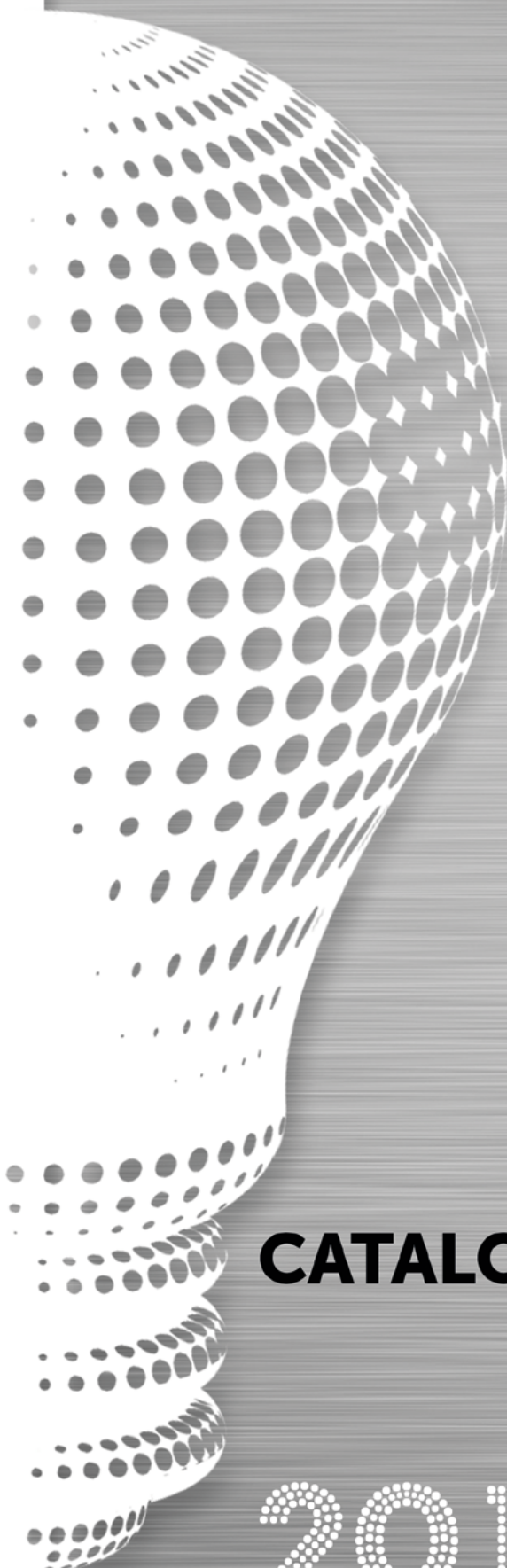


CATALOGUE
2019-2020



LED LIGHTING
SUK®



UltraLux®

CATALOGUE

**2019
2020**

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LED BULBS

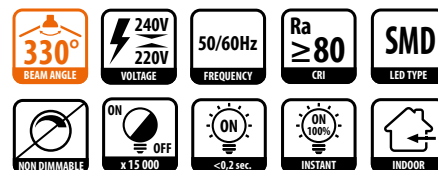
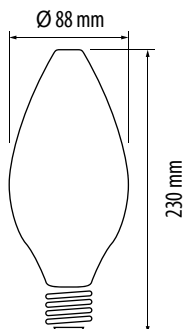
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LED INDUSTRIAL BULB



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB302742	30 W	E27	4200 K	2650 lm	160 W	01199



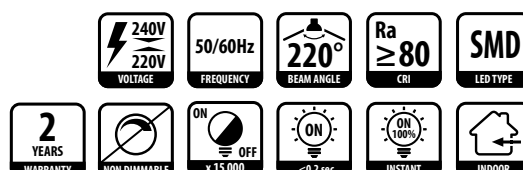
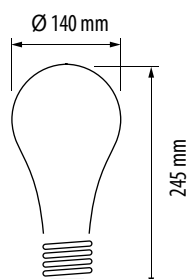
Designed for continuous operation
in industrial lighting fixtures



LED BULB



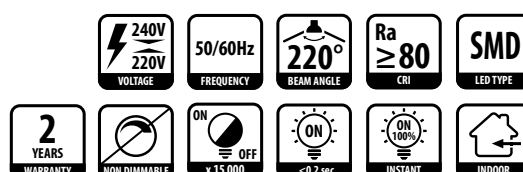
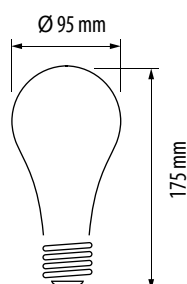
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB352742	35 W	E27	4200 K	3200 lm	187 W	01224



LED BULB



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB252742	25 W	E27	4200 K	2350 lm	145 W	01200

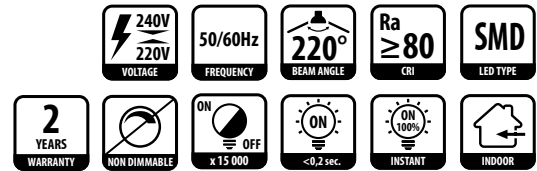
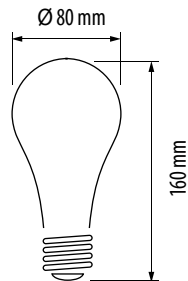




LED BULB



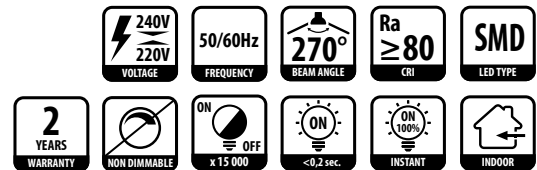
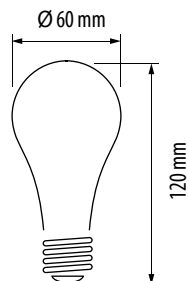
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LB202742	20 W	E27	4200 K	1850 lm	118 W	01201



LED BULB



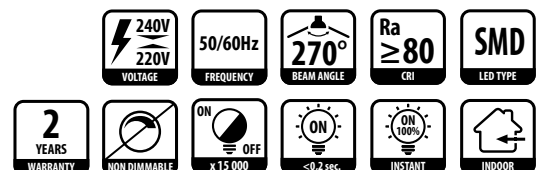
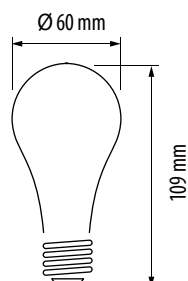
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG142727	14 W	E27	2700 K	1250 lm	85 W	01225
LBG142742	14 W	E27	4200 K	1350 lm	91 W	01226



LED BULB



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG122727	12 W	E27	2700 K	1100 lm	77 W	01227
LBG122742	12 W	E27	4200 K	1140 lm	80 W	01228

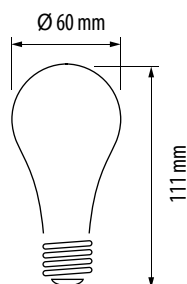


LED BULBS

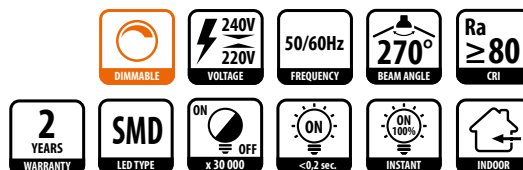
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LED BULB, DIMMABLE

A+ CE

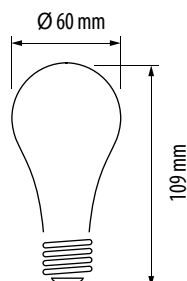


Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBB102742D	10 W	E27	4200 K	950 lm	69 W	01125

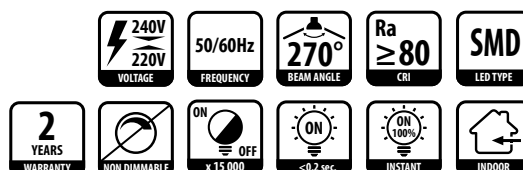


LED BULB

A+ CE

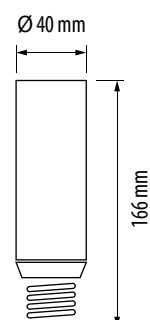


Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG102727	10 W	E27	2700 K	850 lm	63 W	01229
LBG102742	10 W	E27	4200 K	920 lm	67 W	01230

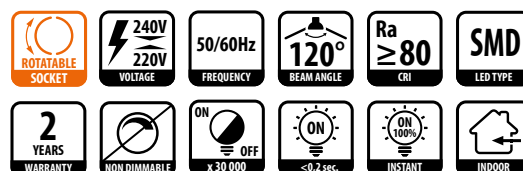


LED LAMP

A+ CE



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LPL10E2742	10 W	E27	4200 K	900 lm	66 W	01114



Rotatable base for adjusting the light direction

LED BULBS

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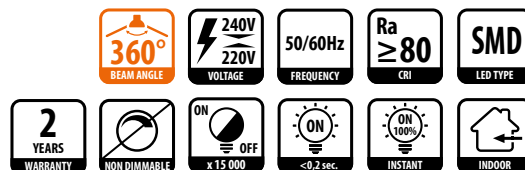
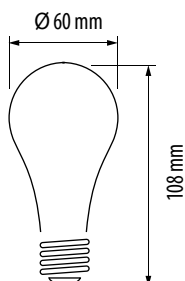
LED LAMPS

LED BULB

A+



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LB92742	9 W	E27	4200 K	860 lm	63 W	01151



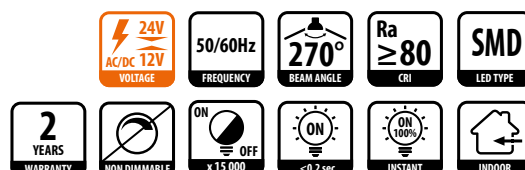
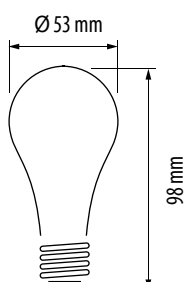
Wide beam angle.
Suitable for horizontal and vertical installation.

LOW VOLTAGE LED BULB

A+



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBB82742LV	8 W	E27	4200 K	640 lm	50 W	01152

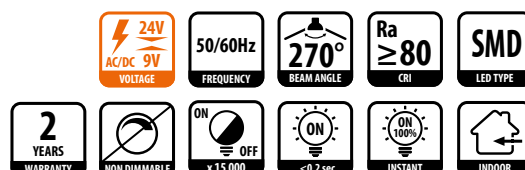
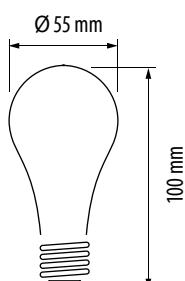


LOW VOLTAGE LED BULB

A+



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG82727LV	8 W	E27	2700 K	700 lm	54 W	01288
LBG82742LV	8 W	E27	4200 K	740 lm	56 W	01289

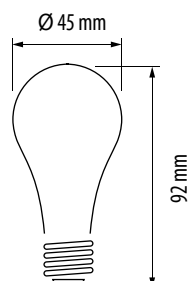


LED BULBS

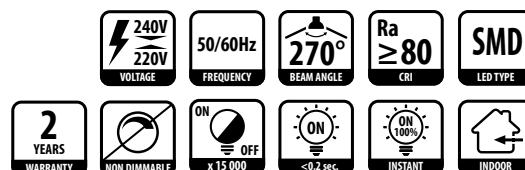
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LED BULB

A+ CE

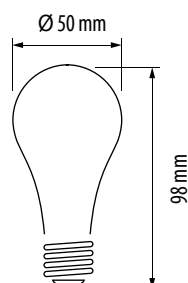


Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBG71427	7 W	E14	2700 K	620 lm	49 W	01231
LBG71442	7 W	E14	4200 K	680 lm	53 W	01232

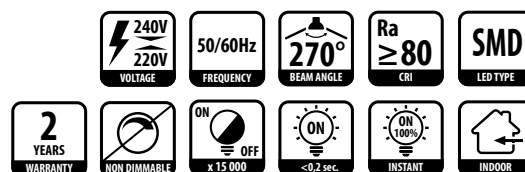


LED BULB

A+ CE

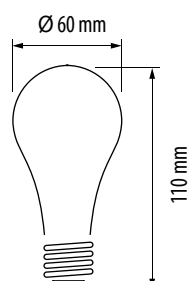


Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBG72727	7 W	E27	2700 K	600 lm	48 W	01233
LBG72742	7 W	E27	4200 K	650 lm	51 W	01234

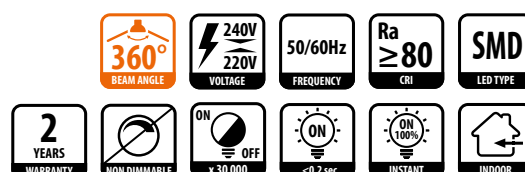


LED BULB

A+ CE



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB62727	6 W	E27	2700 K	570 lm	46 W	01130
LB62742	6 W	E27	4200 K	600 lm	48 W	01131



Wide beam angle.
Suitable for horizontal and vertical installation.

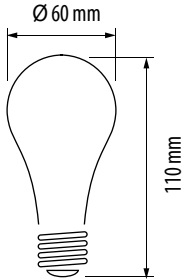
LED BULBS

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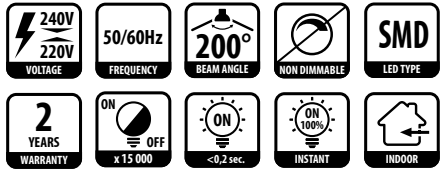
LED LAMPS

LED BULB, BLUE LIGHT

A+ CE



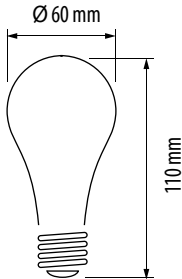
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB627B	6 W	E27	-	-	-	01235



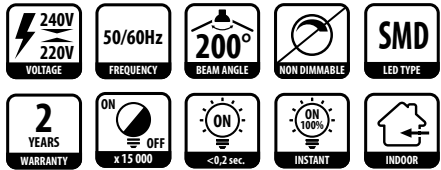
Combination of blue diffuser and LEDs
for greater intensity of colour.

LED BULB, GREEN LIGHT

A+ CE



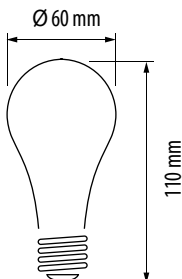
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB627G	6 W	E27	-	-	-	01236



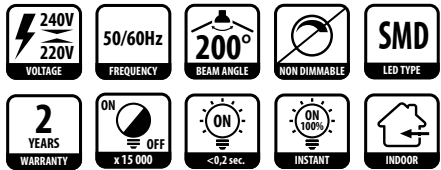
Combination of green diffuser and LEDs
for greater intensity of colour.

LED BULB, RED LIGHT

A+ CE



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LB627R	6 W	E27	-	-	-	01237



Combination of red diffuser and LEDs
for greater intensity of colour.

LED FILAMENT LAMPS

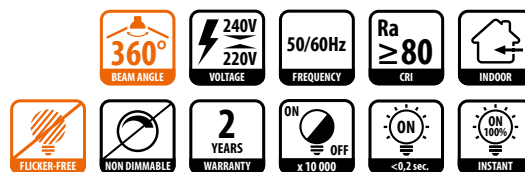
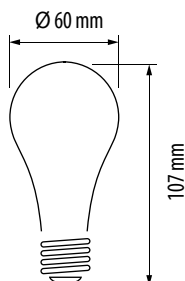
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LED FILAMENT BULB, OPAL

A+ CE

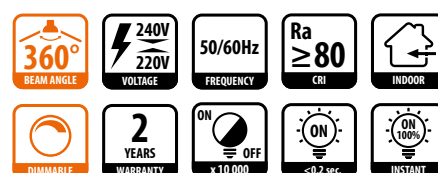
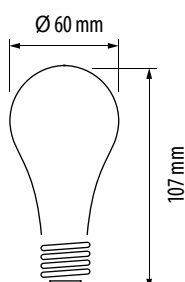
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFB82727	8W	E27	2700 K	880 lm	64 W	01310



LED FILAMENT BULB, DIMMABLE, AMBER

A++ CE

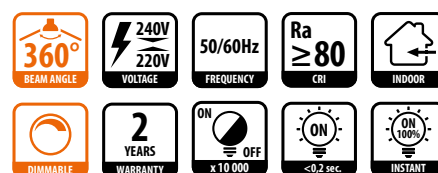
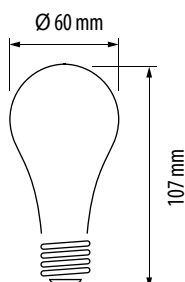
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFB752725D	7.5 W	E27	2500 K	950 lm	67 W	01290



LED FILAMENT BULB, DIMMABLE

A++ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFB752742D	7.5 W	E27	4200 K	1000 lm	72 W	01291

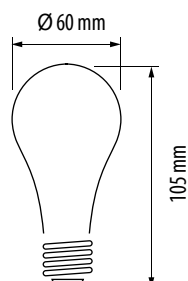


LED **FILAMENT** BULB

A++



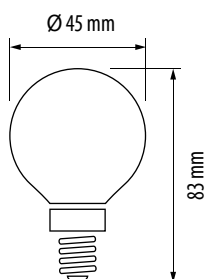
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFB62727	6 W	E27	2700 K	650 lm	51 W	01171

LED **FILAMENT** GLOBE, **DIMMABLE**, AMBER

A+



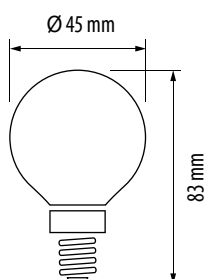
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFG41425D	4 W	E14	2500 K	350 lm	32 W	01292

LED **FILAMENT** GLOBE, **DIMMABLE**

A++



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFG41442D	4 W	E14	4200 K	400 lm	35 W	01293



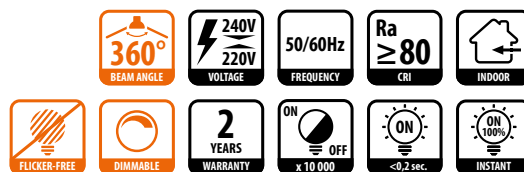
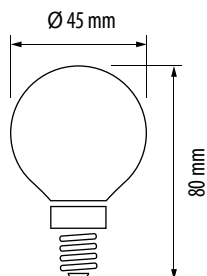
LED FILAMENT LAMPS

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LED **FILAMENT** GLOBE, **DIMMABLE**, AMBER

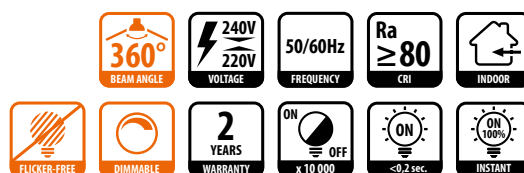
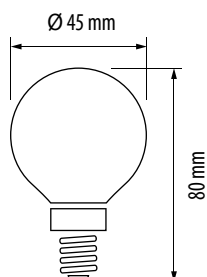
A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFG42725D	4 W	E27	2500 K	350 lm	32 W	01294

LED **FILAMENT** GLOBE, **DIMMABLE**

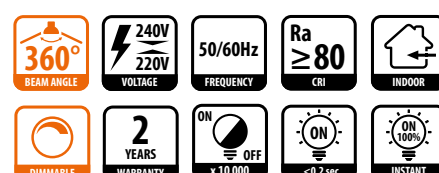
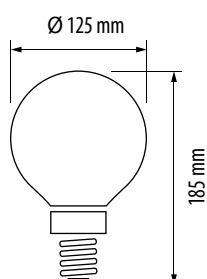
A++ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFG42742D	4 W	E27	4200 K	400 lm	35 W	01295

LED **FILAMENT** GLOBE, **DIMMABLE**, AMBER

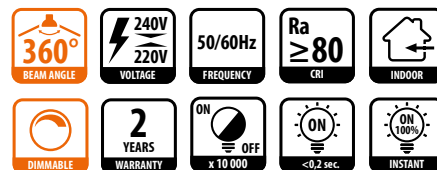
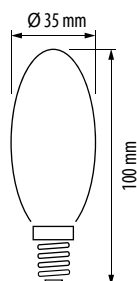
A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LFT42725D	4 W	E27	2500 K	320 lm	30 W	01296

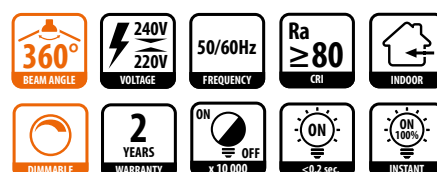
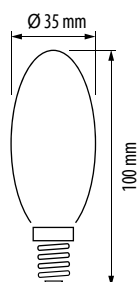


LED **FILAMENT** CANDLE, **DIMMABLE**, AMBER

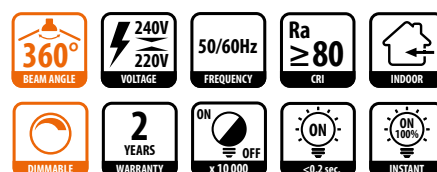
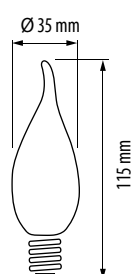
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFC41425D	4 W	E14	2500 K	350 lm	32 W	01297

LED **FILAMENT** CANDLE, **DIMMABLE**

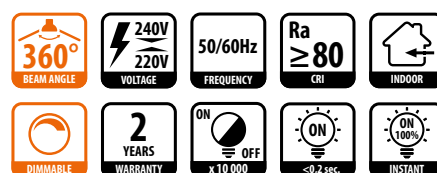
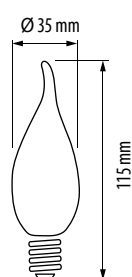
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFC41442D	4 W	E14	4200 K	400 lm	35 W	01298

LED **FILAMENT** FLAME, **DIMMABLE**, AMBER

Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFF41425D	4 W	E14	2500 K	350 lm	32 W	01299

LED **FILAMENT** FLAME, **DIMMABLE**

Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LFF41442D	4 W	E14	4200 K	400 lm	35 W	01300



LED GLOBES

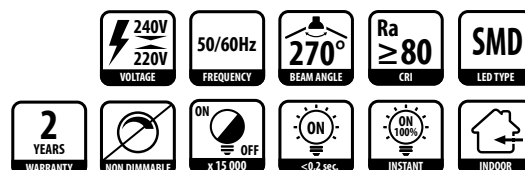
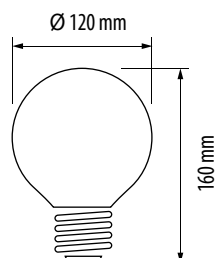
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LED GLOBE

A+ CE

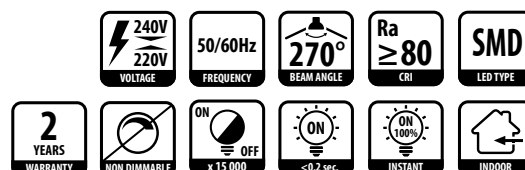
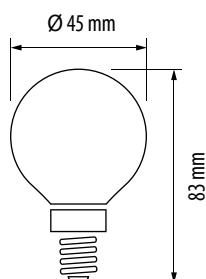
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LT152727	15 W	E27	2700 K	1300 lm	88 W	01238
LT152742	15 W	E27	4200 K	1400 lm	94 W	01239



LED GLOBE

A+ CE

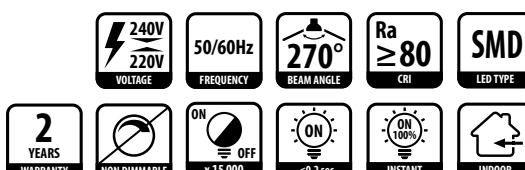
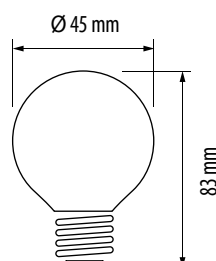
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBG51427	5 W	E14	2700 K	460 lm	39 W	01243
LBG51442	5 W	E14	4200 K	480 lm	41 W	01244



LED GLOBE

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBG52727	5 W	E27	2700 K	460 lm	39 W	01245
LBG52742	5 W	E27	4200 K	480 lm	41 W	01246

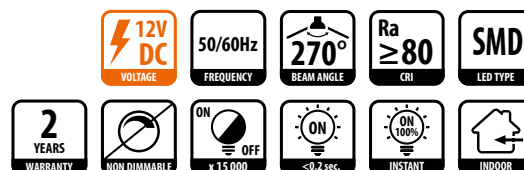
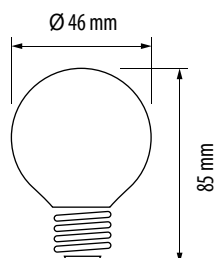




LOW VOLTAGE LED GLOBE



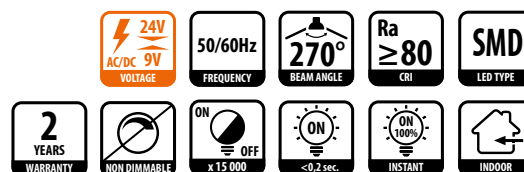
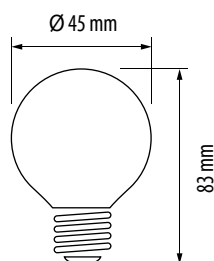
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LB52727LV	5W	E27	2700K	450 lm	39 W	01263
LB52742LV	5W	E27	4200K	470 lm	40 W	01264



LOW VOLTAGE LED GLOBE



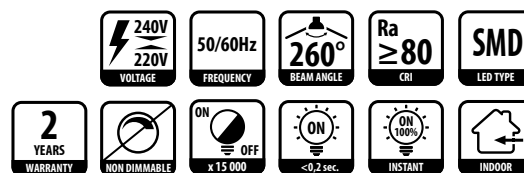
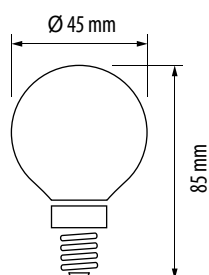
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG52727LV	5 W	E27	2700 K	460 lm	39 W	01301
LBG52742LV	5 W	E27	4200 K	480 lm	41 W	01302



LED GLOBE



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBN31427	3 W	E14	2700 K	270 lm	26 W	01247



LED GLOBES

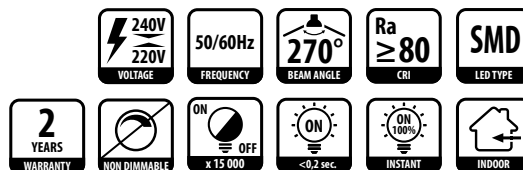
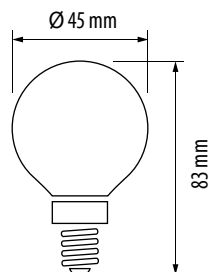
UltraLux®



LED GLOBE

A++ CE

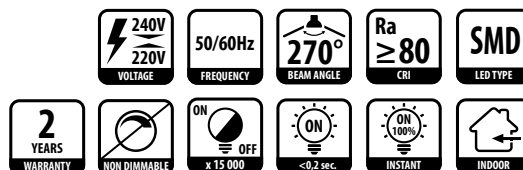
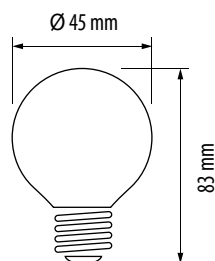
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG31442	3 W	E14	4200 K	300 lm	28 W	01248



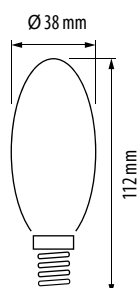
LED GLOBE

A++ CE

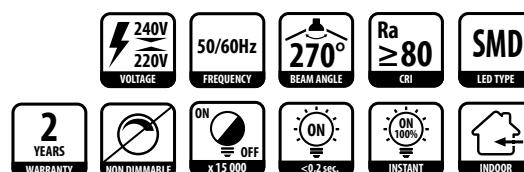
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LBG32727	3 W	E27	2700 K	280 lm	27 W	01303
LBG32742	3 W	E27	4200 K	300 lm	28 W	01249



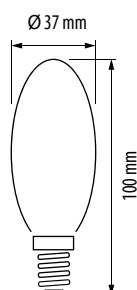
LED CANDLE



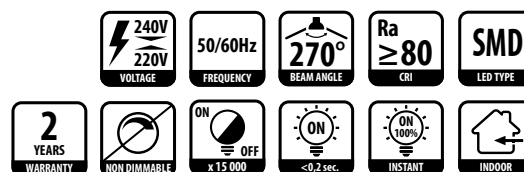
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LC71427	7 W	E14	2700 K	600 lm	48 W	01250
LC71442	7 W	E14	4200 K	650 lm	51 W	01251



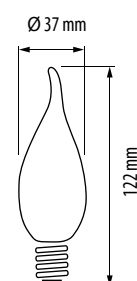
LED CANDLE



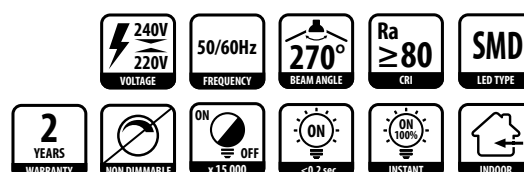
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LC51427	5 W	E14	2700 K	450 lm	39 W	01252
LC51442	5 W	E14	4200 K	480 lm	41 W	01253



LED FLAME



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LF51427	5 W	E14	2700 K	450 lm	39 W	01254
LF51442	5 W	E14	4200 K	480 lm	41 W	01255



LED LAMPS

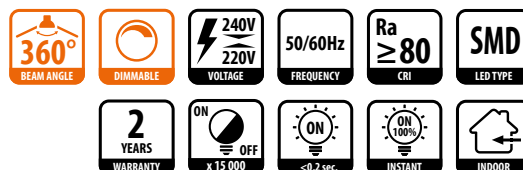
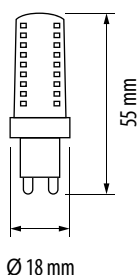
UltraLux®



LED LAMP, DIMMABLE

A++ CE

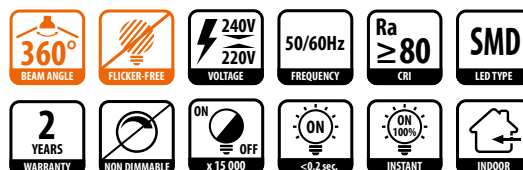
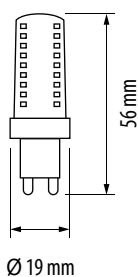
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LPG94527D	4.5 W	G9	2700 K	450 lm	39 W	01210
LPG94542D	4.5 W	G9	4200 K	450 lm	39 W	01211



LED LAMP

A++ CE

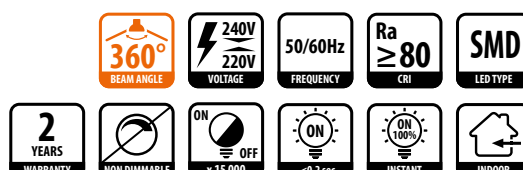
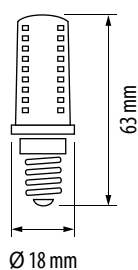
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LPG9327	3 W	G9	2700 K	350 lm	32 W	01212
LPG9342	3 W	G9	4200 K	380 lm	34 W	01213



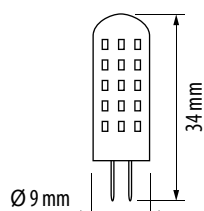
LED LAMP

A++ CE

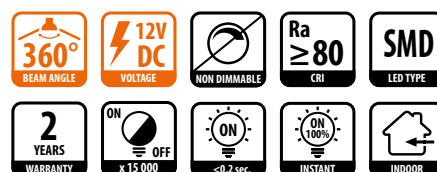
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LP220E14327	3 W	E14	2700 K	300 lm	28 W	01135
LP220E14342	3 W	E14	4200 K	300 lm	28 W	01136



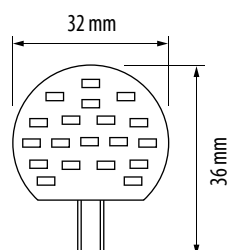
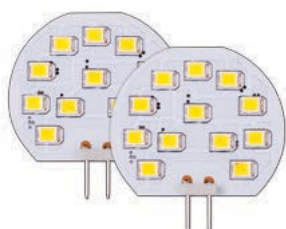
LED LAMP



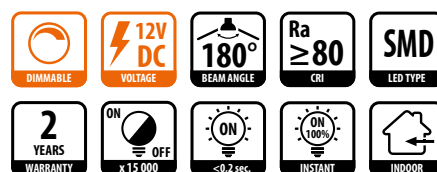
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LPS12G4227	2 W	G4	2700 K	140 lm	15 W	01033
LPS12G4242	2 W	G4	4200 K	140 lm	15 W	01034



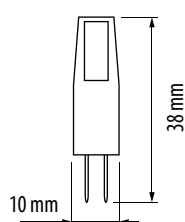
LED LAMP



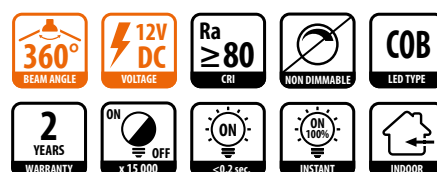
Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LPM12G4227	2 W	G4	2700 K	140 lm	15 W	01035
LPM12G4242	2 W	G4	4200 K	140 lm	15 W	01036



LED LAMP



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LPG41527	1.5 W	G4	2700 K	130 lm	-	01214
LPG41542	1.5 W	G4	4200 K	160 lm	17 W	01215



LED REFLECTORS

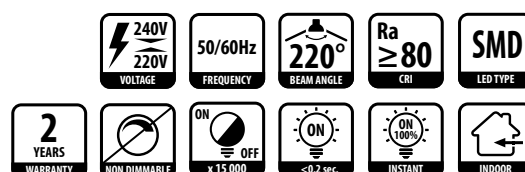
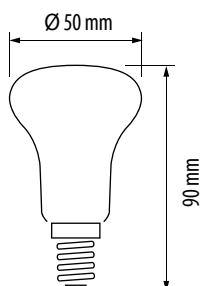
UltraLux®



LED REFLECTOR R50

A+ CE

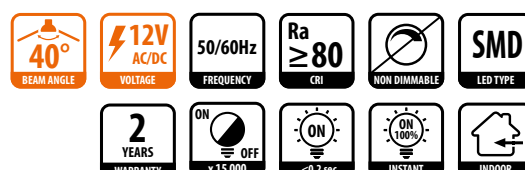
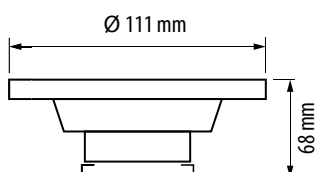
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGR5051427	5 W	E14	2700 K	430 lm	37 W	01258
LGR5051442	5 W	E14	4200 K	450 lm	39 W	01259



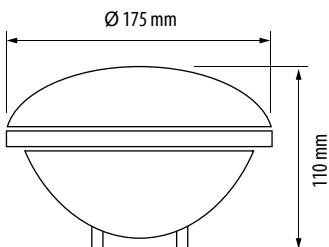
LED REFLECTOR AR111

A+ CE

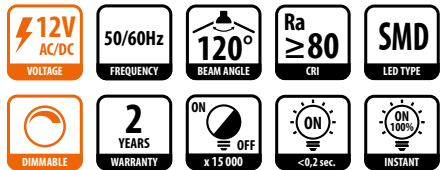
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LAR12G531227	12 W	G53	2700 K	950 lm	100 W	01216
LAR12G531255	12 W	G53	5500 K	1100 lm	100 W	01217



SWIMMING POOL LED LAMP PAR56, DIMMABLE

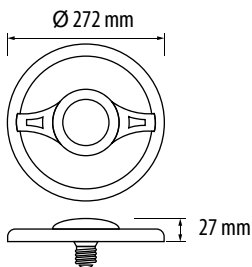


Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LP56121560	15 W	-	6000 K	1100 lm	77 W	01123

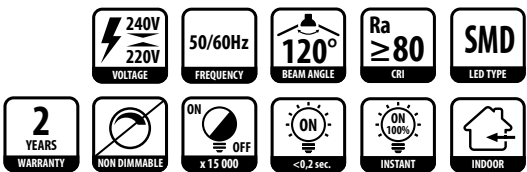


Designed for pool fixtures IP68

LED RING LAMP



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LRL242730	24 W	E27	3000 K	2050 lm	128 W	01218



LED LAMPS WITH SPECIFIC APPLICATION

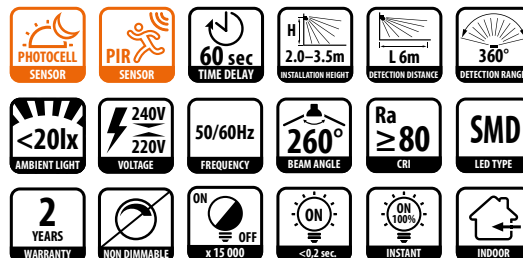
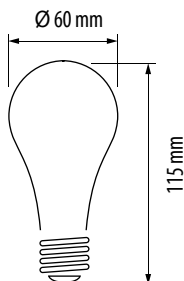
UltraLux®



LED BULB WITH MOTION SENSOR AND PHOTOCELL

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBP562742	6W	E27	4200K	560 lm	45W	01260



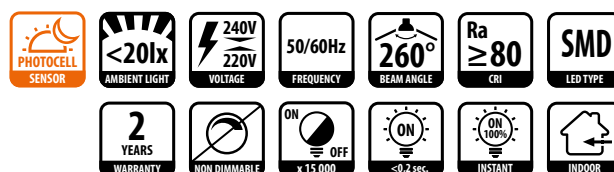
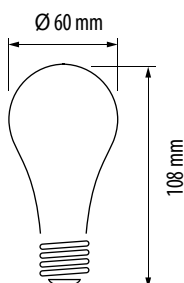
It turns ON/OFF when it detects movement at low ambient light level



LED BULB WITH PHOTOCELL

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBF562742	6W	E27	4200K	560 lm	45W	01261



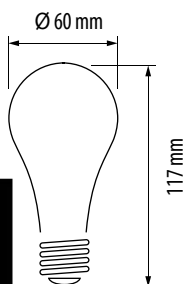
It turns ON/OFF at low ambient light level



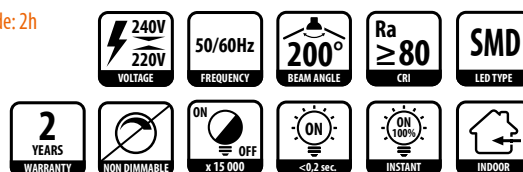
LED BULB WITH BUILT-IN BATTERY

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LBE62742	6W	E27	4200 K	450 lm	39W	01262



Working time in emergency mode: 2h
 Charging time: 16h
 Li-ion battery 600 mAh
 120 lm in emergency mode



ADAPTER E27 WITH SWITCH

CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
ASE27	-	E27	-	-	-	01304

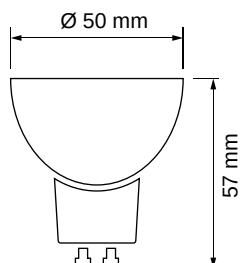
Adapter E27 with a switch for LED bulb with built-in battery LBE62742

LED SPOTLIGHTS

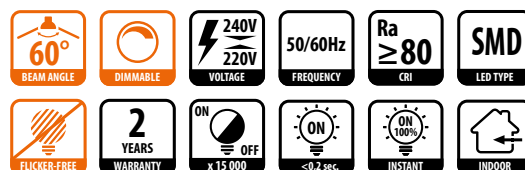
Ultralux®

LED SPOTLIGHT, DIMMABLE

A++ CE

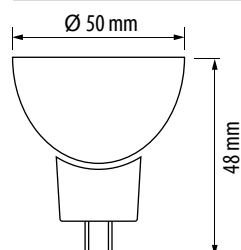


Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGN10727D	7 W	GU10	2700 K	620 lm	-	01304
LGN10742D	7 W	GU10	4200 K	650 lm	-	01305

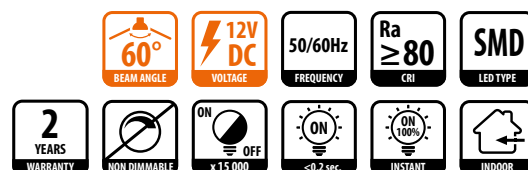


LED SPOTLIGHT

A+ CE

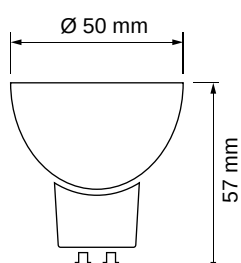


Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGN1216727	7 W	MR16	2700 K	550 lm	-	01306
LGN1216742	7 W	MR16	4200 K	580 lm	-	01307

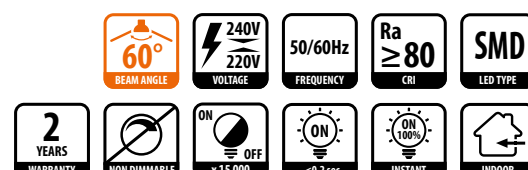


LED SPOTLIGHT

A++ CE



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGN10727	7 W	GU10	2700 K	620 lm	-	01308
LGN10742	7 W	GU10	4200 K	650 lm	-	01309



LED SPOTLIGHTS

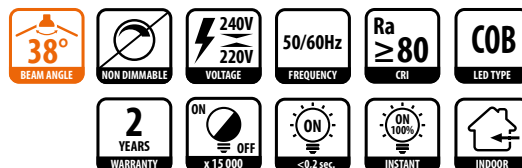
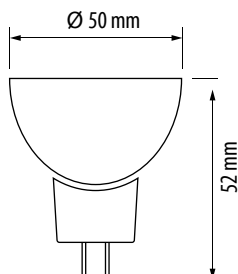
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LED SPOTLIGHT



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LC22016627	6 W	GU5.3	2700 K	500 lm	47 W	01178
LC22016642	6 W	GU5.3	4200 K	550 lm	50 W	01179

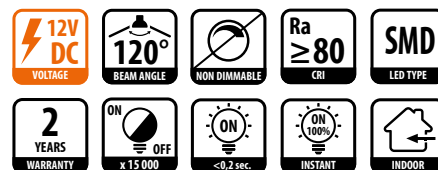
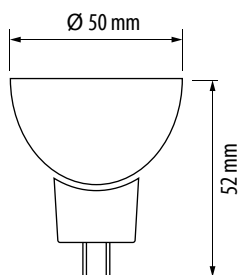


LED SPOTLIGHT

A+ CE



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGL1216627	6 W	GU5.3	2700 K	450 lm	44 W	01265
LGL1216642	6 W	GU5.3	4200 K	480 lm	45 W	01266

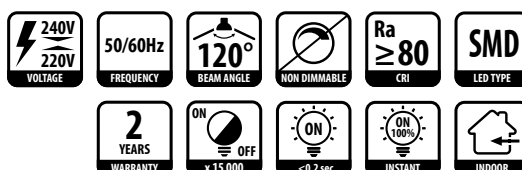
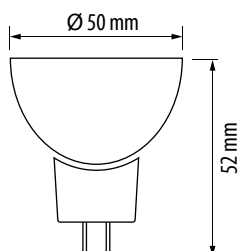


LED SPOTLIGHT

A+ CE



Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGL16627	6 W	GU5.3	2700 K	510 lm	47 W	01267
LGL16642	6 W	GU5.3	4200 K	550 lm	50 W	01268



LED SPOTLIGHTS

Ultralux®

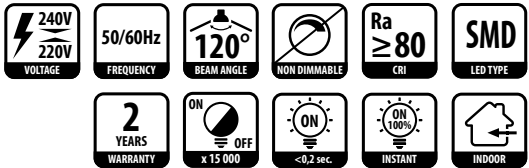
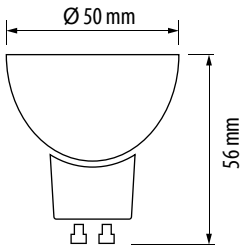
LED LAMPS

LED SPOTLIGHT

A+ CE



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
LGL10627	6 W	GU10	2700 K	510 lm	47 W	01269
LGL10642	6 W	GU10	4200 K	550 lm	50 W	01270

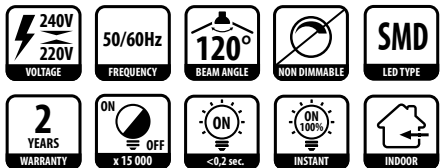
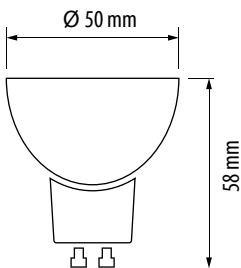


LED SPOTLIGHT, BLUE

A+ CE



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
L510B	5 W	GU10	-	-	-	01271



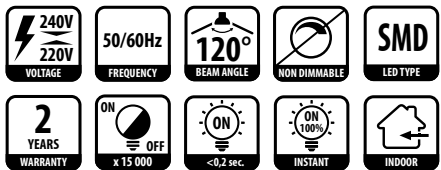
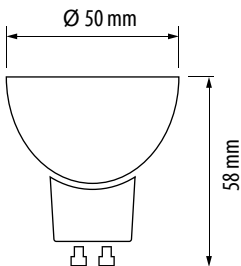
Combination of blue diffuser and LEDs
for greater intensity of colour

LED SPOTLIGHT, GREEN

A+ CE



Product N°	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue N°
L510G	5 W	GU10	-	-	-	01272



Combination of green diffuser and LEDs
for greater intensity of colour

LED SPOTLIGHTS

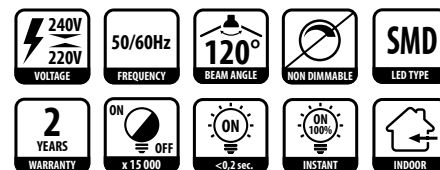
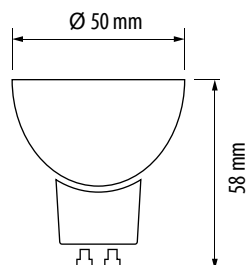
UltraLux®



LED SPOTLIGHT, RED

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
L510R	5 W	GU10	-	-	-	01273



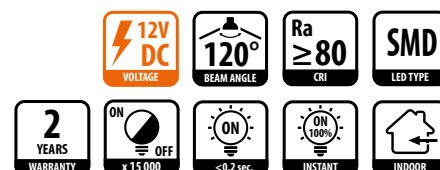
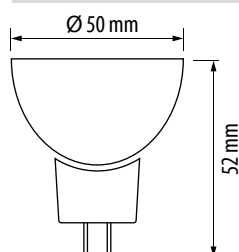
Combination of red diffuser and LEDs
for greater intensity of colour



LED SPOTLIGHT

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
L2S1216427	4 W	GU5.3	2700 K	320 lm	36 W	01189
L2S1216442	4 W	GU5.3	4200 K	340 lm	36 W	01190



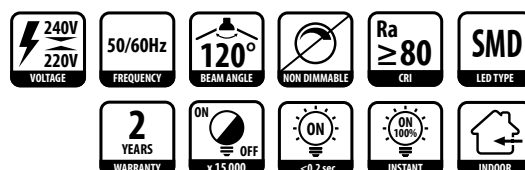
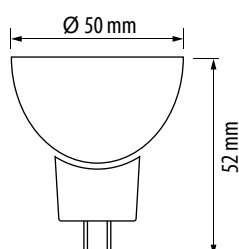
Aluminium housing for better cooling



LED SPOTLIGHT

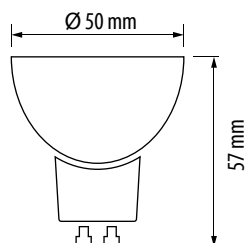
A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
L2S22016427	4 W	GU5.3	2700 K	320 lm	36 W	01193
L2S22016442	4 W	GU5.3	4200 K	340 lm	36 W	01194

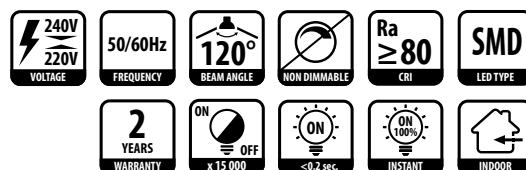


Aluminium housing for better cooling

LED SPOTLIGHT

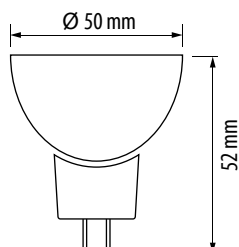


Product Nº	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue Nº
L2S22010427	4 W	GU10	2700 K	320 lm	36 W	01191
L2S22010442	4 W	GU10	4200 K	340 lm	36 W	01192

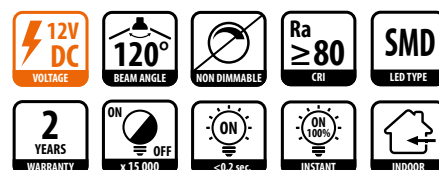


Aluminium housing for better cooling

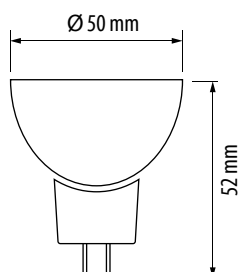
LED SPOTLIGHT



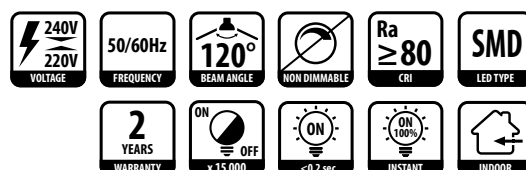
Product Nº	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue Nº
LGS1216327	3 W	GU5.3	2700 K	250 lm	28 W	01282
LGS1216342	3 W	GU5.3	4200 K	280 lm	31 W	01283



LED SPOTLIGHT



Product Nº	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue Nº
LGS16327	3 W	GU5.3	2700 K	250 lm	28 W	01284
LGS16342	3 W	GU5.3	4200 K	280 lm	31 W	01285



LED SPOTLIGHTS

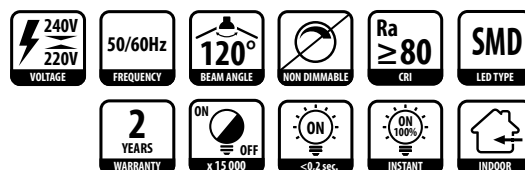
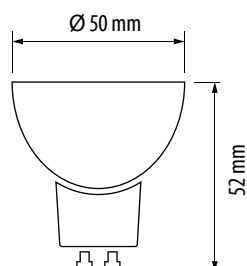
UltraLux®



LED SPOTLIGHT

A++ CE

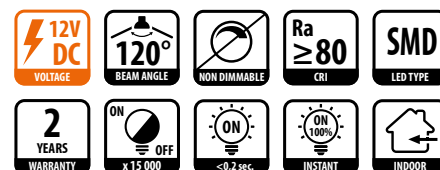
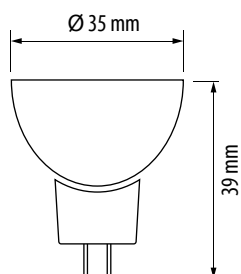
Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
LGS10327	3 W	GU10	2700 K	250 lm	28 W	01286
LGS10342	3 W	GU10	4200 K	280 lm	31 W	01287



LED SPOTLIGHT

A+ CE

Product №	Power	Base	Colour temperature	Luminous flux	Equivalent	Catalogue №
L12MR11227	2 W	GU4	2700 K	140 lm	-	01082



LED TUBES T8

Ultralux®

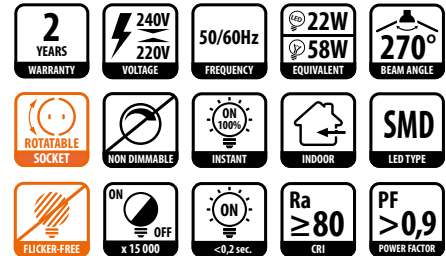
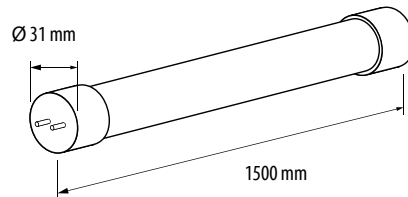
LED LAMPS

LED TUBE T8 WITH ROTATABLE BASE

A+ CE



Product №	Voltage	Power	Base	Colour temperature	Luminous flux	Catalogue №
LST82242	220-240 V AC	22 W	G13	4200 K	2200 lm	01901
LST82260	220-240 V AC	22 W	G13	6000 K	2200 lm	01902

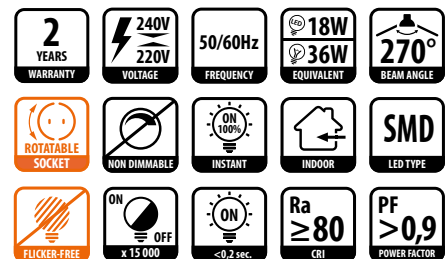
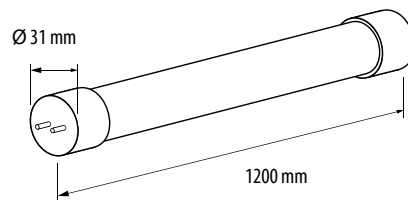


LED TUBE T8 WITH ROTATABLE BASE

A+ CE



Product №	Voltage	Power	Base	Colour temperature	Luminous flux	Catalogue №
LST81842	220-240 V AC	18 W	G13	4200 K	1800 lm	01903
LST81860	220-240 V AC	18 W	G13	6000 K	1800 lm	01904

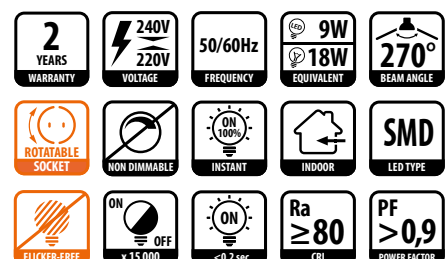
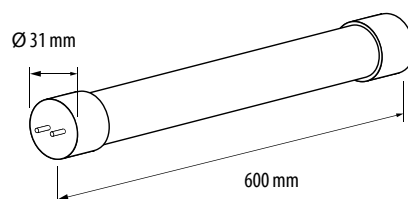


LED TUBE T8 WITH ROTATABLE BASE

A+ CE



Product №	Voltage	Power	Base	Colour temperature	Luminous flux	Catalogue №
LST8942	220-240 V AC	9 W	G13	4200 K	900 lm	01905
LST8960	220-240 V AC	9 W	G13	6000 K	900 lm	01906





LED PANELS



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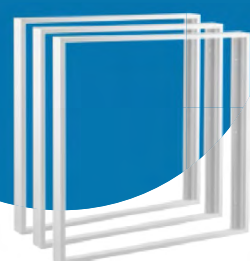
LED PANELS
1200×300

Page 34



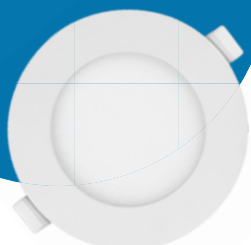
LED PANELS
600×600

Page 36



FRAMES
AND SUSPENDING ACCESSORIES

Page 37



LED PANELS, ROUND

Page 40



LED PANELS, SQUARE

Page 42



FRAMES
FOR SURFACE MOUNTING

Page 43



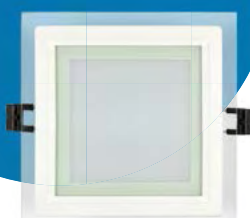
LED PANELS
FOR SURFACE MOUNTING

Page 44



LED GLASS PANELS, ROUND

Page 45

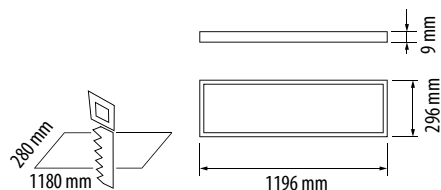


LED GLASS PANELS, SQUARE

UltraLux®

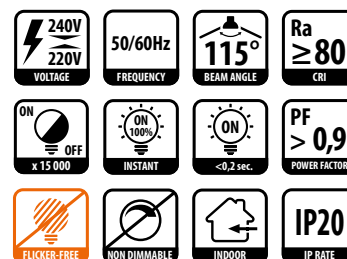
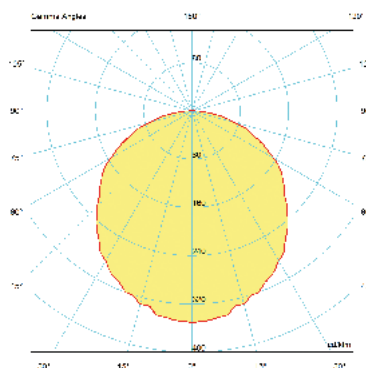
LED PANELS 1200x300, 600x600

UltraLux®

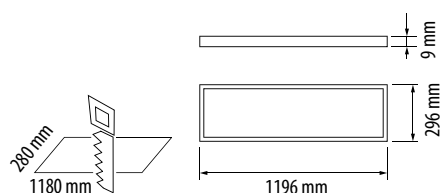


LED PANEL 1200x300

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LP1234042	40 W	4200 K	3700 lm	03162

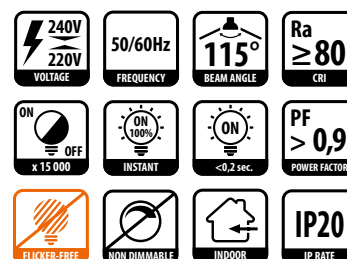
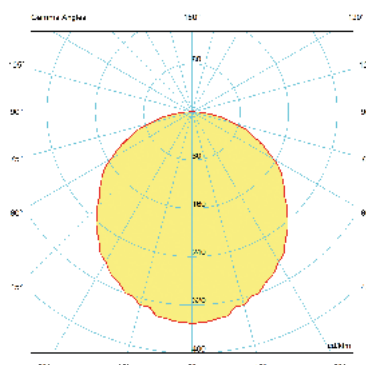


External non-dimmable driver included

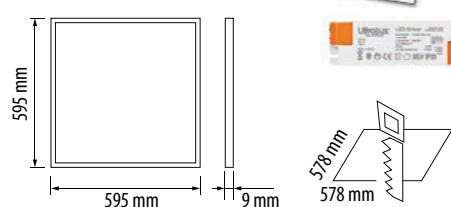
Option for dimming
with ULTRALUX® dimmable drivers

LED PANEL 1200x300

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LP2201234060	40 W	6000 K	3700 lm	03099

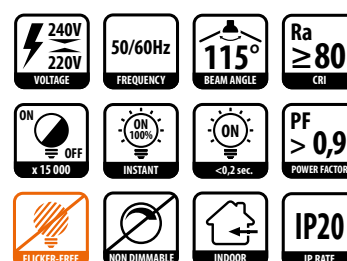
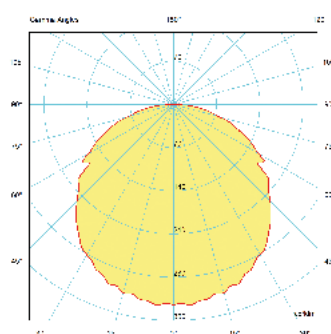


External non-dimmable driver included

Option for dimming
with ULTRALUX® dimmable drivers

LED PANEL 600x600

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LP664042	40 W	4200 K	3700 lm	03163
LP664060	40 W	6000 K	3700 lm	03164

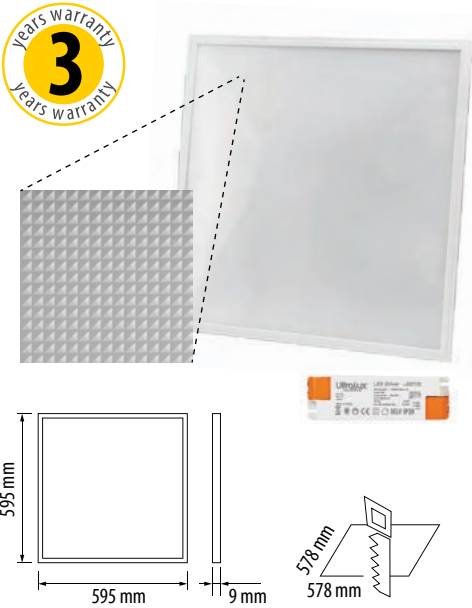


External non-dimmable driver included

Option for dimming
with ULTRALUX® dimmable drivers

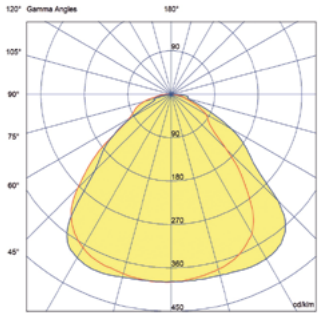
LED PANELS 600x600

3 years warranty



LED PANEL 600×600 LOW GLARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPLG664042	40 W	4200K	4000 lm	03165



100 lm/W
EFFICIENCY

UGR <19
UGR

240V 220V
VOLTAGE

50/60Hz
FREQUENCY

FLICKER-FREE

ON 100% OFF
INSTANT

ON 100% OFF
<0,2 sec.

PF > 0,9
POWER FACTOR

ON x 15 000

NON DIMMABLE

INDOOR

IP20
IP RATE

100°
BEAM ANGLE

Ra ≥ 80
CRI

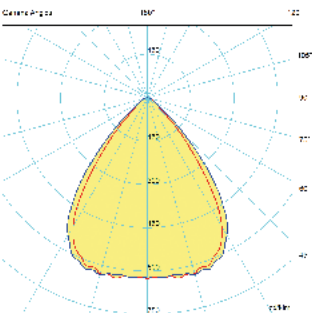
External non-dimmable driver included
Option for dimming with ULTRALUX® dimmable drivers

5 years warranty



LED PANEL 600×600 WITH HIGH EFFICIENCY AND LOW GLARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPAGF663042	30 W	4200 K	4500 lm	03117



150 lm/W
EFFICIENCY

ON x 15 000 OFF

70°
BEAM ANGLE

Ra ≥ 80
CRI

UGR <13
UGR

ON 100% OFF
INSTANT

ON 100% OFF
<0,2 sec.

PF > 0,9
POWER FACTOR

FLICKER-FREE

NON DIMMABLE

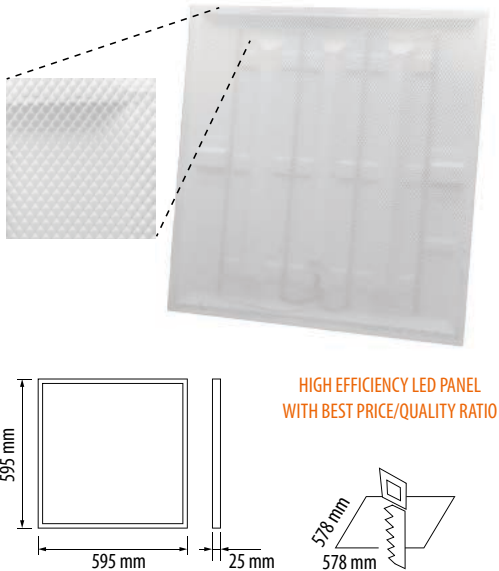
INDOOR

IP20
IP RATE

240V 220V
VOLTAGE

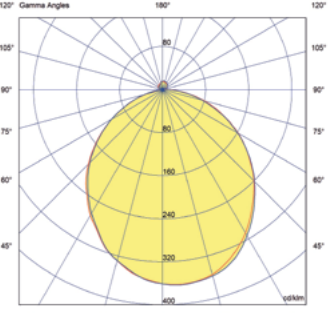
50/60Hz
FREQUENCY

External non-dimmable driver included
Option for dimming with ULTRALUX® dimmable drivers



LED PANEL 600×600, IP44

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LP220663440	34 W	4000 K	4000 lm	03124



118 lm/W
EFFICIENCY

240V 220V
VOLTAGE

50/60Hz
FREQUENCY

120°
BEAM ANGLE

IP44
IP RATE

ON 100% OFF
INSTANT

ON 100% OFF
<0,2 sec.

PF > 0,9
POWER FACTOR

FLICKER-FREE

2 YEARS WARRANTY

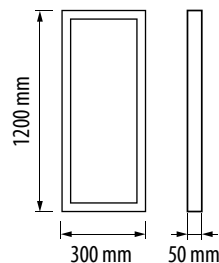
INDOOR

NON DIMMABLE

Ra ≥ 80
CRI

External non-dimmable driver included

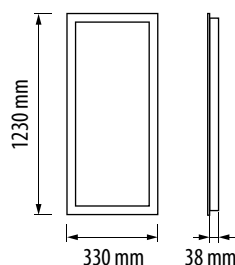
FRAMES AND SUSPENDING ACCESSORIES



FRAME FOR SURFACE MOUNTING OF LED PANEL 1200×300

Product №	Catalogue №
FSM123	03125

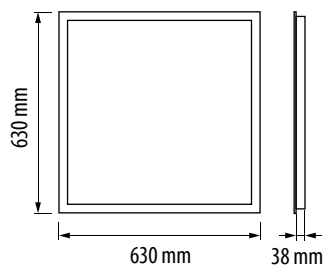
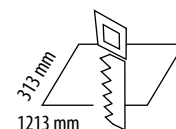
Material: Aluminium
Colour: White



FRAME FOR BUILDING-IN OF LED PANEL 1200×300

Product №	Catalogue №
RV123	03166

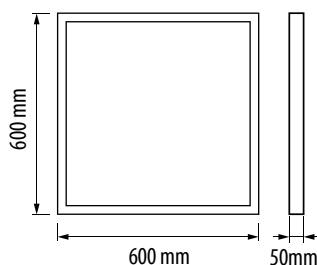
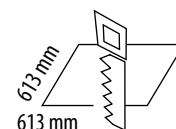
Material: Galvanized steel
Colour: White



FRAME FOR BUILDING-IN OF LED PANEL 600×600

Product №	Catalogue №
RV66	03080

Material: Galvanized steel
Colour: White



FRAME FOR SURFACE MOUNTING OF LED PANEL 600×600

Product №	Catalogue №
FSM66	03126

Material: Aluminium
Colour: White



SUSPENDING ACCESSORIES FOR LED PANELS AND PROFILES

Product №	Catalogue №
KELP82	03002

Material: Steel
Length of the suspending wires: 82 cm

LED PANELS, ROUND

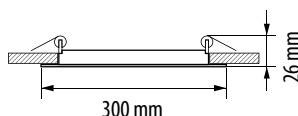
Ultralux®



LED PANEL FOR BUILDING-IN, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRB2442	24 W	4200 K	2000 lm	03127

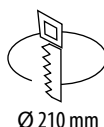
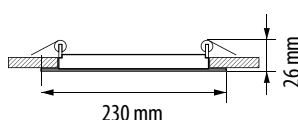
External non-dimmable driver included
Housing: PBT
Diffuser: PS



LED PANEL FOR BUILDING-IN, ROUND*

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRB1827	18 W	2700 K	1450 lm	03128
LPRB1842	18 W	4200 K	1500 lm	03129

External non-dimmable driver included
Housing: PBT
Diffuser: PS



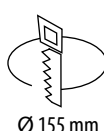
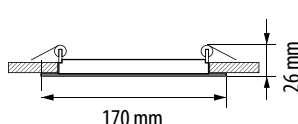
* Option for surface mounting with frame FPR18 (p. 42 of the catalogue)



LED PANEL FOR BUILDING-IN, ROUND*

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRB1227	12 W	2700 K	950 lm	03130
LPRB1242	12 W	4200 K	1000 lm	03131

External non-dimmable driver included
Housing: PBT
Diffuser: PS



* Option for surface mounting with frame FPR12 (p. 42 of the catalogue)

LED PANELS, ROUND

UltraLux®



LED PANEL FOR BUILDING-IN, ROUND

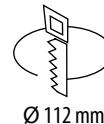
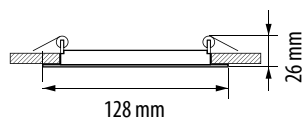


Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRB642	6 W	4200 K	500 lm	03133

External non-dimmable driver included

Housing: PBT

Diffuser: PS



LED PANEL FOR BUILDING-IN, ROUND



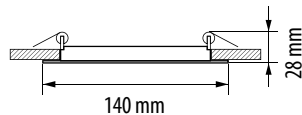
Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPABS627W	6 W	2700 K	400 lm	03045

External non-dimmable driver included

Housing: AL

Diffuser: PS

White frame



LED PANELS, ROUND

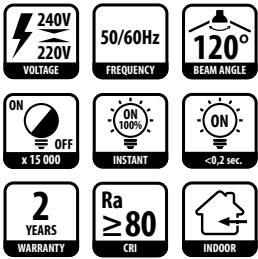
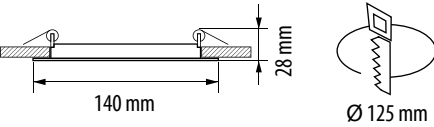


LED PANEL FOR BUILDING-IN, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPABS627G	6 W	2700 K	400 lm	03047
LPABS642G	6 W	4200 K	400 lm	03048



External non-dimmable driver included
Housing: AL
Diffuser: PS
Green frame

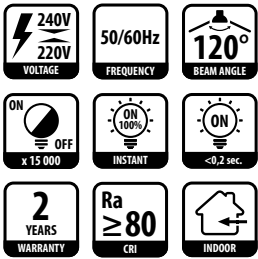
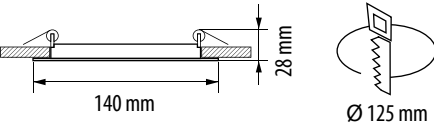


LED PANEL FOR BUILDING-IN, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPABS627O	6 W	2700 K	400 lm	03049
LPABS642O	6 W	4200 K	400 lm	03050



External non-dimmable driver included
Housing: AL
Diffuser: PS
Orange frame

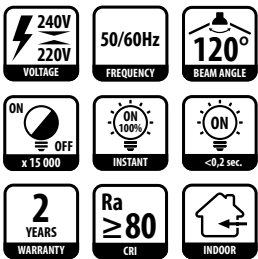
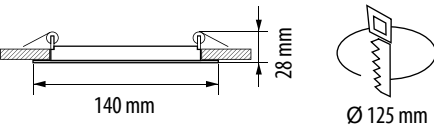


LED PANEL FOR BUILDING-IN, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPABS627Y	6 W	2700 K	400 lm	03051
LPABS642Y	6 W	4200 K	400 lm	03052



External non-dimmable driver included
Housing: AL
Diffuser: PS
Yellow frame



LED PANELS, SQUARE

UltraLux®



LED PANEL FOR BUILDING-IN, SQUARE

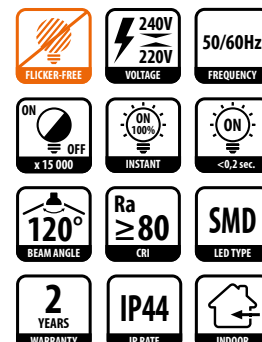
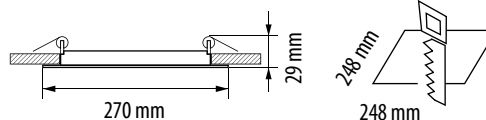


Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB2442	24 W	4200 K	2000 lm	03167

Built-in non-dimmable driver

Housing: PBT

Diffuser: PS



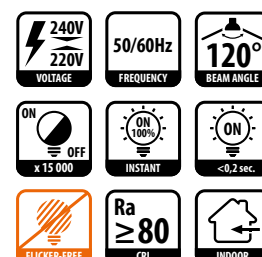
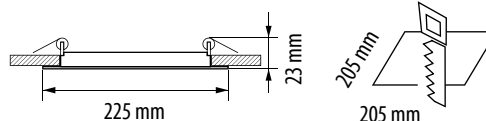
LED PANEL FOR BUILDING-IN, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB2251827	18 W	2700 K	1500 lm	03004

External non-dimmable driver included

Housing: AL

Diffuser: PS



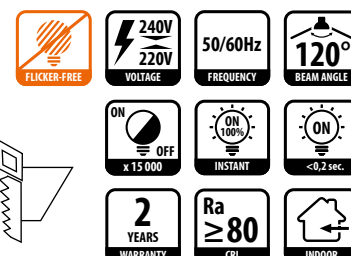
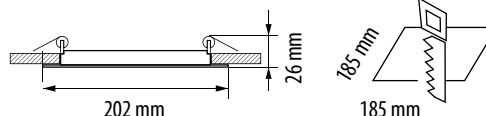
LED PANEL FOR BUILDING-IN, SQUARE*

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB1842	18 W	4200 K	1500 lm	03135

External non-dimmable driver included

Housing: PBT

Diffuser: PS



* Option for surface mounting with frame FPS18 (p. 42 of the catalogue)

LED PANELS, SQUARE

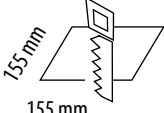
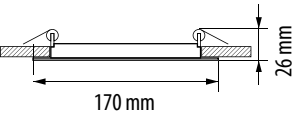


LED PANEL FOR BUILDING-IN, SQUARE*

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB1242	12 W	4200 K	1000 lm	03137



External non-dimmable driver included
Housing: PBT
Diffuser: PS



* Option for surface mounting with frame FPS12 (p. 42 of the catalogue)

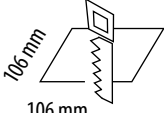
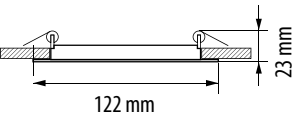


LED PANEL FOR BUILDING-IN, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB105627	6 W	2700 K	400 lm	03043



External non-dimmable driver included
Housing: AL
Diffuser: PS

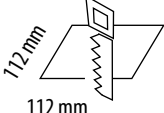
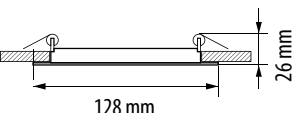


LED PANEL FOR BUILDING-IN, SQUARE

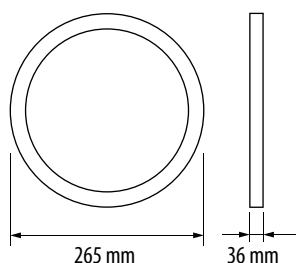
Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSB642	6 W	4200 K	500 lm	03139



External non-dimmable driver included
Housing: PBT
Diffuser: PS



FRAMES FOR SURFACE MOUNTING



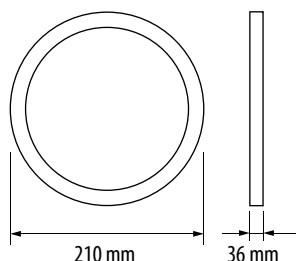
FRAME FOR SURFACE MOUNTING OF LED PANEL 18W, ROUND

For LED panels with
product № LPRB1827 and LPRB1842

Material: PBT



Product №	Catalogue №
FPR18	03140



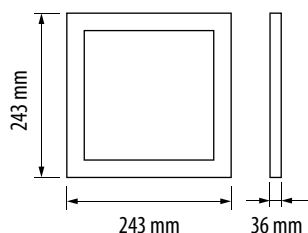
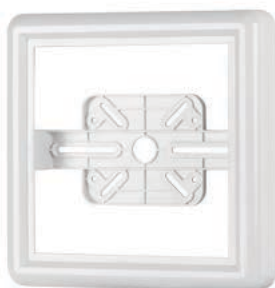
FRAME FOR SURFACE MOUNTING OF LED PANEL 12W, ROUND

For LED panels with
product № LPRB1227 and LPRB1242

Material: PBT



Product №	Catalogue №
FPR12	03141



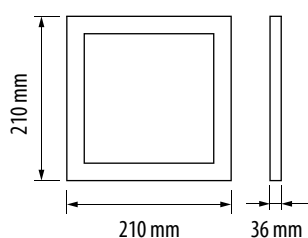
FRAME FOR SURFACE MOUNTING OF LED PANEL 18W, SQUARE

For LED panel with
product № LPSB1842

Material: PBT



Product №	Catalogue №
FPS18	03142



FRAME FOR SURFACE MOUNTING OF LED PANEL 12W, SQUARE

For LED panel with
product № LPSB1242

Material: PBT



Product №	Catalogue №
FPS12	03143

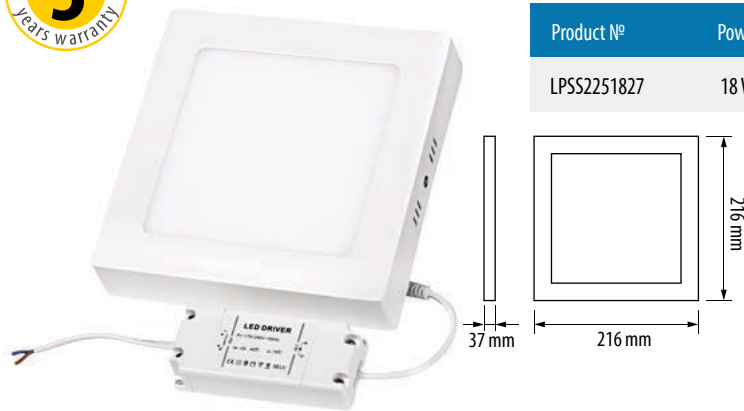
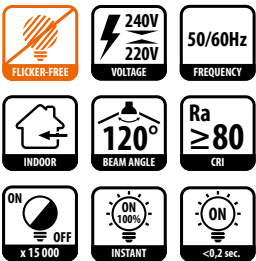
LED PANELS FOR SURFACE MOUNTING



LED PANEL FOR SURFACE MOUNTING, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRS1801227	12 W	2700 K	900 lm	03032
LPRS1801242	12 W	4200 K	900 lm	03033

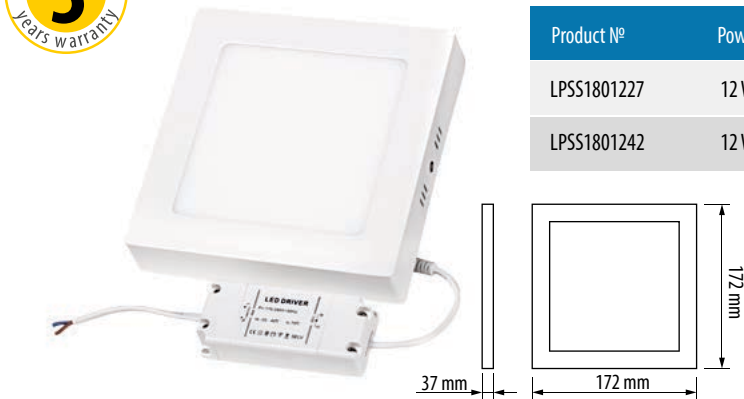
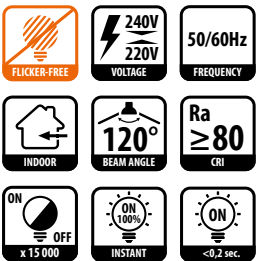
External non-dimmable driver included
Housing: AL
Diffuser: PS



LED PANEL FOR SURFACE MOUNTING, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSS2251827	18 W	2700 K	1500 lm	03026

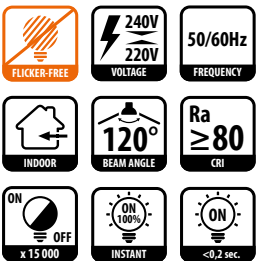
External non-dimmable driver included
Housing: AL
Diffuser: PS



LED PANEL FOR SURFACE MOUNTING, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSS1801227	12 W	2700 K	900 lm	03028
LPSS1801242	12 W	4200 K	900 lm	03029

External non-dimmable driver included
Housing: AL
Diffuser: PS



LED GLASS PANELS, ROUND

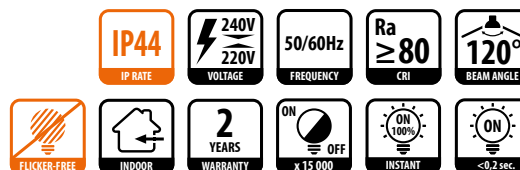
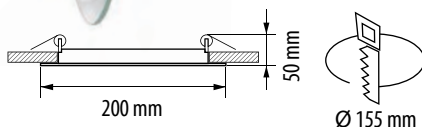
UltraLux®



LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRG1842	18 W	4200 K	1300 lm	03144

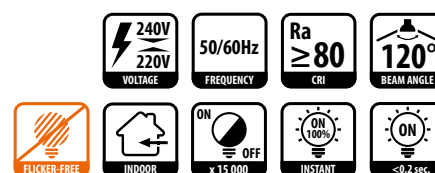
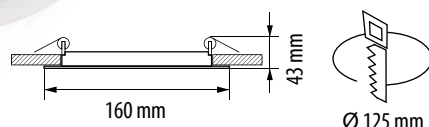
Built-in non-dimmable driver
Housing: PBT
Diffuser: Glass, PS



LED GLASS PANEL FOR BUILDING-IN, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRG16351227	12 W	2700 K	900 lm	03022
LPRG16351242	12 W	4200 K	900 lm	03023

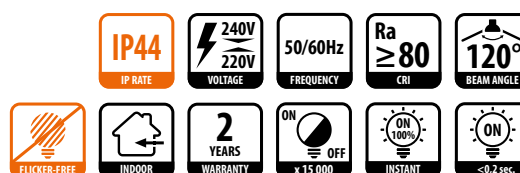
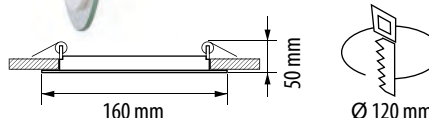
External non-dimmable driver included
Housing: AL
Diffuser: Glass, PS



LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRG1242	12 W	4200 K	920 lm	03145

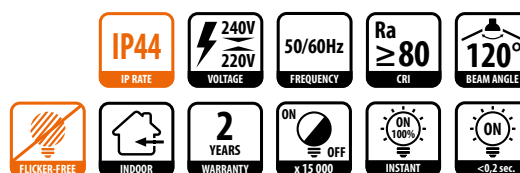
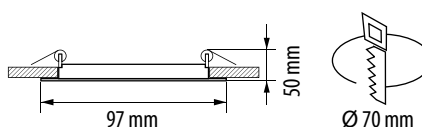
Built-in non-dimmable driver
Housing: PBT
Diffuser: Glass, PS



LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, ROUND

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPRG627	6 W	2700 K	420 lm	03146
LPRG642	6 W	4200 K	420 lm	03147

Built-in non-dimmable driver
Housing: PBT
Diffuser: Glass, PS



LED GLASS PANELS, SQUARE

Ultralux®

LED PANELS



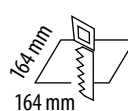
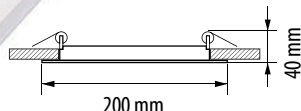
LED GLASS PANEL FOR BUILDING-IN, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSG20351842	18 W	4200 K	1500 lm	03007

External non-dimmable driver included

Housing: AL

Diffuser: Glass, PS



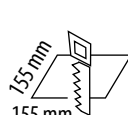
LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSG1842	18 W	4200 K	1300 lm	03148

Built-in non-dimmable driver

Housing: PBT

Diffuser: Glass, PS



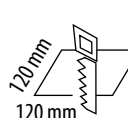
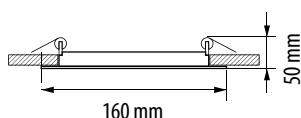
LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSG1242	12 W	4200 K	920 lm	03149

Built-in non-dimmable driver

Housing: PBT

Diffuser: Glass, PS



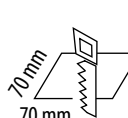
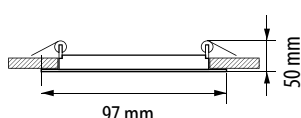
LED GLASS PANEL FOR BUILDING-IN, WATERPROOF, SQUARE

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LPSG627	6 W	2700 K	420 lm	03150
LPSG642	6 W	4200 K	420 lm	03151

Built-in non-dimmable driver

Housing: PBT

Diffuser: Glass, PS





LED DOWNLIGHTS FOR BUILDING-IN



UltraLux®

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INDIRECT LED DOWNLIGHTS,
ROUND

Page 49



INDIRECT LED DOWNLIGHTS,
SQUARE

Page 50



LED DOWNLIGHTS

Page 52



LED DOWNLIGHTS, IP44

INDIRECT LED DOWNLIGHTS, ROUND

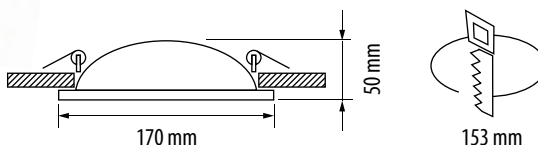
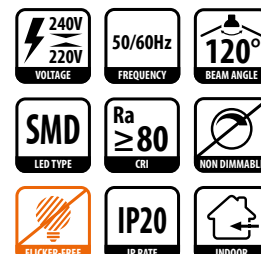
Ultralux®



INDIRECT LED DOWNLIGHTS, ROUND

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDR2027	20 W	2700 K	1280 lm	White	03062
ILDR2042	20 W	4200 K	1280 lm	White	03063

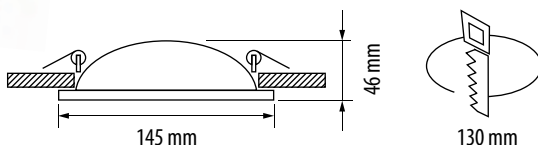
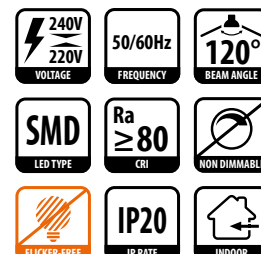
External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



INDIRECT LED DOWNLIGHTS, ROUND

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDR1227	12 W	2700 K	820 lm	White	03066
ILDR1242	12 W	4200 K	820 lm	White	03067

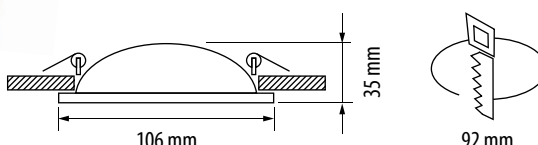
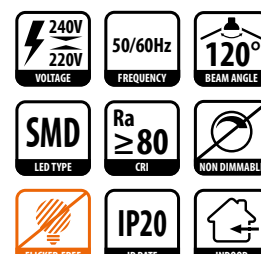
External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



INDIRECT LED DOWNLIGHTS, ROUND

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDR827	8 W	2700 K	460 lm	White	03070
ILDR842	8 W	4200 K	460 lm	White	03071

External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



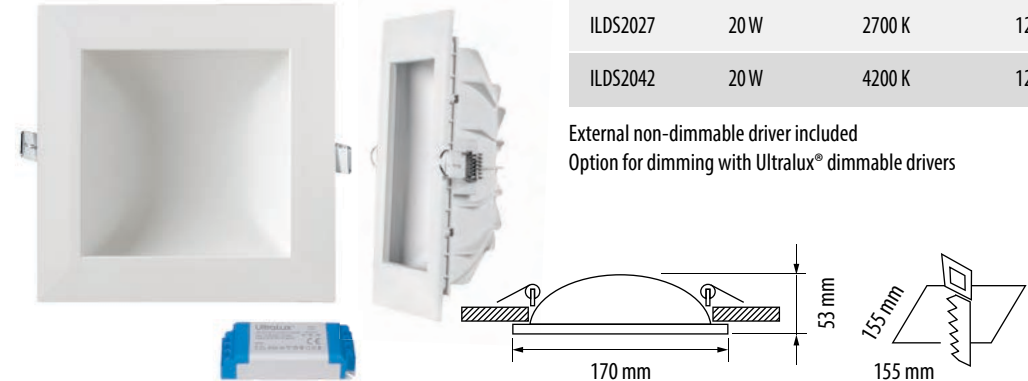
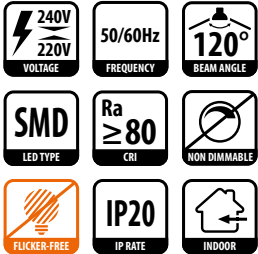
INDIRECT LED DOWNLIGHTS, SQUARE



INDIRECT LED DOWNLIGHTS, SQUARE

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDS2027	20 W	2700 K	1280 lm	White	03064
ILDS2042	20 W	4200 K	1280 lm	White	03065

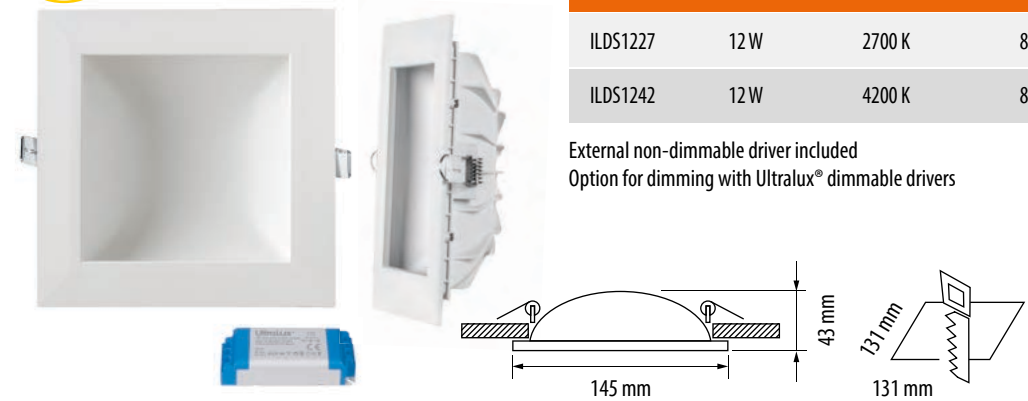
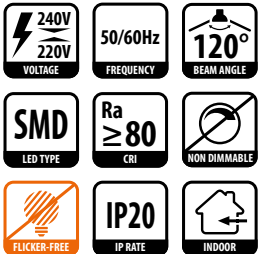
External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



INDIRECT LED DOWNLIGHTS, SQUARE

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDS1227	12 W	2700 K	820 lm	White	03068
ILDS1242	12 W	4200 K	820 lm	White	03069

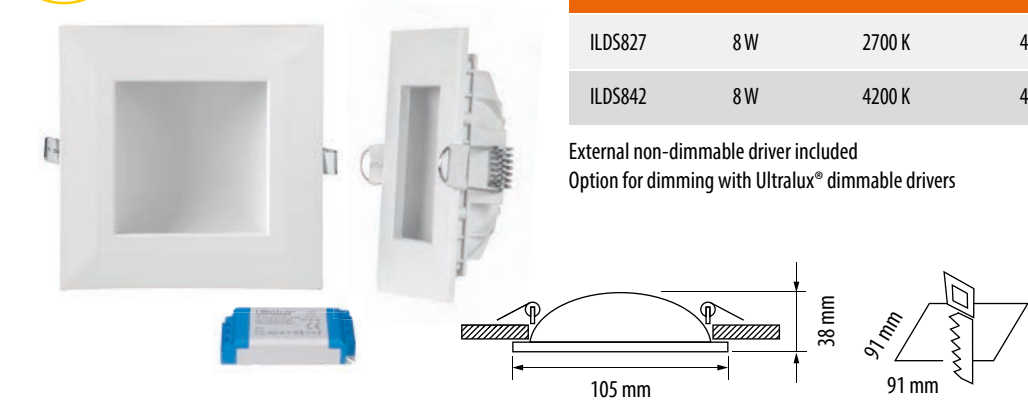
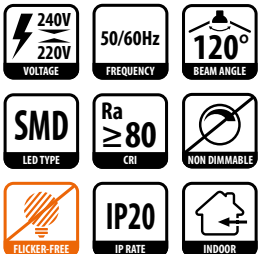
External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



INDIRECT LED DOWNLIGHTS, SQUARE

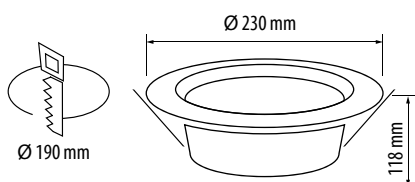
Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
ILDS827	8 W	2700 K	460 lm	White	03072
ILDS842	8 W	4200 K	460 lm	White	03073

External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



LED DOWNLIGHTS FOR BUILDING-IN

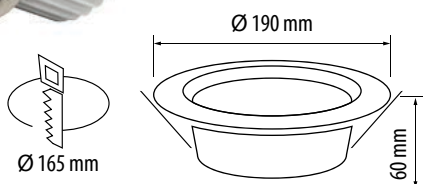
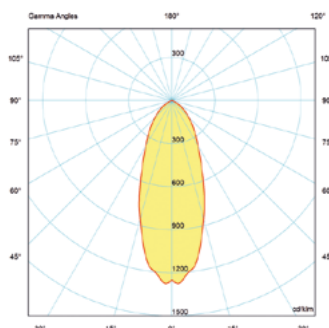
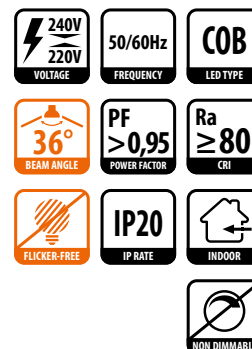
UltraLux®



LED DOWNLIGHT FOR BUILDING-IN, LOW GLARE

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV4042	40 W	4200 K	3850 lm	White	03084

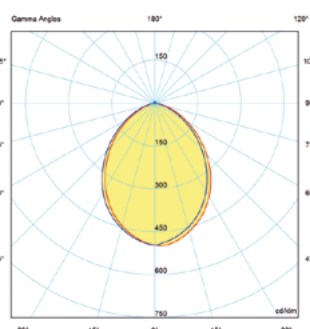
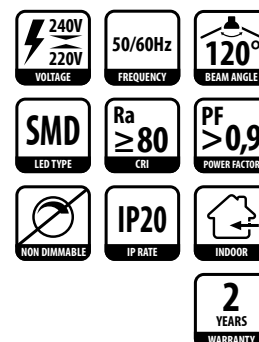
External non-dimmable driver included
 Option for dimming with Ultralux® dimmable drivers
 Housing: Powder coated aluminium
 Reflector: Faceted, PC
 Optics: PMMA



LED DOWNLIGHT FOR BUILDING-IN

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV1902527	25 W	2700 K	2200 lm	Grey	03058

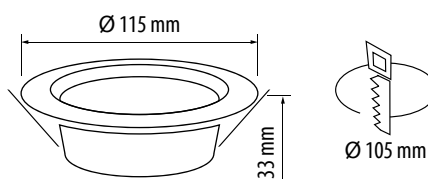
External non-dimmable driver included



LED DOWNLIGHT FOR BUILDING-IN, MOVABLE

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLVP1842	18 W	4200 K	1800 lm	White	03085

External non-dimmable driver included
 Option for dimming with Ultralux® dimmable drivers



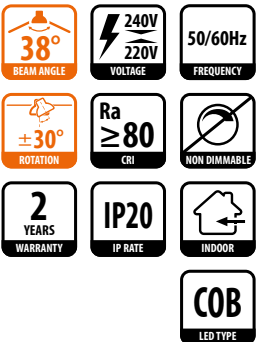
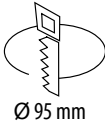
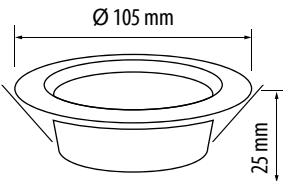
LED DOWNLIGHTS FOR BUILDING-IN



LED DOWNLIGHT FOR BUILDING-IN, MOVABLE

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LLVP1242	12 W	4200 K	1200 lm	White	03086

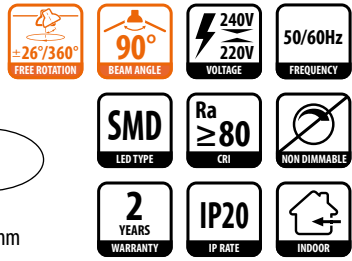
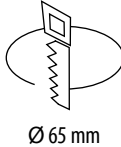
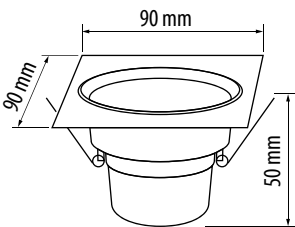
External non-dimmable driver included
Option for dimming with Ultralux® dimmable drivers



LED DOWNLIGHT FOR BUILDING-IN, MOVABLE

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
PLS842	8 W	4200 K	680 lm	White	03122

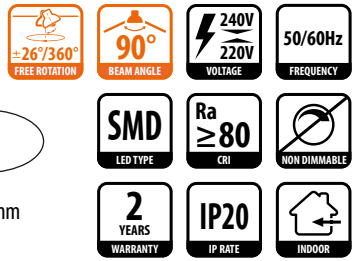
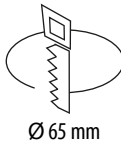
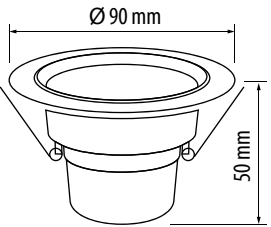
Built-in non-dimmable driver



LED DOWNLIGHT FOR BUILDING-IN, MOVABLE

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
PLR842	8 W	4200 K	680 lm	White	03123

Built-in non-dimmable driver



LED DOWNLIGHTS FOR BUILDING-IN

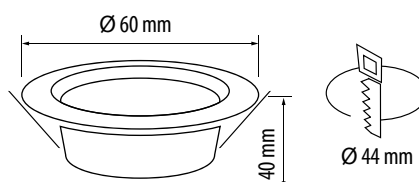
Ultralux®



LED DOWNLIGHT FOR BUILDING-IN

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV427	4 W	2700 K	300 lm	White	03152
LLV442	4 W	4200 K	325 lm	White	03153

Built-in non-dimmable driver



LED DOWNLIGHTS FOR BUILDING-IN, IP44



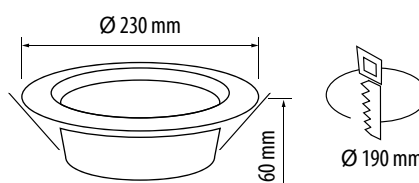
LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF



Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV2442	24W	4200K	2150 lm	White	03154

External non-dimmable driver included

Option for dimming with Ultralux® dimmable drivers



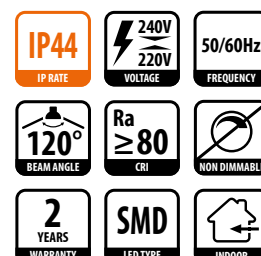
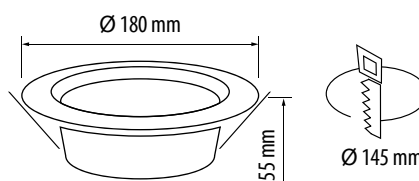
LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF



Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV1842	18W	4200K	1550 lm	White	03155

External non-dimmable driver included

Option for dimming with Ultralux® dimmable drivers



LED DOWNLIGHTS FOR BUILDING-IN, IP44



700lm
3000K
850lm
4200K
750lm
6000K

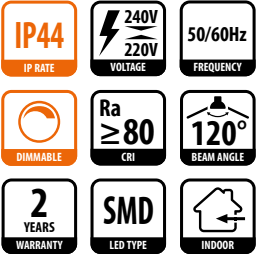
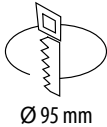
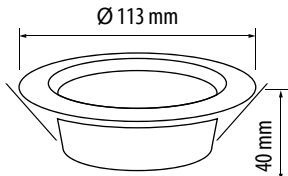
SELECTION
OF COLOUR TEMPERATURE
WITH A SWITCH.

LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF



Product Nº	Power	Colour temperature	Luminous flux	Colour	Catalogue Nº
LLV10D	10W	3000K/4200K/6000	700/850/750 lm	White	03156

External dimmable driver included

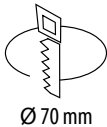
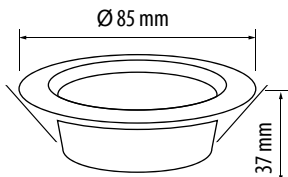


LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF



Product Nº	Power	Colour temperature	Luminous flux	Colour	Catalogue Nº
LLV730	7W	3000K	470 lm	White	03157

Built-in non-dimmable driver

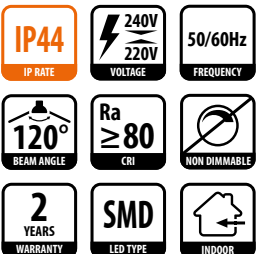
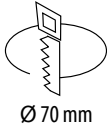
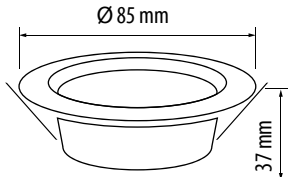


LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF



Product Nº	Power	Colour temperature	Luminous flux	Colour	Catalogue Nº
LLV740	7W	4000 K	470 lm	White	03121

Built-in non-dimmable driver



LED DOWNLIGHTS FOR BUILDING-IN, IP44

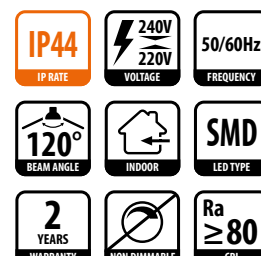
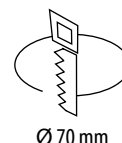
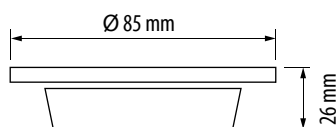
UltraLux®



LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV6527SN	6.5 W	2700 K	480 lm	Satin nickel	03087
LLV6542SN	6.5 W	4200 K	520 lm	Satin nickel	03088

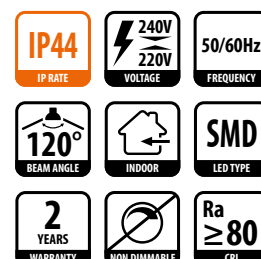
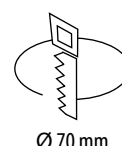
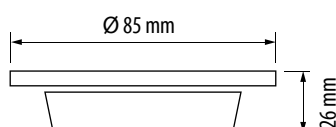
External non-dimmable driver included



LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLV6527WH	6.5 W	2700 K	480 lm	White	03089
LLV6542WH	6.5 W	4200 K	520 lm	White	03090

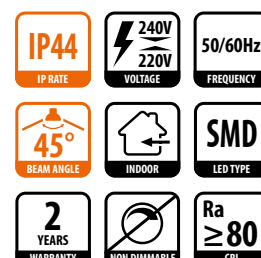
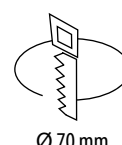
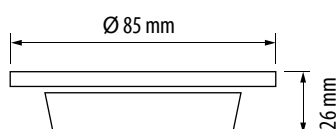
External non-dimmable driver included



LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF

Product N°	Power	Colour temperature	Luminous flux	Colour	Catalogue N°
LLVN6527SN	6.5 W	2700 K	560 lm	Satin nickel	03091
LLVN6542SN	6.5 W	4200 K	600 lm	Satin nickel	03092

External non-dimmable driver included



LED DOWNLIGHTS FOR BUILDING-IN, IP44

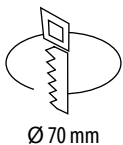
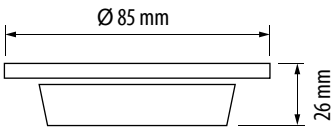
UltraLux®



LED DOWNLIGHT FOR BUILDING-IN, WATERPROOF

Product №	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LLVN6527WH	6.5 W	2700 K	560 lm	White	03093
LLVN6542WH	6.5 W	4200 K	600 lm	White	03094

External non-dimmable driver included



IP44
IP RATE

240V
220V
VOLTAGE

50/60Hz
FREQUENCY

45°
BEAM ANGLE

INDOOR

SMD
LED TYPE

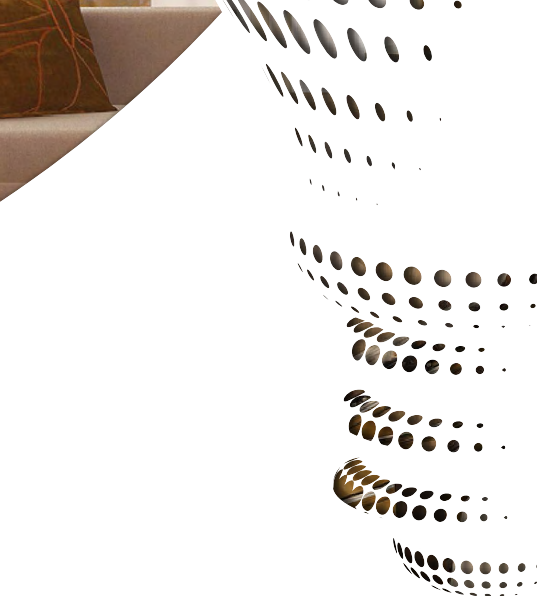
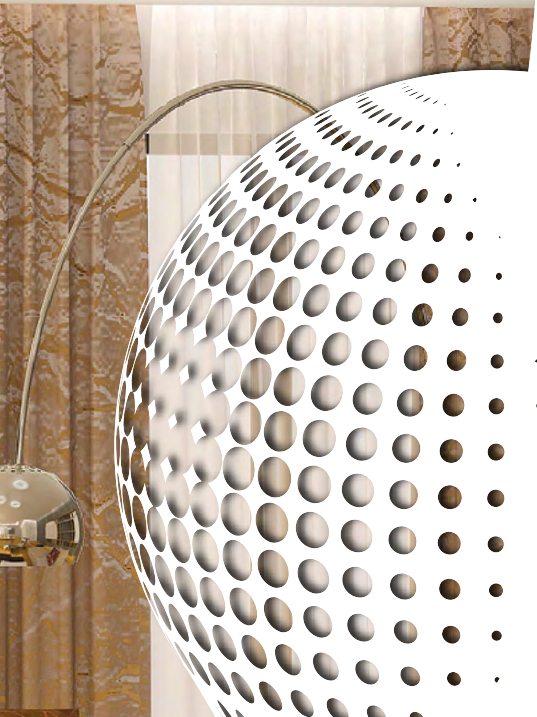
2
YEARS
WARRANTY

NON DIMMABLE

Ra
≥ 80
CRI



CEILING LAMPS



UltraLux®

Page 58



DECORATIVE
LED CEILING LAMPS

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SLIM
LED CEILING LAMPS

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LED CEILING LAMPS

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LED CEILING LAMPS,
WATERPROOF

Page 66



LED CEILING LAMPS
WITH SENSOR

Page 68



GLASS CEILING LAMPS

Page 70



MAGNETIC MODULES

DECORATIVE LED CEILING LAMPS

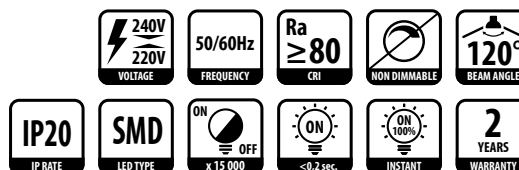
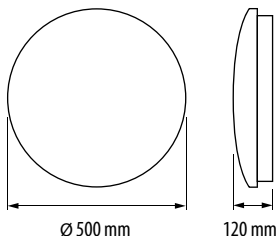
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DECORATIVE LED CEILING LAMP, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLD3640	220 - 240 V AC	36 W	4000 K	2700 lm	11114



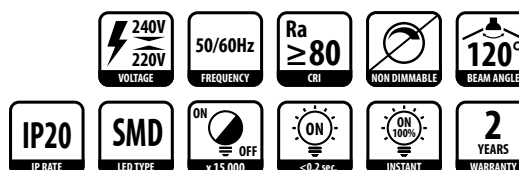
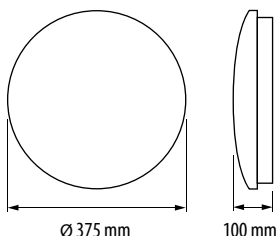
Housing: Powder coated steel
Diffuser: PVC



DECORATIVE LED CEILING LAMP, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLD2827	220 - 240 V AC	28 W	2700 K	2000 lm	11103
SPLD2840	220 - 240 V AC	28 W	4000 K	2000 lm	11104



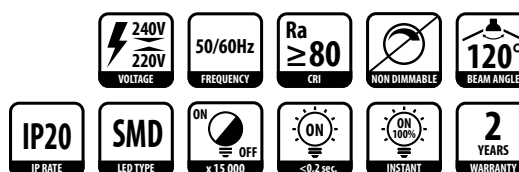
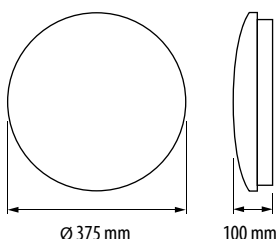
Housing: Powder coated steel
Diffuser: PVC



DECORATIVE LED CEILING LAMP, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLD2440	220 - 240 V AC	24 W	4000 K	1650 lm	11106



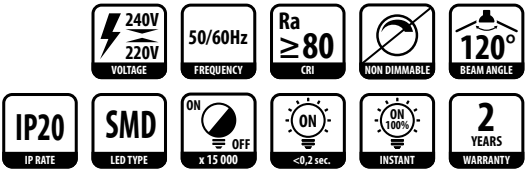
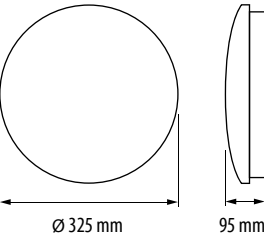
Housing: Powder coated steel
Diffuser: PVC

DECORATIVE LED CEILING LAMPS



DECORATIVE LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLD1827	220 -240 V AC	18 W	2700 K	1200 lm	11108
SPLD1840	220 -240 V AC	18 W	4000 K	1200 lm	11109

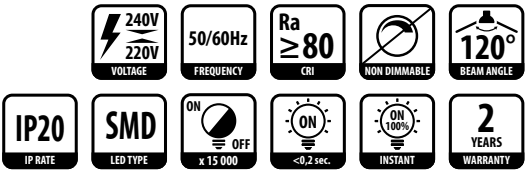
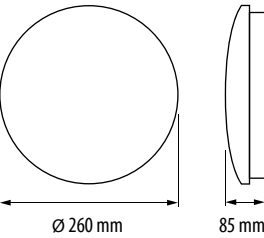


Housing: Powder coated steel
Diffuser: PVC



DECORATIVE LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLD1227	220 -240 V AC	12 W	2700 K	800 lm	11110
SPLD1240	220 -240 V AC	12 W	4000 K	800 lm	11111

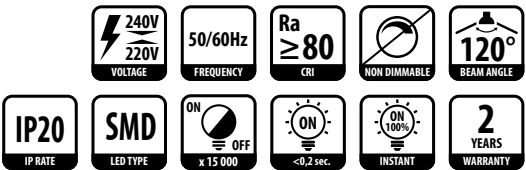
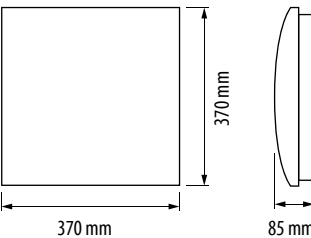


Housing: Powder coated steel
Diffuser: PVC



DECORATIVE LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLDS2442	220 -240 V AC	24 W	4200 K	1550 lm	11118



Housing: Powder coated steel
Diffuser: PVC

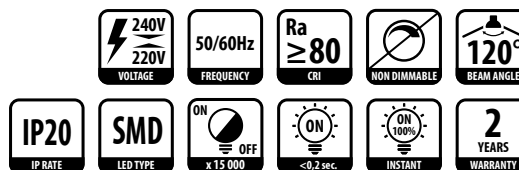
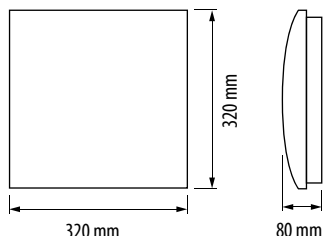
DECORATIVE LED CEILING LAMPS

UltraLux®



DECORATIVE LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLDS1842	220 -240 V AC	18 W	4200 K	1160 lm	11119

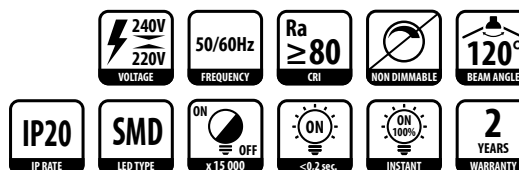
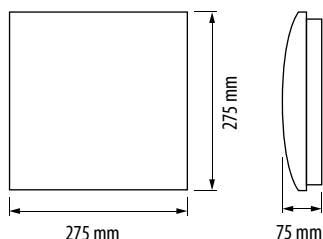


Housing: Powder coated steel
Diffuser: PVC



DECORATIVE LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPLDS1242	220 -240 V AC	12 W	4200 K	750 lm	11120



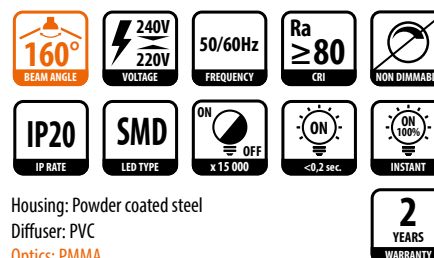
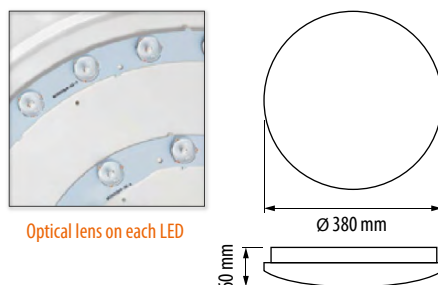
Housing: Powder coated steel
Diffuser: PVC

SLIM LED CEILING LAMPS



SLIM LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL2442R	220 -240 V AC	24 W	4200 K	1500 lm	11136



Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

SLIM LED CEILING LAMPS

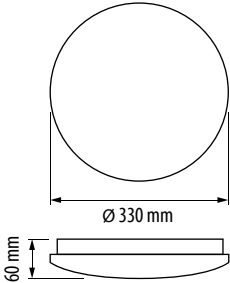


SLIM LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL1842R	220 -240 V AC	18 W	4200 K	1200 lm	11137



Optical lens on each LED



Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

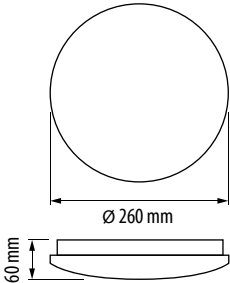


SLIM LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL1242R	220 -240 V AC	12 W	4200 K	800 lm	11138



Optical lens on each LED



Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

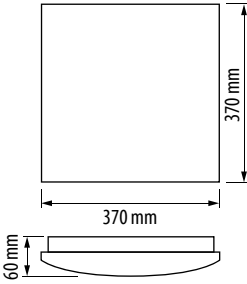


SLIM LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL2442S	220 -240 V AC	24 W	4200 K	1500 lm	11133



Optical lens on each LED



Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

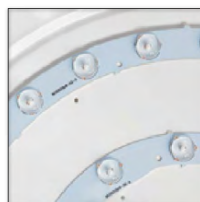
SLIM LED CEILING LAMPS

UltraLux®

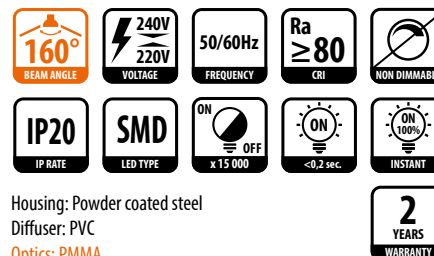
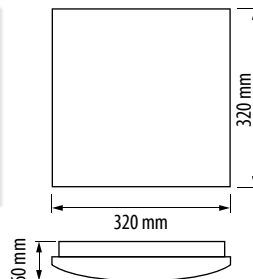


SLIM LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL1842S	220 - 240 V AC	18 W	4200 K	1200 lm	11134



Optical lens on each LED

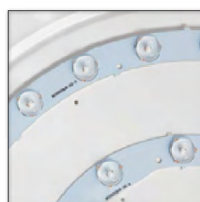


Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

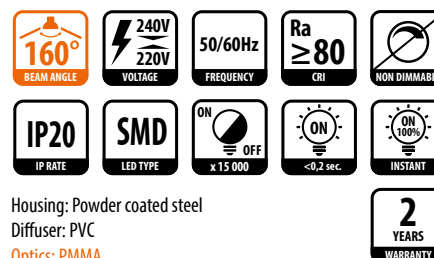
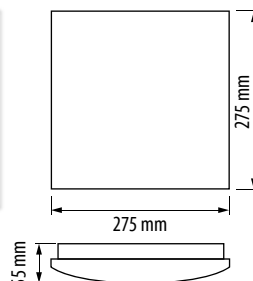


SLIM LED CEILING LAMP, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL1242S	220 - 240 V AC	12 W	4200 K	800 lm	11135



Optical lens on each LED



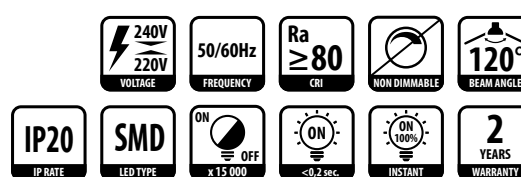
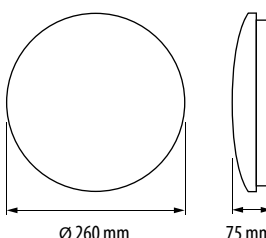
Housing: Powder coated steel
Diffuser: PVC
Optics: PMMA

LED CEILING LAMPS



LED CEILING LAMP, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
SPL1227	220 - 240 V AC	12 W	2700 K	800 lm	11112
SPL1240	220 - 240 V AC	12 W	4000 K	800 lm	11100



Housing: Powder coated steel
Diffuser: PVC

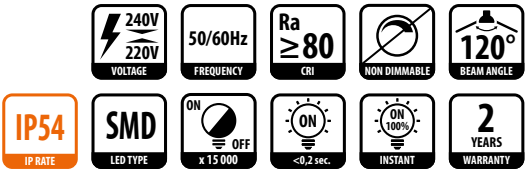
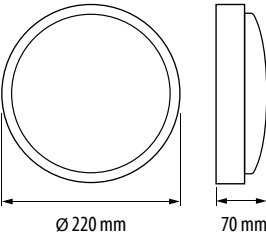
LED CEILING LAMPS, WATERPROOF



LED CEILING LAMPS, WATERPROOF, ROUND



Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LBH2442R	220V-240V AC	24 W	4200 K	1850 lm	11141



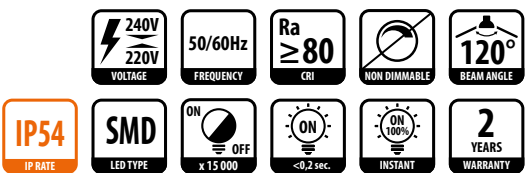
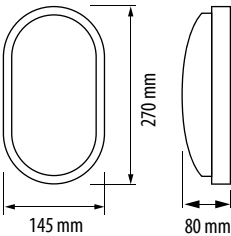
Housing: PBT
Diffuser: PC



LED CEILING LAMPS, WATERPROOF, OVAL



Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LBH2442E	220V-240V AC	24 W	4200 K	1850 lm	11142



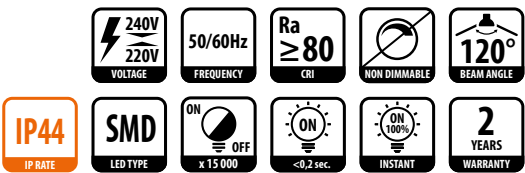
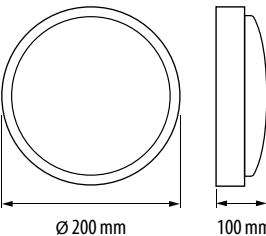
Housing: PBT
Diffuser: PC



LED CEILING LAMPS, WATERPROOF, ROUND



Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LBH1442BL	220 -240 V AC	14 W	4200 K	1000 lm	11123



Housing: PBT
Diffuser: PC

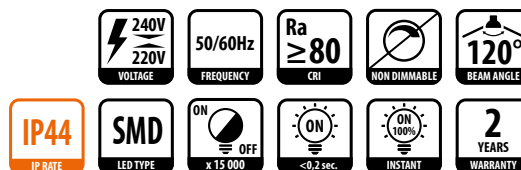
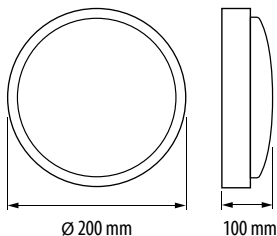
LED CEILING LAMPS, WATERPROOF

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LED CEILING LAMPS, WATERPROOF, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LBH1442WH	220 -240 V AC	14 W	4200 K	1000 lm	11124

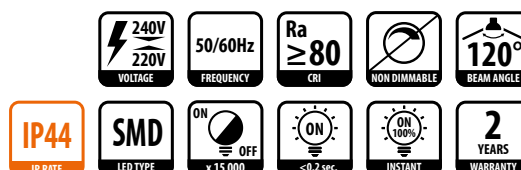
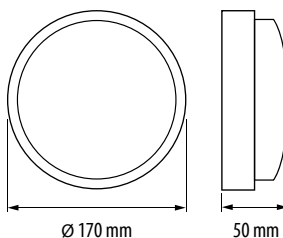


Housing: PC
Diffuser: PC



LED CEILING LAMPS, WATERPROOF, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LBH1442R	220 -240 V AC	14 W	4200 K	1200 lm	11139



Housing: PBT
Diffuser: PC

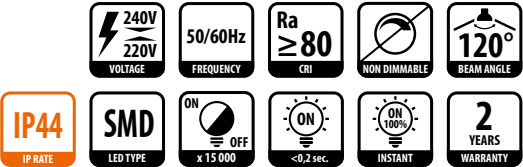
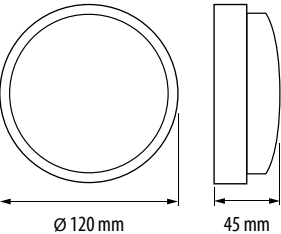
LED CEILING LAMPS, WATERPROOF



LED CEILING LAMPS, WATERPROOF, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LBH1042R	220 -240 V AC	10 W	4200 K	800 lm	11140



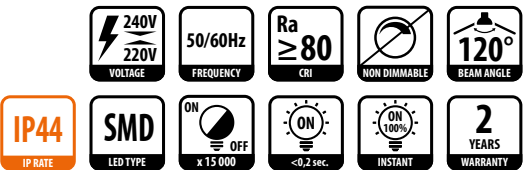
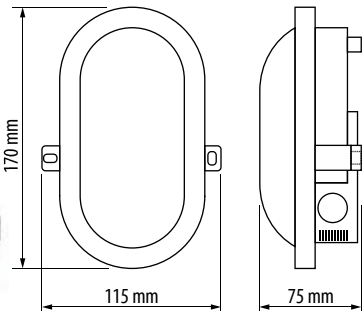
Housing: PBT
Diffuser: PC



LED CEILING LAMPS, WATERPROOF, OVAL



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LBH1042BL	220 -240 V AC	10 W	4200 K	700 lm	11126



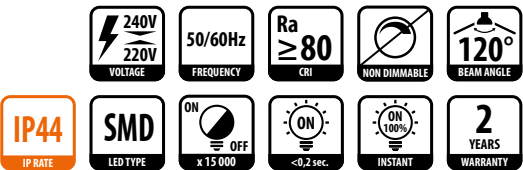
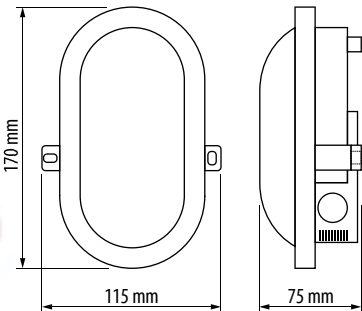
Housing: PC
Diffuser: PC



LED CEILING LAMPS, WATERPROOF, OVAL



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LBH1042WH	220 -240 V AC	10 W	4200 K	700 lm	11127



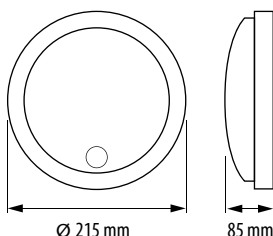
Housing: PC
Diffuser: PC

LED CEILING LAMPS WITH SENSOR

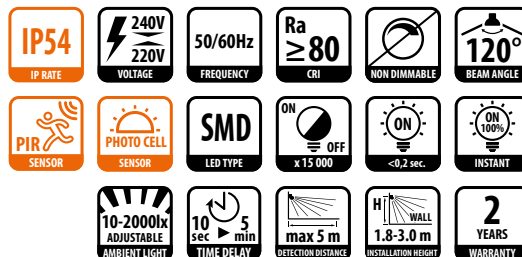
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LED PIR CEILING LAMP, WATERPROOF, ROUND



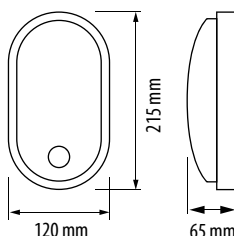
Detection distance: max 5 m
Mounting height: 1.8-3.0 m
Ambient light threshold: 10-2000 lx
Time delay: 10 sec-5 min



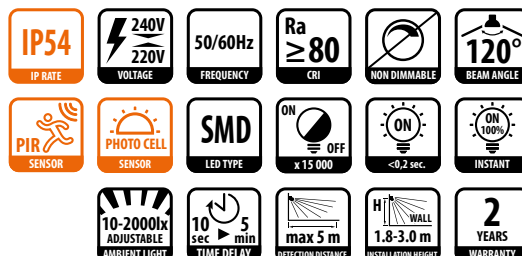
Housing: PC
Diffuser: PC
Time delay and ambient light threshold are adjustable.



LED PIR CEILING LAMP, WATERPROOF, OVAL



Detection distance: max 5 m
Mounting height: 1.8-3.0 m
Ambient light threshold: 10-2000 lx
Time delay: 10 sec-5 min

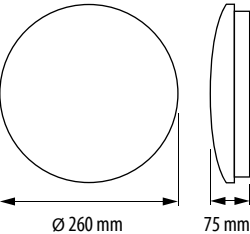


Housing: PC
Diffuser: PC
Time delay and ambient light threshold are adjustable.

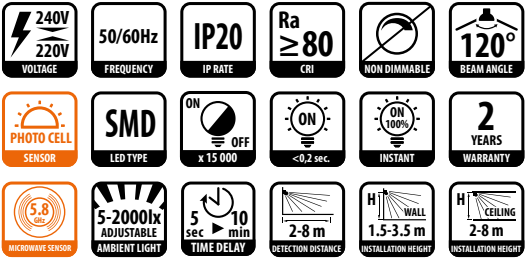
LED CEILING LAMPS WITH SENSOR



LED CEILING LAMP WITH MICROWAVE SENSOR, ROUND



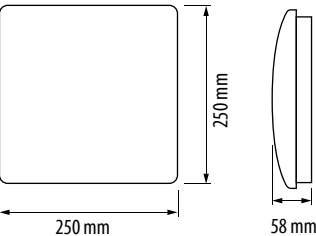
Detection distance: 2-8 m
Mounting height: 1.5-3.5 m (wall mounting), 2-8 m (ceiling mounting)
Ambient light threshold: 5-2000 lx
Time delay: 5 sec-10 min



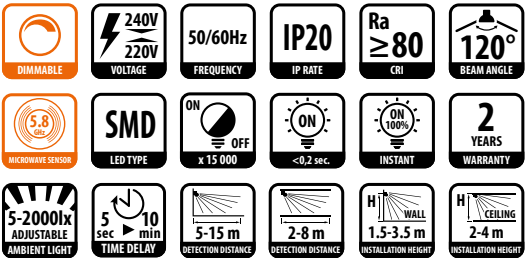
Housing: Powder coated steel
Diffuser: PVC
Time delay, ambient light threshold and detection distance are adjustable.



LED CEILING LAMP WITH MICROWAVE DIMMING SENSOR, SQUARE



Detection distance: 5-15 m (wall mounting), 2-8 m (ceiling mounting)
Mounting height: 1.5-3.5 m (wall mounting), 2-4 m (ceiling mounting)
Ambient light threshold: 5-2000 lx
Time delay: 5 sec-10 min



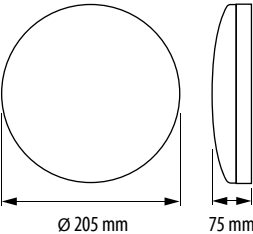
Housing: PBT
Diffuser: PC
Time delay, ambient light threshold and detection distance are adjustable.
2 dimming levels: 10% / 20%
Soft dimming function

GLASS CEILING LAMPS



GLASS CEILING LAMP, ROUND, E14

Product №	Voltage	Power	Base	Luminous flux	Catalogue №
GPLE14C55	220V-240V AC	max.40W	E14	-	11146

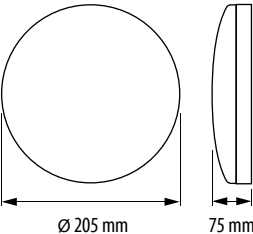


Housing: Powder coated steel
Diffuser: Glass



GLASS CEILING LAMP, ROUND, E14

Product №	Voltage	Power	Base	Luminous flux	Catalogue №
GPLE14L11	220V-240V AC	max.40W	E14	-	11147

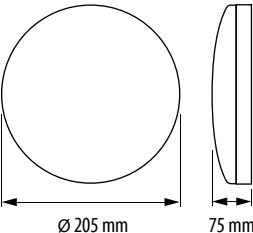


Housing: Powder coated steel
Diffuser: Glass



GLASS CEILING LAMP, ROUND, E14

Product №	Voltage	Power	Base	Luminous flux	Catalogue №
GPLE14S33	220V-240V AC	max.40W	E14	-	11148



Housing: Powder coated steel
Diffuser: Glass

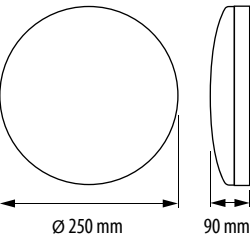
GLASS CEILING LAMPS



GLASS CEILING LAMP, ROUND, E27



Product N°	Voltage	Power	Base	Luminous flux	Catalogue N°
GPLE27C99	220V-240V AC	max. 60 W	E27	-	11149



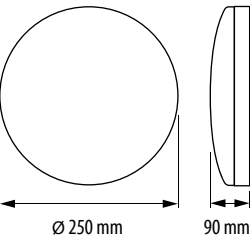
Housing: Powder coated steel
Diffuser: Glass



GLASS CEILING LAMP, ROUND, E27



Product N°	Voltage	Power	Base	Luminous flux	Catalogue N°
GPLE27L66	220V-240V AC	max. 60 W	E27	-	11150



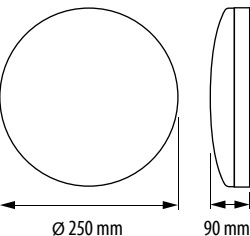
Housing: Powder coated steel
Diffuser: Glass



GLASS CEILING LAMP, ROUND, E27



Product N°	Voltage	Power	Base	Luminous flux	Catalogue N°
GPLE27S88	220V-240V AC	max. 60 W	E27	-	11151



Housing: Powder coated steel
Diffuser: Glass

GLASS CEILING LAMPS

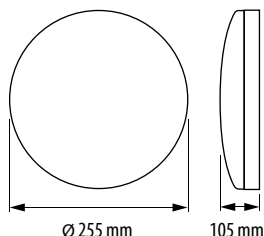
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GLASS CEILING LAMP, ROUND



Product №	Voltage	Power	Base	Luminous flux	Catalogue №
GPLE27R	220 - 240 V AC	60 W max	E27	-	11131



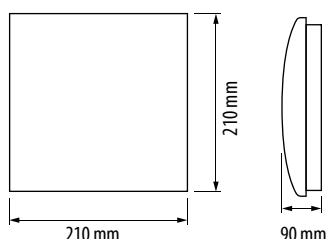
Housing: Powder coated steel
Diffuser: Glass



GLASS CEILING LAMP, SQUARE



Product №	Voltage	Power	Base	Luminous flux	Catalogue №
GPLE27S	220 - 240 V AC	60 W max	E27	-	11132



Housing: Powder coated steel
Diffuser: Glass

MAGNETIC MODULES

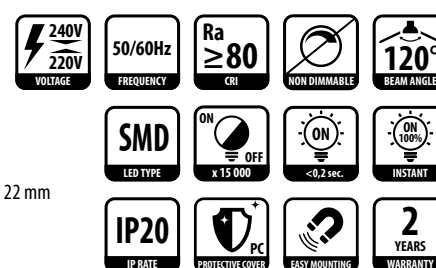
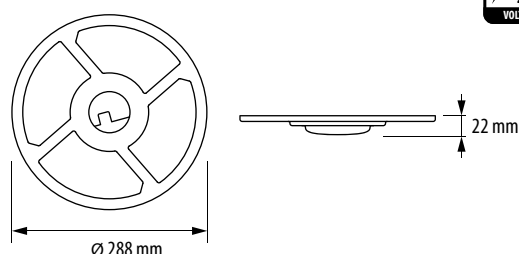


MAGNETIC LED MODULE FOR CEILING LAMPS



Product №	Voltage	Power	Colour temperature	Luminous flux	Catalogue №
LMP2430	220 - 240 V AC	24 W	3000 K	2150 lm	11449

Option for magnetic mounting
Protective PC cover



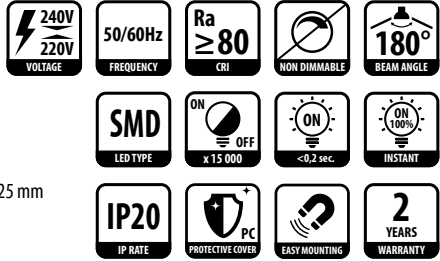
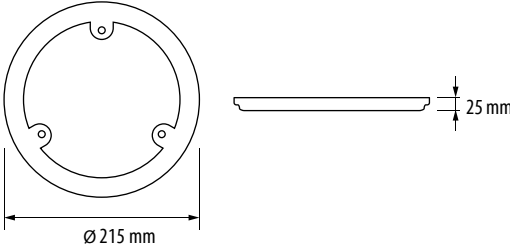
MAGNETIC MODULES



MAGNETIC LED MODULE FOR CEILING LAMPS

Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LMM1842	220V-240V AC	18W	4200K	1700 lm	11462

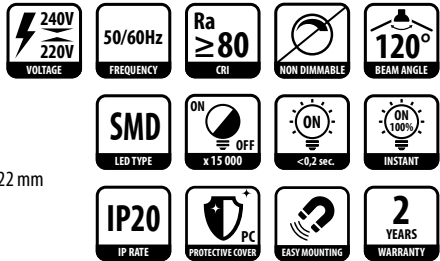
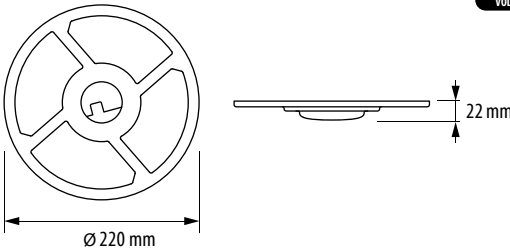
Option for magnetic mounting
Protective PC cover



MAGNETIC LED MODULE FOR CEILING LAMPS

Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LMP1630	220 -240 V AC	16 W	3000 K	1440 lm	11447

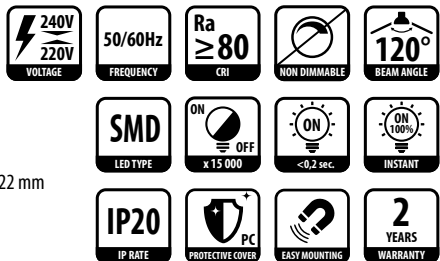
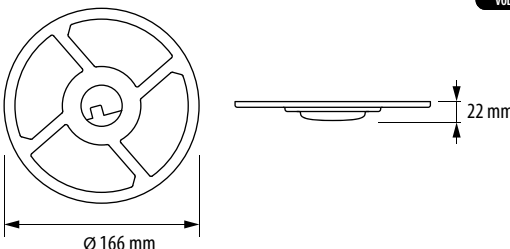
Option for magnetic mounting
Protective PC cover



MAGNETIC LED MODULE FOR CEILING LAMPS

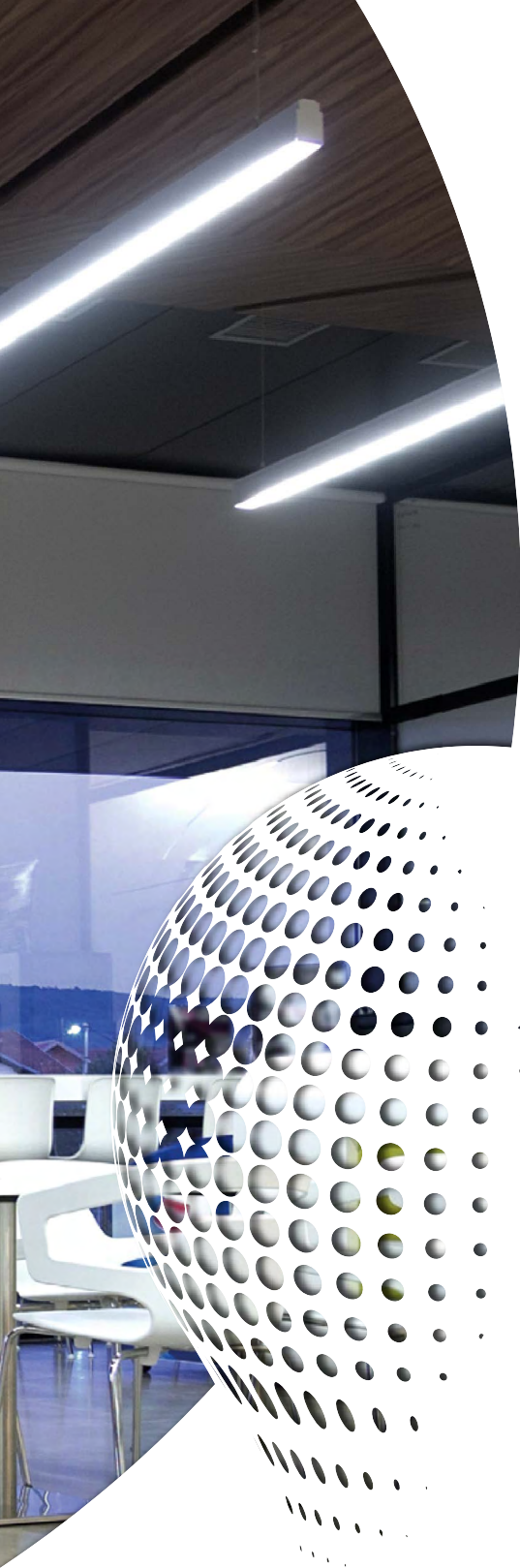
Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LMP1230	220 -240 V AC	12 W	3000 K	1000 lm	11445

Option for magnetic mounting
Protective PC cover





LED LINEAR FIXTURES



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LED LINEAR FIXTURES

LED LINEAR FIXTURES

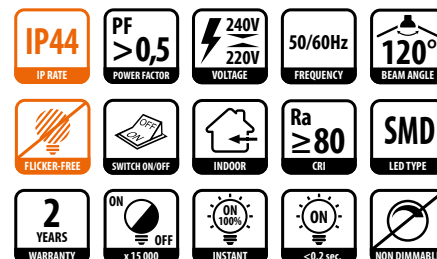
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LED MIRROR LAMP WITH A SWITCH, WATERPROOF



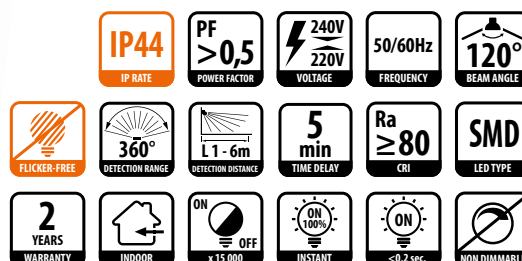
Product №	Power	Colour temperature	Luminous flux	Length (L)	Catalogue №
LLK2242	22 W	4200 K	2000 lm	760 mm	11323
LLK1842	18 W	4200 K	1700 lm	600 mm	11324
LLK1442	14 W	4200 K	1300 lm	450 mm	11325



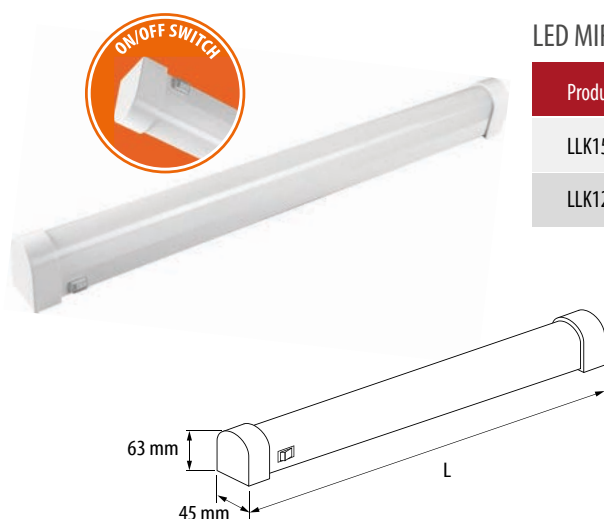
LED MIRROR LAMP WITH RADAR SENSOR, WATERPROOF



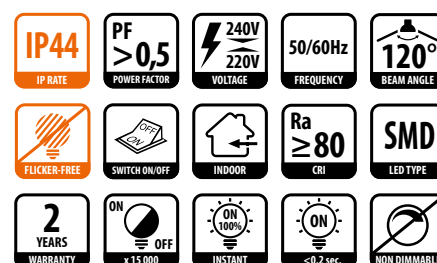
Product №	Power	Colour temperature	Luminous flux	Length (L)	Catalogue №
LLR2242	22 W	4200 K	2000 lm	760 mm	11326
LLR1842	18 W	4200 K	1700 lm	600 mm	11327
LLR1442	14 W	4200 K	1300 lm	450 mm	11328



LED MIRROR LAMP WITH A SWITCH, WATERPROOF



Product №	Power	Colour temperature	Luminous flux	Length (L)	Catalogue №
LLK1542	15 W	4200 K	1700 lm	600 mm	11329
LLK1242	12 W	4200 K	1300 lm	450 mm	11330

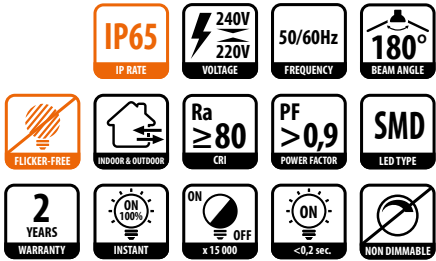
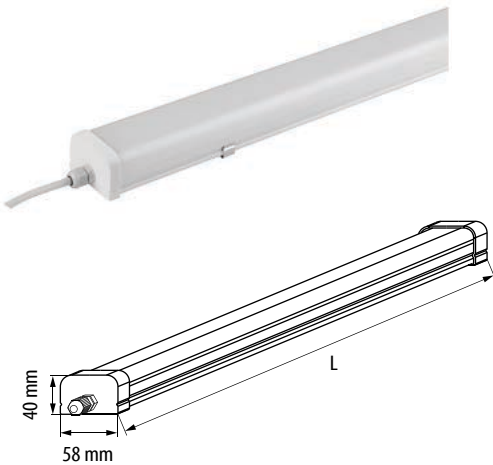


LED LINEAR FIXTURES



LED LINEAR FIXTURE, THERMOPLASTIC

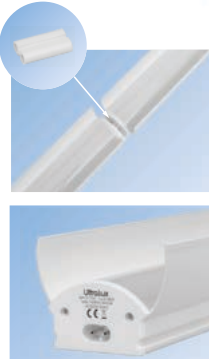
Product Nº	Power	Colour temperature	Luminous flux	Length (L)	Catalogue Nº
LLF3642	36 W	4200 K	3600 lm	1200 mm	11311
LLF3660	36 W	6000 K	3600 lm	1200 mm	11312
LLF1842	18 W	4200 K	1800 lm	600 mm	11309
LLF1860	18 W	6000 K	1800 lm	600 mm	11310



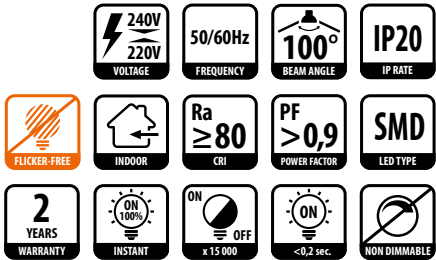
LED LINEAR FIXTURE, THERMOPLASTIC

Product Nº	Power	Colour temperature	Luminous flux	Catalogue Nº
LLG1850	18 W	5000 K	1650 lm	11316

LOW-GLARE

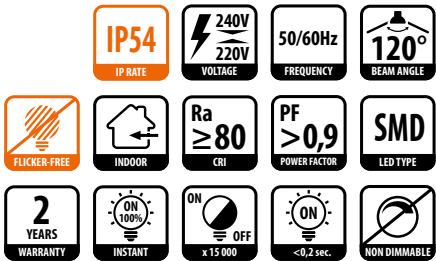
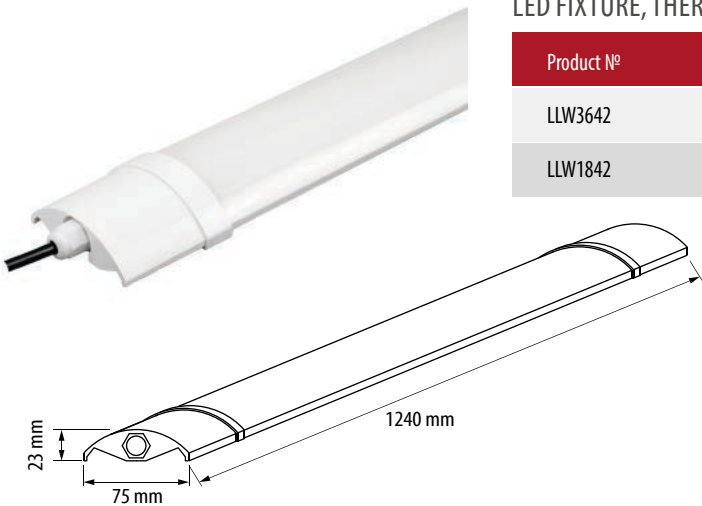


The set contains an adaptor to connect the fixtures in a line



LED FIXTURE, THERMOPLASTIC, WATERPROOF

Product Nº	Power	Colour temperature	Luminous flux	Catalogue Nº
LLW3642	36W	4200K	2800 lm	11321
LLW1842	18W	4200K	1380 lm	11322

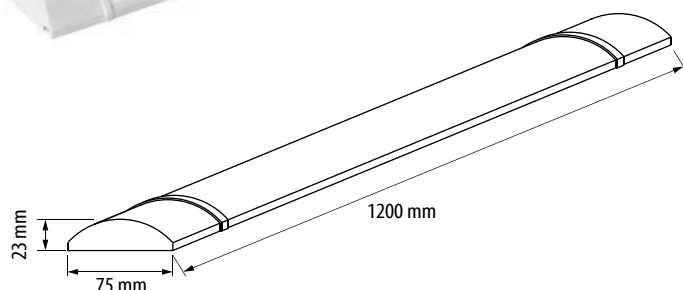


LED LINEAR FIXTURES

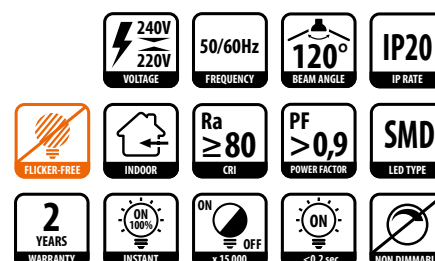
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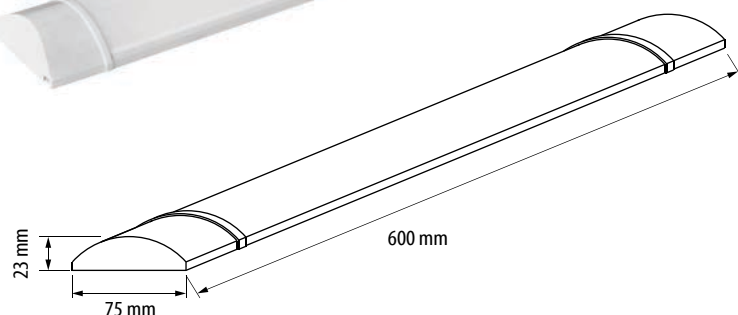
LED LINEAR FIXTURE, THERMOPLASTIC



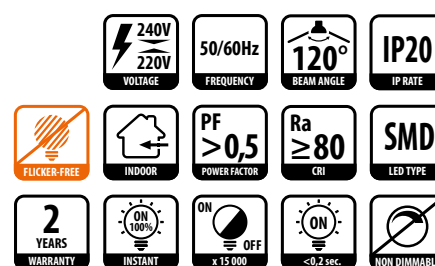
Product №	Power	Colour temperature	Luminous flux	Catalogue №
LLS3642	36 W	4200 K	2800 lm	11317
LLS3660	36 W	6000 K	2950 lm	11320



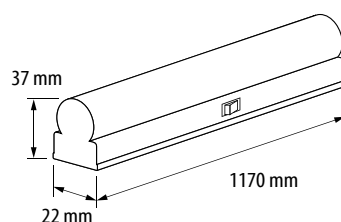
LED LINEAR FIXTURE, THERMOPLASTIC



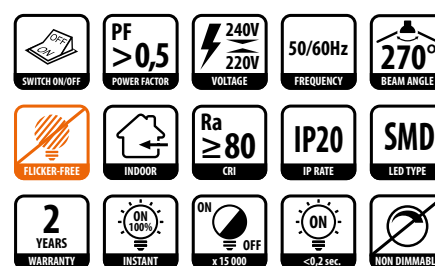
Product №	Power	Colour temperature	Luminous flux	Catalogue №
LLS1842	18 W	4200 K	1380 lm	11318



LED LINEAR FIXTURE, THERMOPLASTIC



Product №	Power	Colour temperature	Luminous flux	Catalogue №
LST51442	14 W	4200 K	1220 lm	11301
LST51460	14 W	6000 K	1250 lm	11302



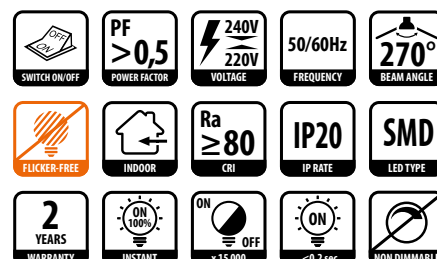
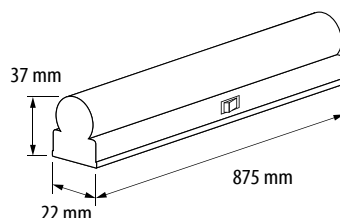
LED LINEAR FIXTURES

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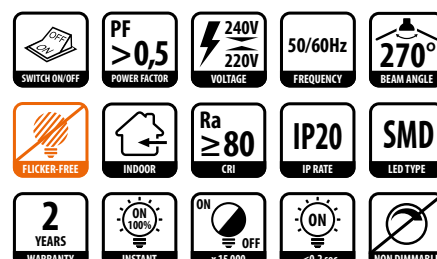
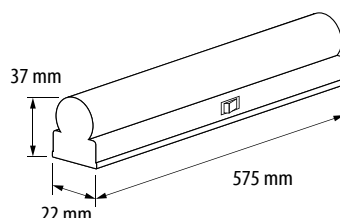
LED LINEAR FIXTURE, THERMOPLASTIC

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LST51042	10 W	4200 K	870 lm	11303
LST51060	10 W	6000 K	900 lm	11304



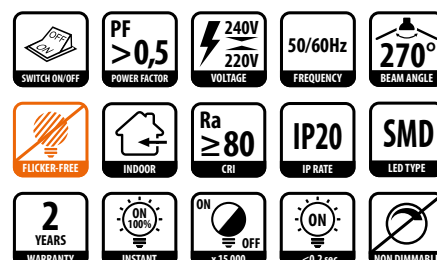
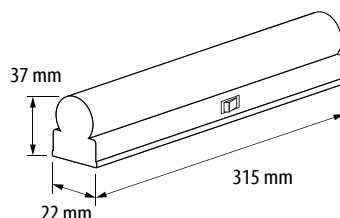
LED LINEAR FIXTURE, THERMOPLASTIC

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LST5742	7 W	4200 K	630 lm	11305
LST5760	7 W	6000 K	650 lm	11306



LED LINEAR FIXTURE, THERMOPLASTIC

Product №	Power	Colour temperature	Luminous flux	Catalogue №
LST5442	4 W	4200 K	340 lm	11307
LST5460	4 W	6000 K	360 lm	11308



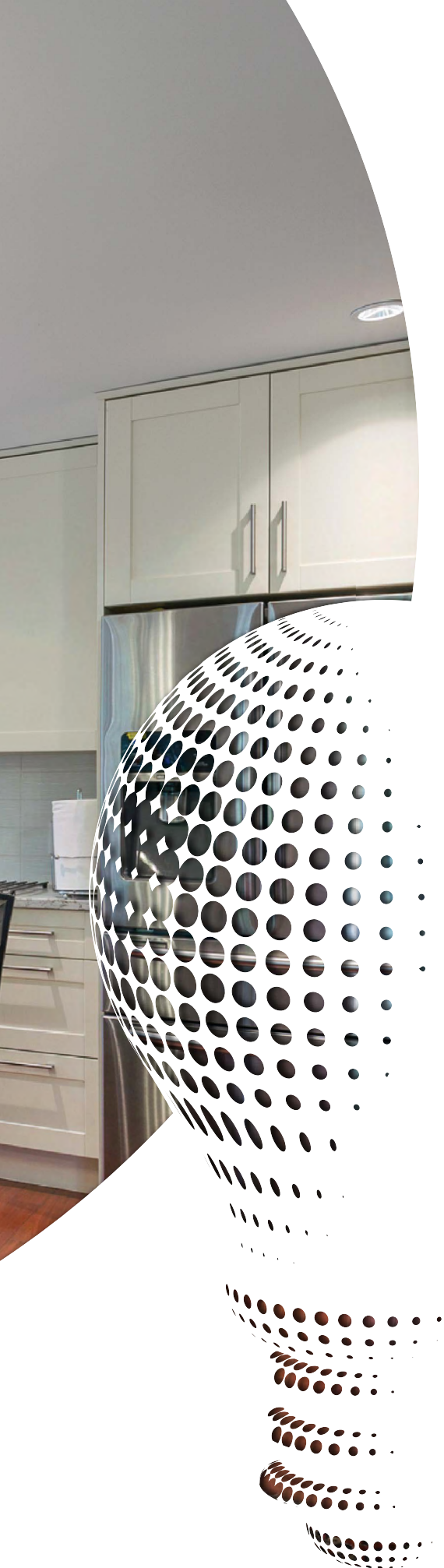
FLEXIBLE POWER CONNECTOR FOR LED FIXTURE TYPE T5

Product №	Length	Catalogue №
ZGBT5	30 cm	11319





LIGHTING FIXTURES



80 стр.



LED WALL
LIGHTING FIXTURES

86 стр.



LED BATHROOM
LIGHTING FIXTURES

89 стр.



LED DESK LAMPS

UltraLux®

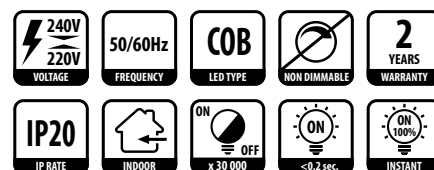
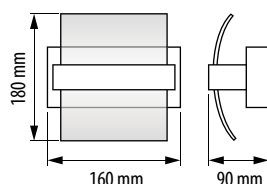
LED WALL LIGHTING FIXTURES

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LED WALL LIGHTING FIXTURES, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTS527	5 W	Chrome	2700 K	450 lm	11418
LOTS542	5 W	Chrome	4200 K	450 lm	11419

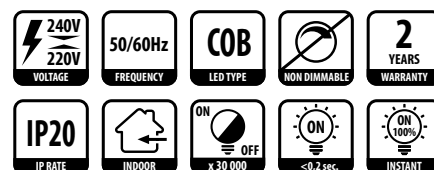
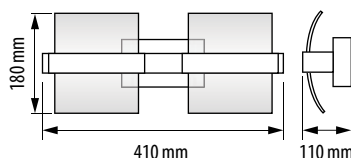


Material: Galvanized steel, glass



LED WALL LIGHTING FIXTURES, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTS1027	2x5 W	Chrome	2700 K	900 lm	11420
LOTS1042	2x5 W	Chrome	4200 K	900 lm	11421

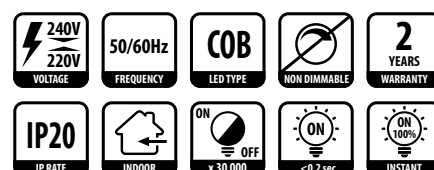
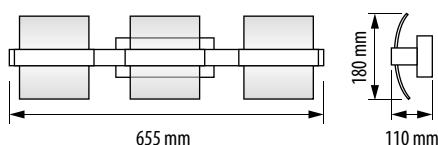


Material: Galvanized steel, glass



LED WALL LIGHTING FIXTURES, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTS1527	3x5 W	Chrome	2700 K	1350 lm	11422
LOTS1542	3x5 W	Chrome	4200 K	1350 lm	11423



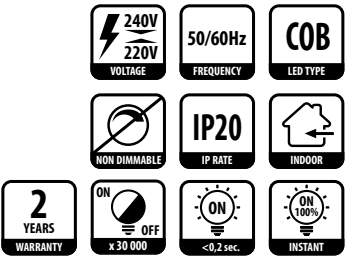
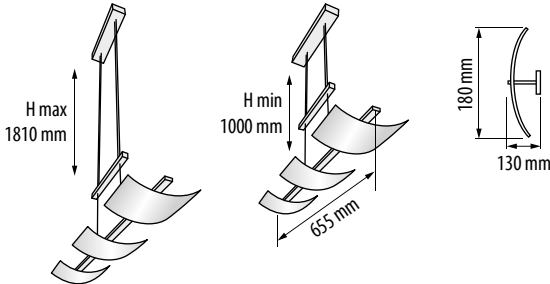
Material: Galvanized steel, glass

LED WALL LIGHTING FIXTURES



LED PENDANT LIGHTING FIXTURE, CHROME

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
LOTT1527	3x5 W	Chrome	2700 K	1350 lm	11424
LOTT1542	3x5 W	Chrome	4200 K	1350 lm	11425

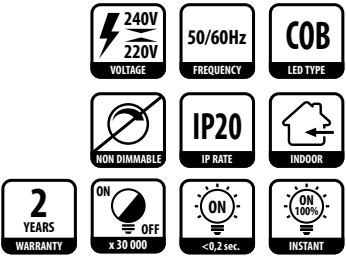
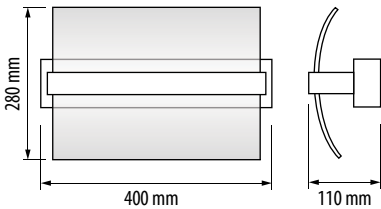


Material: Galvanized steel, glass



LED WALL LIGHTING FIXTURES, CHROME

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
LOTS2027	4x5 W	Chrome	2700 K	1800 lm	11426
LOTS2042	4x5 W	Chrome	4200 K	1800 lm	11427

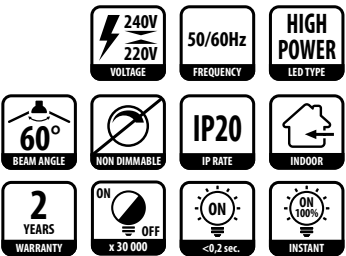
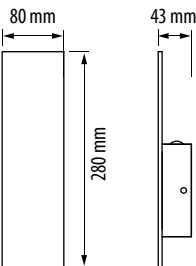


Material: Galvanized steel, glass



INDIRECT LED WALL LIGHTING FIXTURE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
OTS327	3 W	White	2700 K	110 lm	11429
OTS342	3 W	White	4200 K	120 lm	11430



Material: Aluminium

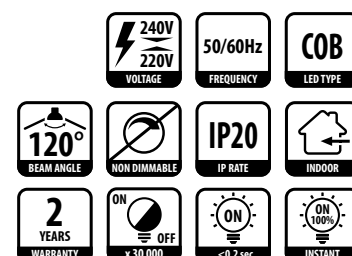
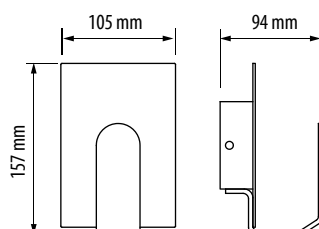
LED WALL LIGHTING FIXTURES

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INDIRECT LED WALL LIGHTING FIXTURE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
OTS3527	3.5 W	White	2700 K	290 lm	11431
OTS3542	3.5 W	White	4200 K	330 lm	11432

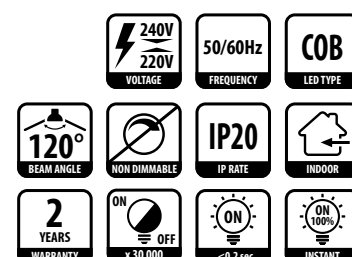
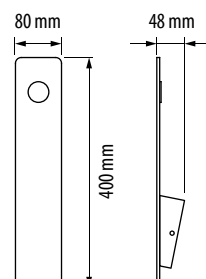


Material: Aluminium

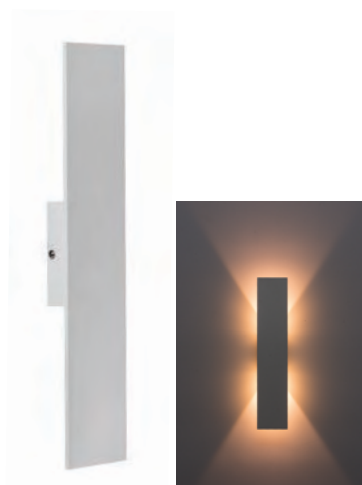


INDIRECT LED WALL LIGHTING FIXTURE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
OTS527	5 W	White	2700 K	390 lm	11433
OTS542	5 W	White	4200 K	460 lm	11434

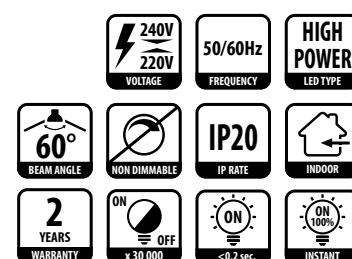
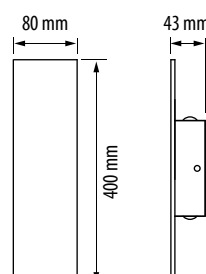


Material: Aluminium



INDIRECT LED WALL LIGHTING FIXTURE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
OTS642	2x3 W	White	4200 K	240 lm	11436



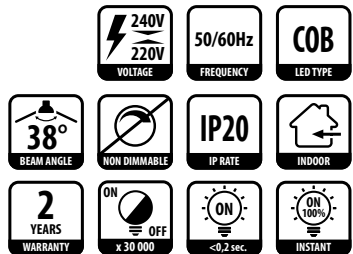
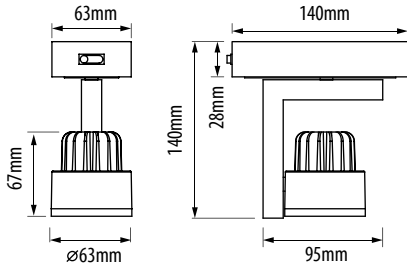
Material: Aluminium

LED WALL LIGHTING FIXTURES



LED SPOT LIGHTING FIXTURE, GRAPHITE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
LSL527	5 W	Graphite	2700 K	480 lm	11451
LSL542	5 W	Graphite	4200 K	550 lm	11452

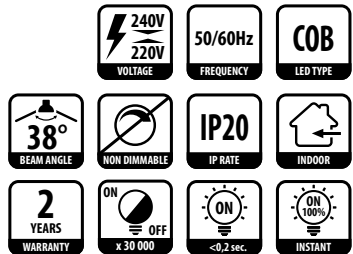
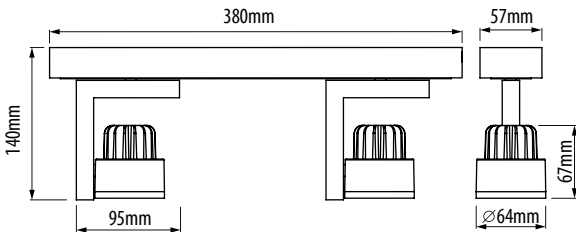


Material: Aluminium, galvanized steel



LED SPOT LIGHTING FIXTURE, GRAPHITE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
LSL1027	2x5 W	Graphite	2700 K	980 lm	11453
LSL1042	2x5 W	Graphite	4200 K	1100 lm	11454

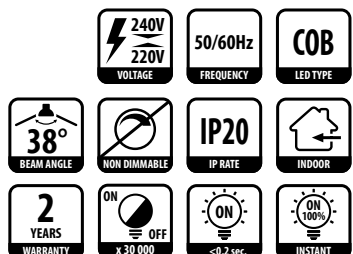
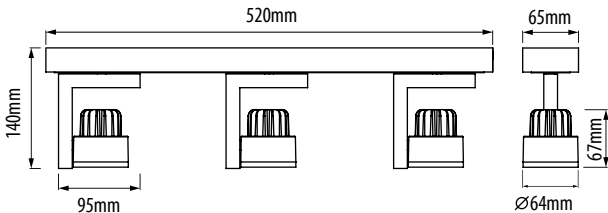


Material: Aluminium, galvanized steel



LED SPOT LIGHTING FIXTURE, GRAPHITE

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
LSL1527	3x5 W	Graphite	2700 K	1430 lm	11455
LSL1542	3x5 W	Graphite	4200 K	1650 lm	11456



Material: Aluminium, galvanized steel

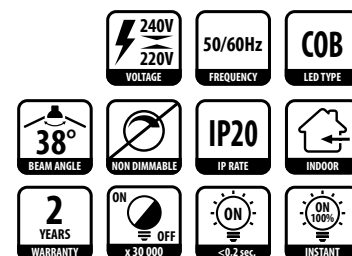
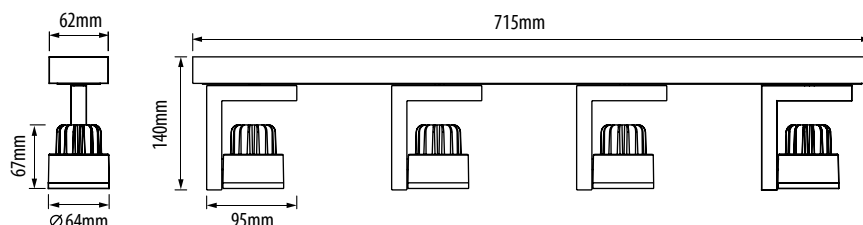
LED WALL LIGHTING FIXTURES

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LED SPOT LIGHTING FIXTURE, GRAPHITE

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LSL2027	4x5 W	Graphite	2700 K	1900 lm	11457
LSL2042	4x5 W	Graphite	4200 K	2200 lm	11458

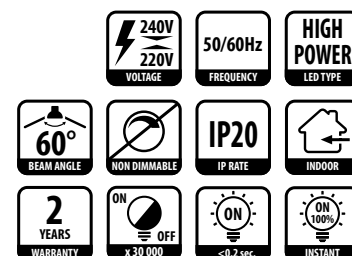
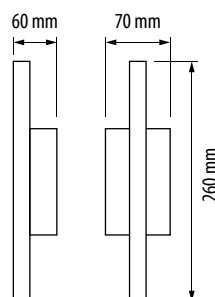
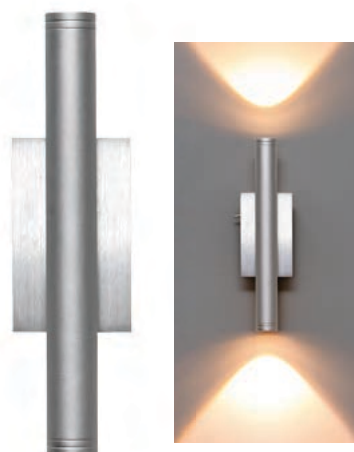


Material: Aluminium, galvanized steel



LED WALL LIGHTING FIXTURE

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
OTS2LCH	2x3 W	Chrome	3000 K	260 lm	11407
OTS2LSN	2x3 W	Satin nickel	3000 K	260 lm	11408

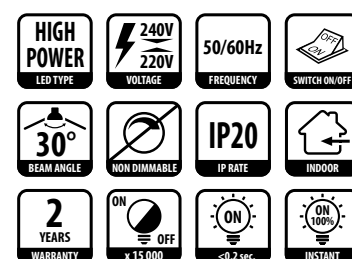
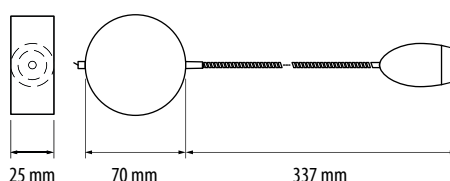


Material: Aluminium, galvanized steel



LED FLEXIBLE WALL LAMP, SATIN-NICKEL

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LWL242	2 W	Satin nickel	4200 K	190 lm	11459



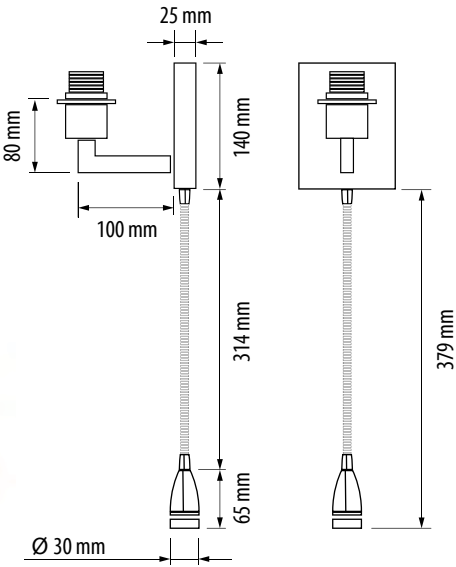
Material: Galvanized steel

LED WALL LIGHTING FIXTURES



WALL LIGHTING FIXTURE WITH FLEXIBLE LED LAMP, SATIN NICKEL

Product Nº	Power	Colour	Colour temperature	Luminous flux	Catalogue Nº
OTSGLSN	3 W	Satin nickel	3000 K	130 lm	11404

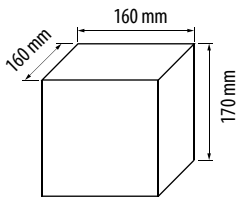


Material: Galvanized steel



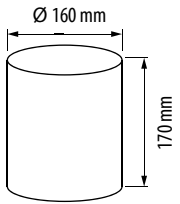
TEXTILE LAMP SHADE FOR LIGHTING FIXTURE OTSGLSN

Product Nº	Shape	Colour	Application	Catalogue Nº
TASW	Cube	White	For lighting fixture OTSGLSN	11406



TEXTILE LAMP SHADE FOR LIGHTING FIXTURE OTSGLSN

Product Nº	Shape	Colour	Application	Catalogue Nº
TARW	Cylinder	White	For lighting fixture OTSGLSN	11405



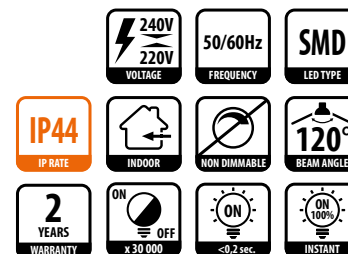
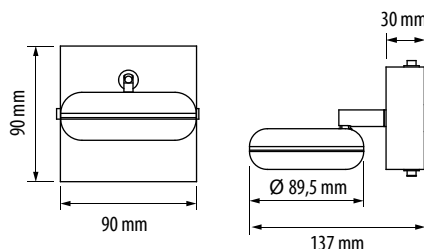
LED BATHROOM LIGHTING FIXTURES

UltraLux®



LED BATHROOM LIGHTING FIXTURE, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTB527	5 W	Chrome	2700 K	420 lm	11441

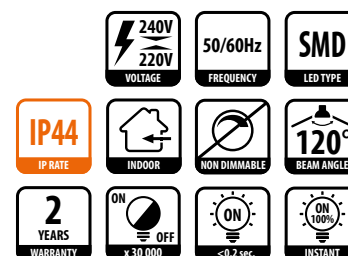
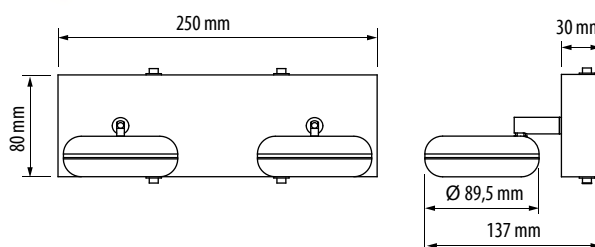


Material: Aluminium, galvanized steel, PC



LED BATHROOM LIGHTING FIXTURE, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTB1027	2x5 W	Chrome	2700 K	800 lm	11439

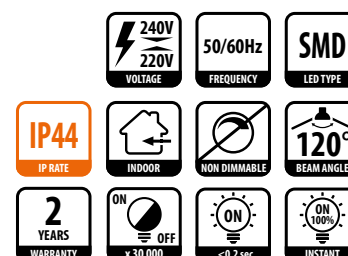
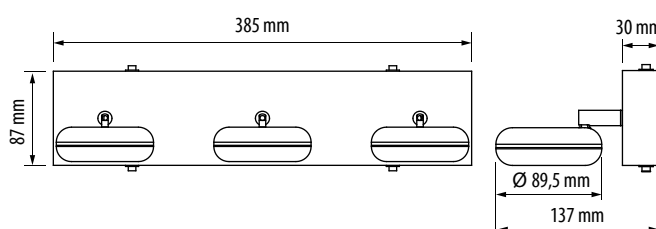


Material: Aluminium, galvanized steel, PC



LED BATHROOM LIGHTING FIXTURE, CHROME

Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTB1527	3x5 W	Chrome	2700 K	1200 lm	11437
LOTB1542	3x5 W	Chrome	4200 K	1200 lm	11438

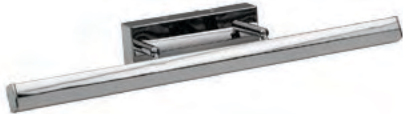


Material: Aluminium, galvanized steel, PC

LED BATHROOM LIGHTING FIXTURES

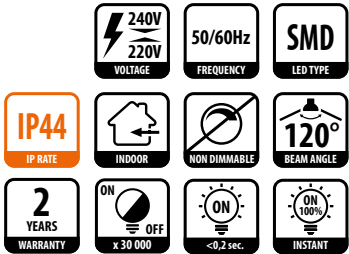
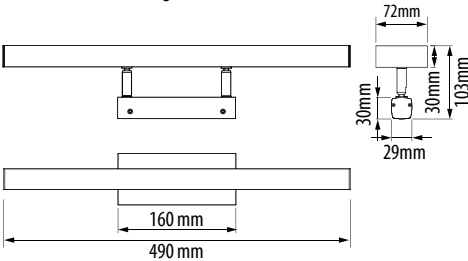


LED BATHROOM LIGHTING FIXTURE, CHROME

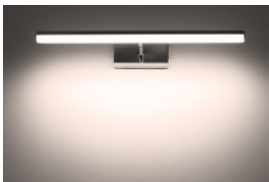
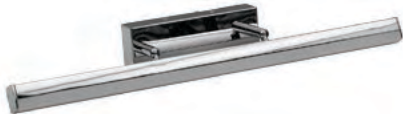


Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTB827	8 W	Chrome	2700 K	480 lm	11416
LOTB842	8 W	Chrome	4200 K	480 lm	11417

Material: Aluminium, galvanized steel, PC

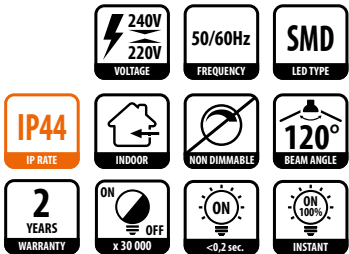
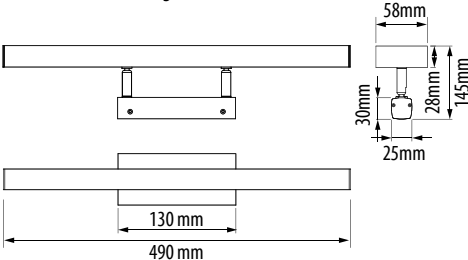


LED BATHROOM LIGHTING FIXTURE, CHROME



Product №	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOTB1427	14 W	Chrome	2700 K	1270 lm	11443
LOTB1442	14 W	Chrome	4200 K	1480 lm	11444

Material: Aluminium, galvanized steel, PC



LED BATHROOM LIGHTING FIXTURES

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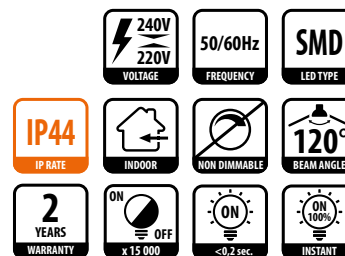
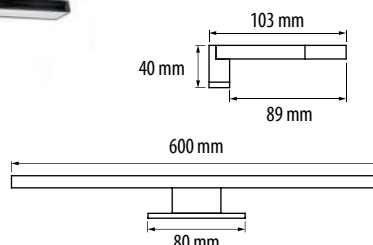


LED MIRROR AND CABINET LAMP, CHROME

Product N°	Power	Colour	Colour temperature	Luminous flux	Catalogue N°
LOTM842	8 W	Chrome	4200 K	720 lm	11461

Material: PC, ABS

The fixture is suitable for mounting on a cabinet or a mirror.

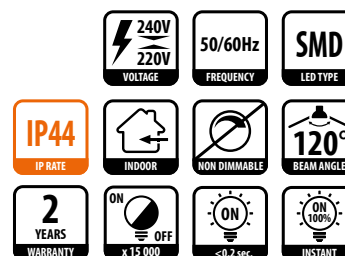
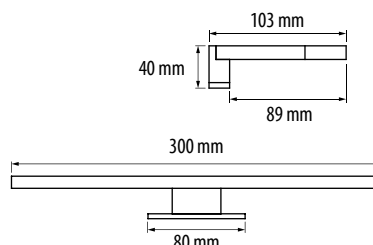


LED MIRROR AND CABINET LAMP, CHROME

Product N°	Power	Colour	Colour temperature	Luminous flux	Catalogue N°
LOTM542	5W	Chrome	4200 K	420 lm	11460

Material: PC, ABS

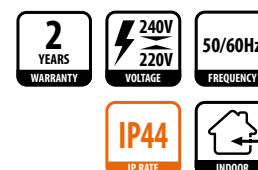
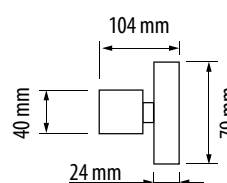
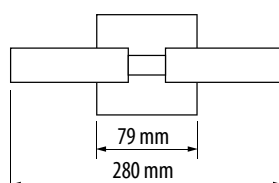
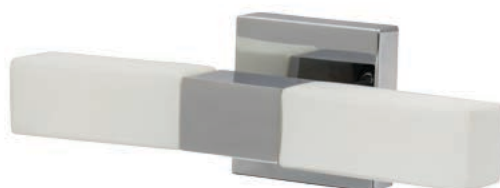
The fixture is suitable for mounting on a cabinet or a mirror.



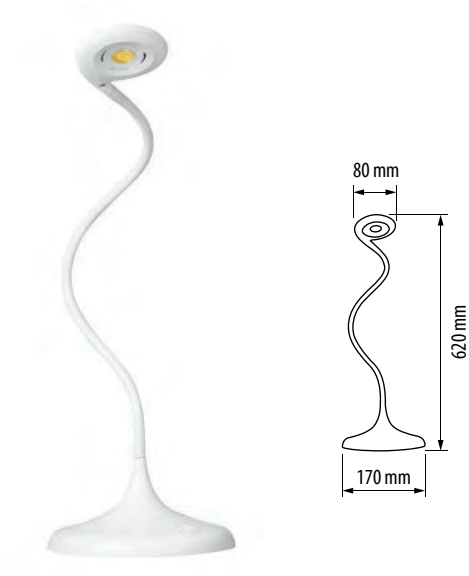
BATHROOM LIGHTING FIXTURE, SQUARE, CHROME

Product N°	Power	Base	Catalogue N°
OTB2K	2x25 W max	2xG9	11415

Material: Galvanized steel, Glass



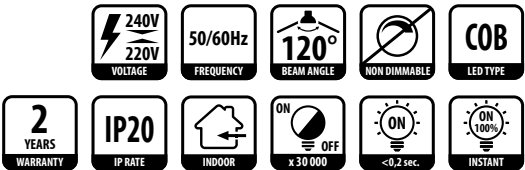
LED DESK LAMPS



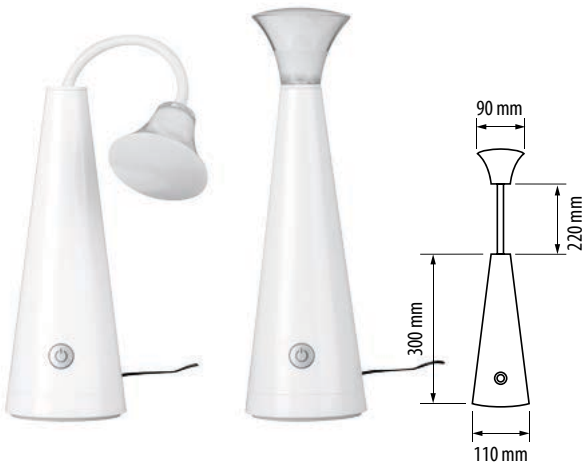
LED DESK LAMP, WHITE



Product Nº	Power	Colour temperature	Luminous flux	Catalogue Nº
NL3830	3.8 W	3000 K	210 lm	11009
NL3840	3.8 W	4000 K	210 lm	11010



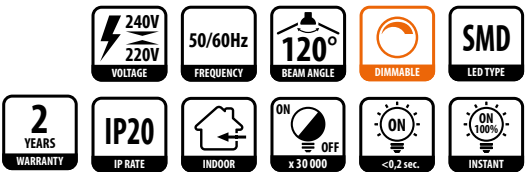
Material: Aluminium, PC, ABS



LED DESK LAMP, DIMMABLE, WHITE



Product Nº	Power	Colour temperature	Luminous flux	Catalogue Nº
NL740D	7 W	4000 K	350 lm	11011



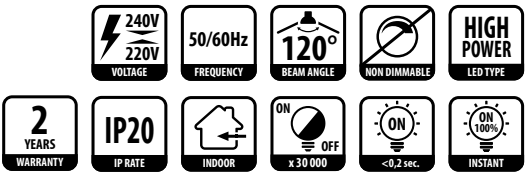
Material: Aluminium, PC, ABS



LED DESK LAMP, GREY



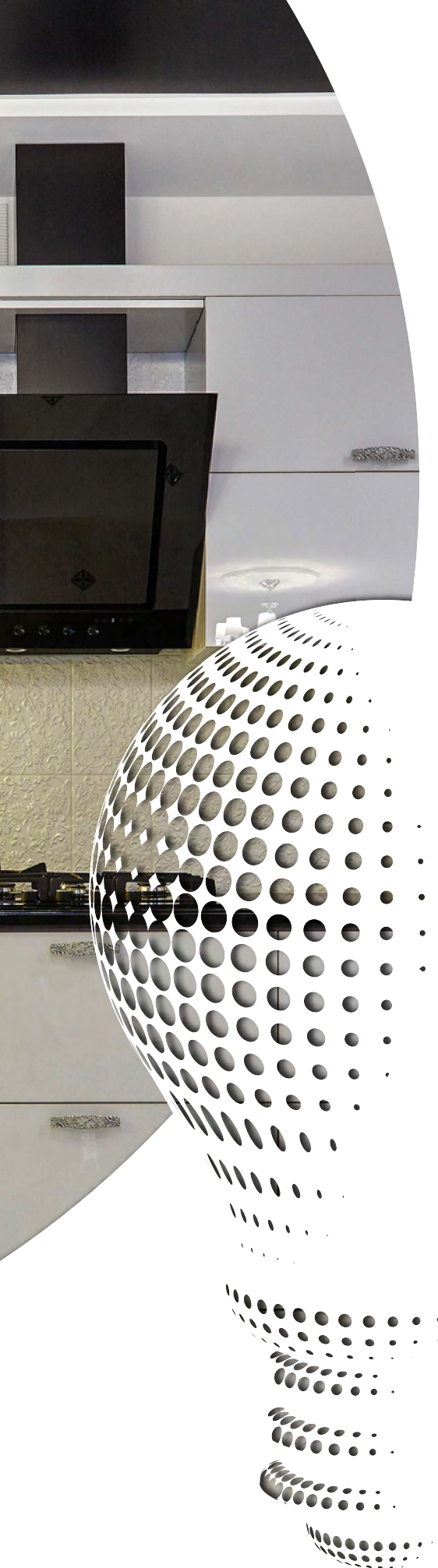
Product Nº	Power	Colour temperature	Luminous flux	Catalogue Nº
NOTLED	3 W	4000 K	210 lm	11006



Material: Aluminium, PC, ABS



LED STRIPS, MODULES, PROFILES AND ACCESSORIES

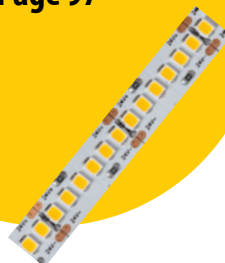


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STANDARD SERIES
LED STRIPS 12V DC

Page 97



PROFESSIONAL SERIES
LED STRIPS 24V DC and 48V DC

Page 101



DIGITAL LED STRIPS

Page 102



ACCESSORIES FOR LED STRIPS

Page 104



LED MODULES

Page 105



ALUMINIUM PROFILES
AND ACCESSORIES

UltraLux®

STANDARD SERIES LED STRIPS 12V DC

UltraLux®

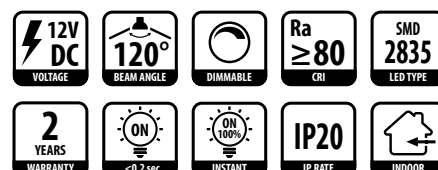
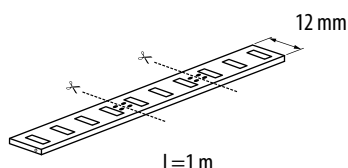


LED RIGID STRIP

A



Product Nº	Voltage	Power	LED Qty	Colour temperature	Rated Luminous Flux	Catalogue Nº
LRS121227	12 V DC	12 W/m	72/m	2700 K	1100 lm/m	04054
LRS121242	12 V DC	12 W/m	72/m	4200 K	1200 lm/m	04056

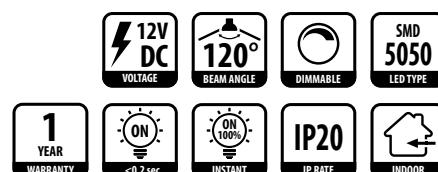
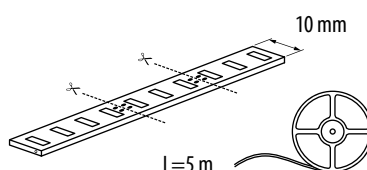


LED STRIP

A



Product Nº	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue Nº
LSNW505060W	12 V DC	14.4 W/m	60/m	White	1080 lm/m	04003
LSNW505060WW	12 V DC	14.4 W/m	60/m	Warm white	1080 lm/m	04004

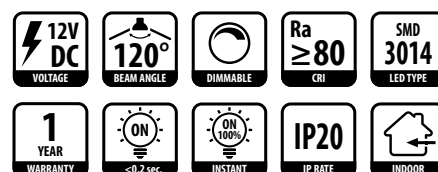
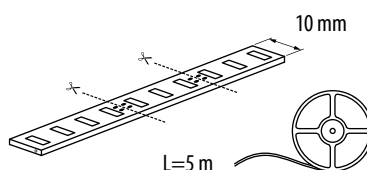


LED STRIP

A



Product Nº	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue Nº
LNW30120W	12 V DC	14.4 W/m	120/m	White	1080 lm/m	04086
LNW30120WW	12 V DC	14.4 W/m	120/m	Warm white	1080 lm/m	04087

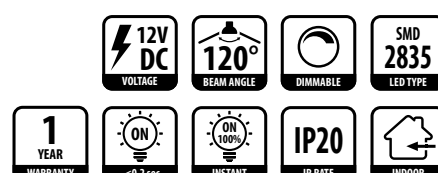
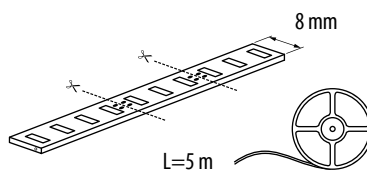


LED STRIP

A



Product Nº	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue Nº
LNW2835120W	12 V DC	9.6 W/m	120/m	White	950 lm/m	04062
LNW2835120NW	12 V DC	9.6 W/m	120/m	Neutral white	950 lm/m	04063
LNW2835120WW	12 V DC	9.6 W/m	120/m	Warm white	950 lm/m	04064



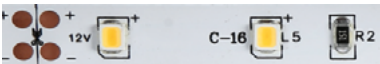
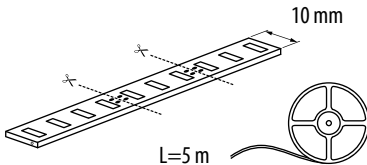
STANDARD SERIES LED STRIPS 12V DC



LED STRIP



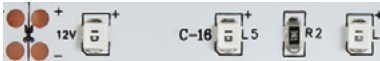
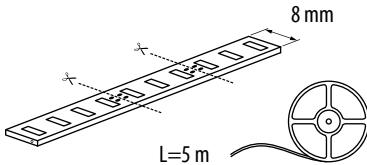
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LSNW505030W	12 V DC	7.2 W/m	30/m	White	540 lm/m	04005
LSNW505030WW	12 V DC	7.2 W/m	30/m	Warm white	540 lm/m	04006



LED STRIP



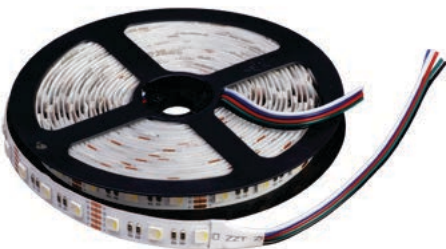
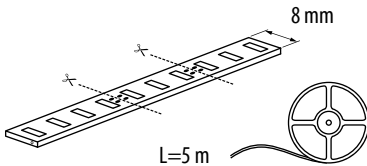
Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LSNW283560W	12 V DC	4.8 W/m	60/m	White	460 lm/m	04065
LSNW283560NW	12 V DC	4.8 W/m	60/m	Neutral white	460 lm/m	04066
LSNW283560WW	12 V DC	4.8 W/m	60/m	Warm white	460 lm/m	04067



LED STRIP



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LSNW283560B	12 V DC	4.8 W/m	60/m	Blue	-	04068
LSNW283560G	12 V DC	4.8 W/m	60/m	Green	-	04069
LSNW283560R	12 V DC	4.8 W/m	60/m	Red	-	04070

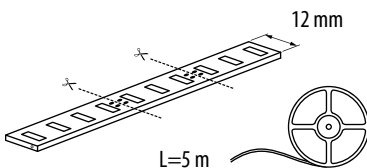


LED STRIP



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LNW5060RGBW	12 V DC	14.4 W/m*	60/m	RGBW	-	04088

*RGB: 10.4W/m
6000 K: 4W/m, 380 lm/m



STANDARD SERIES LED STRIPS 12V DC

Ultralux®

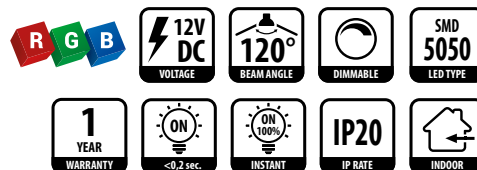
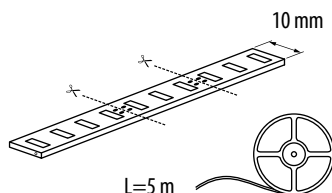


LED STRIP

A



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LNW505060RGB	12 V DC	14.4 W/m	60/m	RGB	-	04007

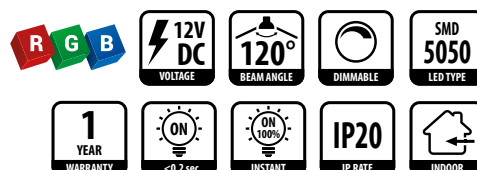
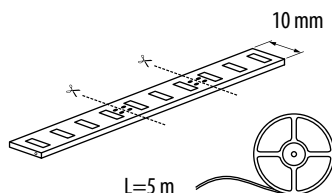


LED STRIP

A



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LNW505030RGB	12 V DC	7.2 W/m	30/m	RGB	-	04008

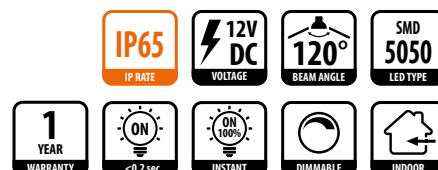
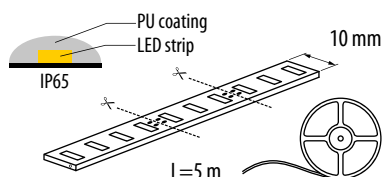


LED STRIP

A



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LSW505060W	12 V DC	14.4 W/m	60/m	White	1080 lm/m	04017
LSW505060WW	12 V DC	14.4 W/m	60/m	Warm white	1080 lm/m	04018

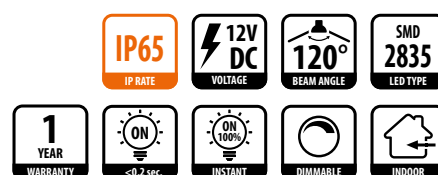
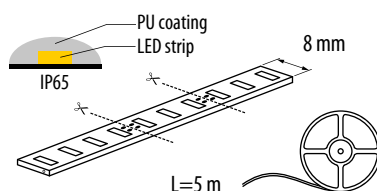


LED STRIP

A



Product N°	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue N°
LW2835120W	12 V DC	9.6 W/m	120/m	White	490 lm/m	04071
LW2835120NW	12 V DC	9.6 W/m	120/m	Neutral white	490 lm/m	04089
LW2835120WW	12 V DC	9.6 W/m	120/m	Warm white	490 lm/m	04072



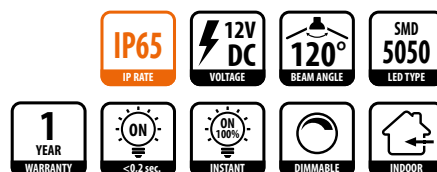
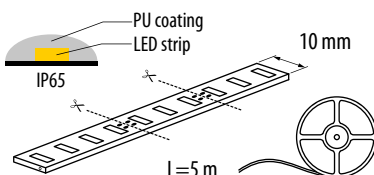
STANDARD SERIES LED STRIPS 12V DC

Ultralux®



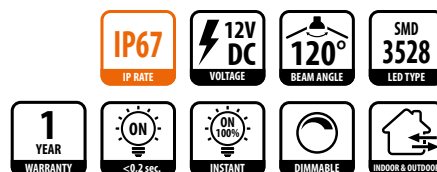
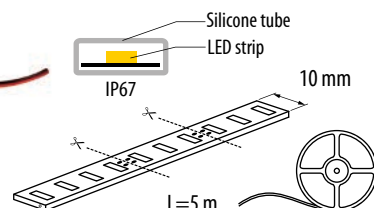
LED STRIP

Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
LSW505030W	12 V DC	7.2 W/m	30/m	White	410 lm/m	04019
LSW505030WW	12 V DC	7.2 W/m	30/m	Warm white	410 lm/m	04020



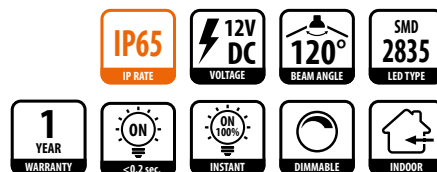
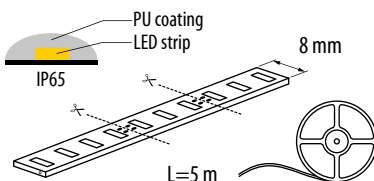
LED STRIP

Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
LSS3560W	12 V DC	4.8 W/m	60/m	White	245 lm/m	04059



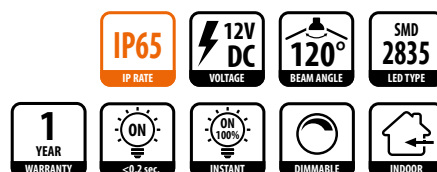
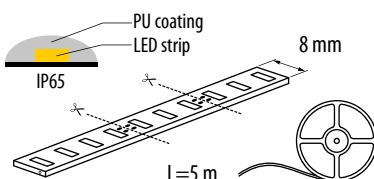
LED STRIP

Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
LSW283560W	12 V DC	4.8 W/m	60/m	White	460 lm/m	04073
LSW283560NW	12 V DC	4.8 W/m	60/m	Neutral white	460 lm/m	04090
LSW283560WW	12 V DC	4.8 W/m	60/m	Warm white	460 lm/m	04074



LED STRIP

Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
LSW283560B	12 V DC	4.8 W/m	60/m	Blue	-	04075
LSW283560G	12 V DC	4.8 W/m	60/m	Green	-	04076
LSW283560R	12 V DC	4.8 W/m	60/m	Red	-	04077



STANDARD SERIES LED STRIPS 12V DC

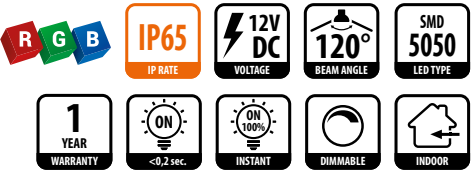
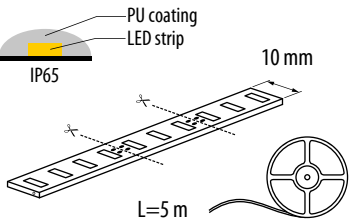
Ultralux®



LED STRIP



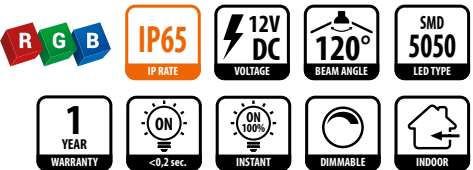
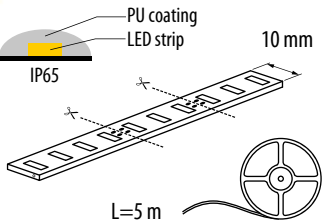
Product Nº	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue Nº
LW505060RGB	12 V DC	14.4 W/m	60/m	RGB	-	04021



LED STRIP



Product Nº	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue Nº
LW505030RGB	12 V DC	7.2 W/m	30/m	RGB	-	04022



PROFESSIONAL SERIES LED STRIPS 24 V DC

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3 years warranty



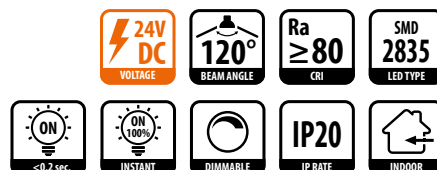
PROFESSIONAL LED STRIP

A+



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN28240N	24 V DC	19.2 W/m	240/m	Neutral white	1600 lm/m	04078
PN28240W	24 V DC	19.2 W/m	240/m	Warm white	1600 lm/m	04079

Length: 5 m



3 years warranty



PROFESSIONAL LED STRIP WITH CONSTANT CURRENT CONTROL*

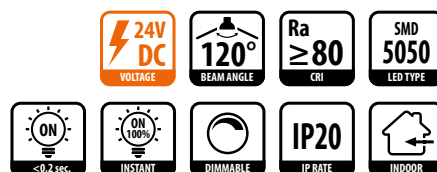
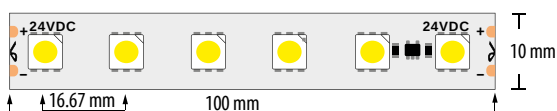
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Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN5060CCN	24 V DC	14.4 W/m	60/m	Neutral white	1020 lm/m	04041
PN5060CCW	24 V DC	14.4 W/m	60/m	Warm white	1020 lm/m	04040

Length: 5 m

* Constant power and brightness along the strip



3 years warranty



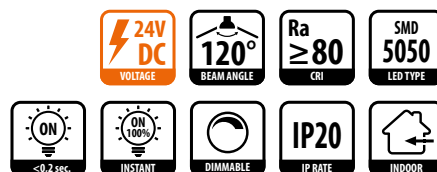
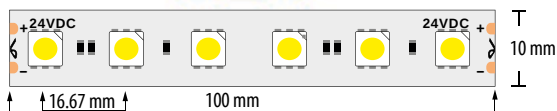
PROFESSIONAL LED STRIP

A



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN5060N	24 V DC	14.4 W/m	60/m	Neutral white	1000 lm/m	04045
PN5060W	24 V DC	14.4 W/m	60/m	Warm white	1000 lm/m	04044

Length: 5 m



3 years warranty



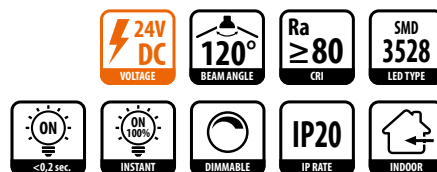
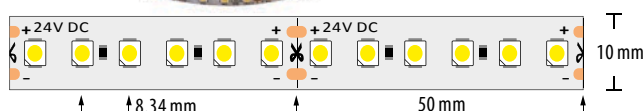
PROFESSIONAL LED STRIP

A+



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN35120N	24 V DC	9.6 W/m	120/m	Neutral white	700 lm/m	04049
PN35120W	24 V DC	9.6 W/m	120/m	Warm white	700 lm/m	04048

Length: 5 m



PROFESSIONAL SERIES LED STRIPS 24 V DC

UltraLux®

3 years warranty



PROFESSIONAL LED STRIP

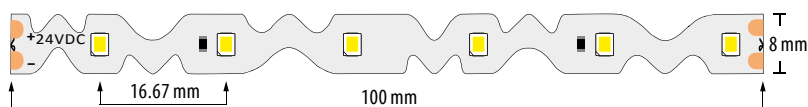
A+



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN2860ZN	24 V DC	9.6 W/m	60/m	Neutral white	800 lm/m	04080
PN2860ZW	24 V DC	9.6 W/m	60/m	Warm white	800 lm/m	04081

Bends in different angles and directions

Length: 5 m



3 years warranty



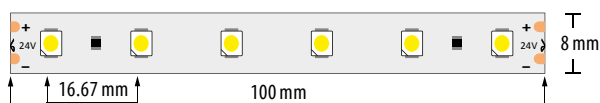
PROFESSIONAL LED STRIP

A+



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN3560N	24 V DC	4.8 W/m	60/m	Neutral white	400 lm/m	04047
PN3560W	24 V DC	4.8 W/m	60/m	Warm white	400 lm/m	04046

Length: 5 m



3 years warranty



PROFESSIONAL LED STRIP

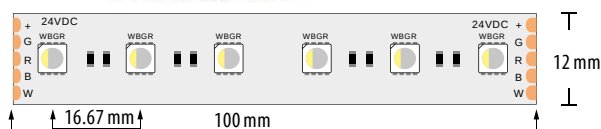
A+



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN5060RGBW	24 V DC	19.2 W/m *	60/m	RGB + Neutral white	-	04082

* RGB: 14.4 W/m
4200K: 4.8 W/m, 400 lm/m

Length: 5 m



3 years warranty



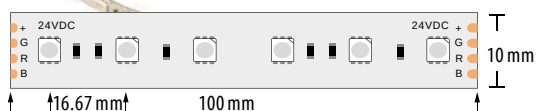
PROFESSIONAL LED STRIP

A



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN5060RGB	24 V DC	14.4 W/m	60/m	RGB	-	04052

Length: 5 m



PROFESSIONAL SERIES LED STRIPS 24 V DC

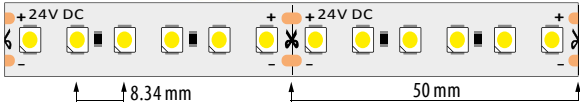
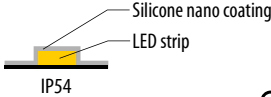


PROFESSIONAL LED STRIP



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN35120WN	24V DC	9.6 W/m	120/m	Neutral white	700 lm/m	04083

Length: 5 m

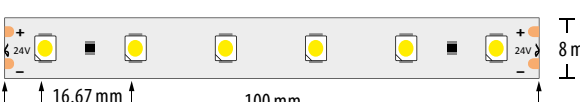
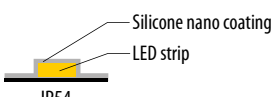


PROFESSIONAL LED STRIP



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN3560WN	24V DC	4.8 W/m	60/m	Neutral white	400 lm/m	04084
PN3560WW	24V DC	4.8 W/m	60/m	Warm white	400 lm/m	04085

Length: 5 m

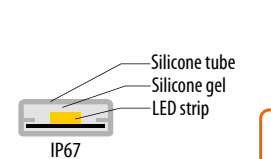


PROFESSIONAL LED STRIP

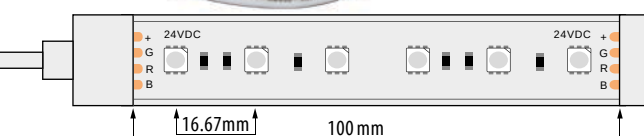


Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN506067RGB	24V DC	14.4 W/m	60/m	RGB	-	04091

Length: 5 m



15 pcs. silicone clips, 5 pcs. end caps, flexible power connectors IP67 (female + male) are included

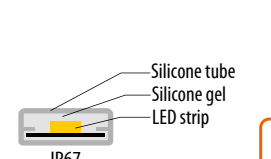


PROFESSIONAL LED STRIP



Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PN356067RGB	24V DC	14.4 W/m	60/m	RGB	-	04092

Length: 5 m

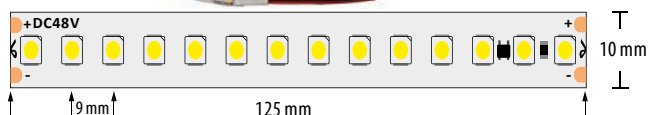


15 pcs. silicone clips, 5 pcs. end caps, flexible power connectors IP67 (female + male) are included

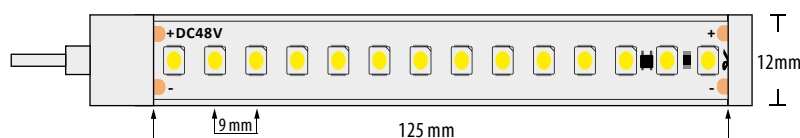


PROFESSIONAL SERIES LED STRIPS 48 V DC

UltraLux®

3
years warranty
years warrantyPROFESSIONAL LED STRIP WITH CONSTANT CURRENT CONTROL * **A++**

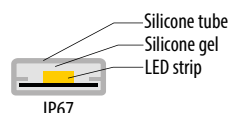
Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PS35112N	48 V DC	7 W/m	112/m	Neutral white	840 lm	04093
PS35112W	48 V DC	7 W/m	112/m	Warm white	820 lm	04094

* Constant power and brightness along the strip
Length: 10 m3
years warranty
years warranty

PROFESSIONAL LED STRIP

A++

Product №	Voltage	Power	LED Qty	Light	Rated Luminous Flux	Catalogue №
PS3511267C	48 V DC	7 W/m	112/m	White	820 lm	04095
PS3511267N	48 V DC	7 W/m	112/m	Neutral white	800 lm	04096
PS3511267W	48 V DC	7 W/m	112/m	Warm white	780 lm	04097

* Constant power and brightness along the strip
Length: 10 m35 pcs. silicone clips, 8 pcs. end caps,
flexible power connectors IP67 (female + male) are included

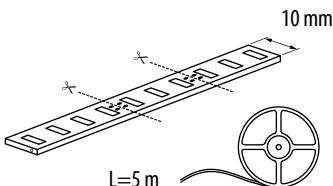
DIGITAL LED STRIPS



DIGITAL LED STRIP, IC WS2812B



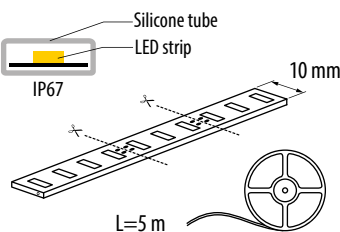
Product №	Voltage	Power	LED Qty	Light	Number of pixels	Catalogue №
LNW281260DIG	5 V DC	14.4 W/m	60/m	RGB	60/m	04036



DIGITAL LED STRIP, IC WS2812B



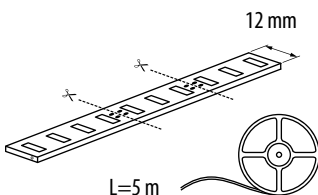
Product №	Voltage	Power	LED Qty	Light	Number of pixels	Catalogue №
LW281230DIG	5 V DC	7.2 W/m	30/m	RGB	30/m	04037



DIGITAL LED STRIP, IC D7722



Product №	Voltage	Power	LED Qty	Light	Number of pixels	Catalogue №
LNW505048DIG	12 V DC	11.2 W/m	48/m	RGB	16/m	04031



ACCESSORIES FOR LED STRIPS

FLEXIBLE POWER CONNECTOR WITH LOCK (FEMALE), 5 PCS.



Double insulated cable: 2 x 0.8 mm²
Length: 15 cm

Product №	Catalogue №
PKBF	07111

FLEXIBLE POWER CONNECTOR WITH LOCK (MALE), 5 PCS.



Double insulated cable: 2 x 0.8 mm²
Length: 15 cm

Product №	Catalogue №
PKBM	07110

FLEXIBLE POWER CONNECTOR WITHOUT LOCK (FEMALE), 5 PCS.



Wire cross section: 2 x 0.8 mm²
Length: 20 cm

Product №	Catalogue №
ZGBF	07030

FLEXIBLE POWER CONNECTOR WITHOUT LOCK (MALE), 5 PCS.



Wire cross section: 2 x 0.8 mm²
Length: 20 cm

Product №	Catalogue №
ZGBM	07031

SET OF FLEXIBLE POWER CONNECTORS WITH LOCK (FEMALE AND MALE), IP67



Double insulated cable: 2 x 0.5 mm²
Length: 15 cm

Product №	Catalogue №
PKFM67	07118

SET OF RGB FLEXIBLE POWER CONNECTORS WITH LOCK (FEMALE AND MALE), IP67



Double insulated cable: 4 x 0.3 mm²
Length: 15 cm

Product №	Catalogue №
PKFM67RGB	07119

RGBW FLAT CABLE, 50 m



Cable cross section: 5 x 0.5 mm²
Max. current: 8 A

Product №	Catalogue №
KB505RGBW	07120

FLEXIBLE CONNECTOR FOR RGB LED STRIP (FEMALE), 5 PCS.



Cable: 4 x 0.5 mm²
Length: 15 cm

Product №	Catalogue №
PK4PF	07109

FLEXIBLE CONNECTOR FOR RGB LED STRIP (MALE), 5 PCS.



Cable: 4 x 0.5 mm²
Length: 15 cm

Product №	Catalogue №
PK4PM	07108

FLEXIBLE CONNECTOR FOR RGB LED STRIP 10 MM, 5 PCS.



Cabel: 4 x 0.3 mm²
Length: 15 cm

Product №	Catalogue №
PKK10RGB	07101

FLEXIBLE CONNECTOR FOR SINGLE COLOUR LED STRIP 8 MM, 5 PCS.



Cable: 2 x 0.5 mm²
Length: 15 cm

Product №	Catalogue №
PKK8SC	07099

FLEXIBLE CONNECTOR FOR SINGLE COLOUR LED STRIP 10 MM, 5 PCS.



Cable: 2 x 0.5 mm²
Length: 15 cm

Product №	Catalogue №
PKK10SC	07100

ACCESSORIES FOR LED STRIPS



CONNECTOR FOR SINGLE COLOUR LED STRIP 8 MM, 5 PCS.

Product Nº	Catalogue Nº
PK8SC	07102



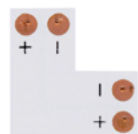
CONNECTOR FOR SINGLE COLOUR LED STRIP 10 MM, 5 PCS.

Product Nº	Catalogue Nº
PK10SC	07103



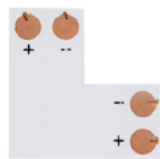
CONNECTOR FOR RGB LED STRIP 10 MM, 5 PCS.

Product Nº	Catalogue Nº
PK10RGB	07104



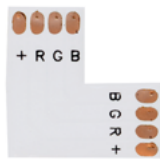
CORNER CONNECTOR FOR SINGLE COLOUR LED STRIP 8 MM, 5 PCS.

Product Nº	Catalogue Nº
PKL8SC	07105



CORNER CONNECTOR FOR SINGLE COLOUR LED STRIP 10 MM, 5 PCS.

Product Nº	Catalogue Nº
PKL10SC	07106



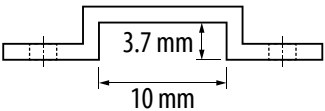
CORNER CONNECTOR FOR RGB LED STRIP 10 MM, 5 PCS.

Product Nº	Catalogue Nº
PKL10RGB	07107



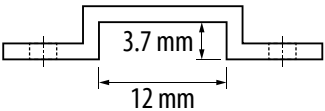
SILICONE MOUNTING BRACKET FOR LED STRIP IP67 10 MM, 30 PCS.

Product Nº	Catalogue Nº
MSS10	07095



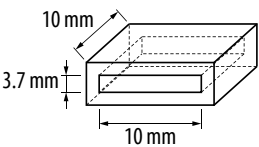
SILICONE MOUNTING BRACKET FOR LED STRIP IP67 12 MM, 30 PCS.

Product Nº	Catalogue Nº
MSS12	07096



SILICONE END CAP FOR LED STRIP IP67 10MM, 10 PCS.

Product Nº	Catalogue Nº
ST10	07097

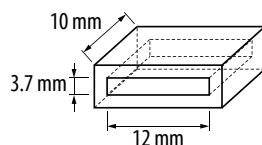


ACCESSORIES FOR LED STRIPS

UltraLux®



SILICONE END CAP FOR LED STRIP IP67 12MM, 10 PCS.



Product Nº	Catalogue Nº
ST12	07098

LED MODULES

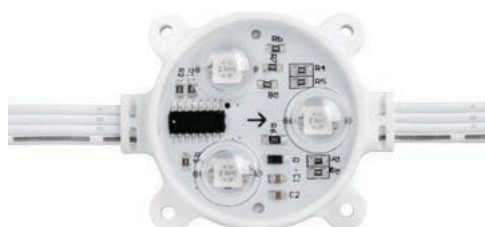
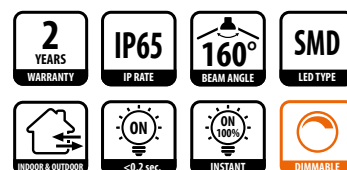
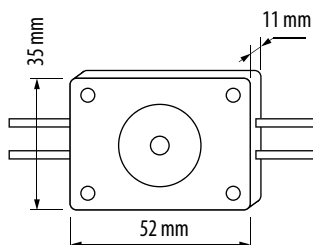


- Distance between the modules (wire length): 21 cm
- Package includes: 1 string x 20 modules, total length 5.66 m

LED MODULE



Product Nº	Voltage	Power	Light	Luminous flux	Catalogue Nº
SM35351WH	12 V DC	2 W	6500 K	165 lm/module	04035

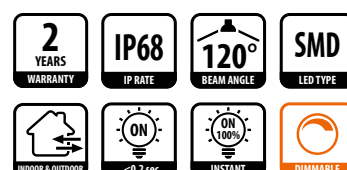
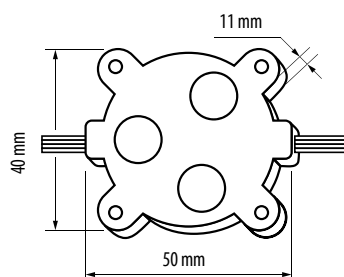


- Distance between the modules (wire length): 10.5 cm
- Package includes: 1 string x 50 modules, total length 7.86 m

DIGITAL LED MODULE IC: SM16716



Product Nº	Voltage	Power	Light	Luminous flux	Catalogue Nº
DM50503RGB	12 V DC	0.72 W	RGB	-	04033

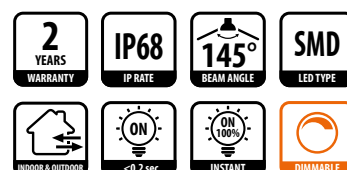
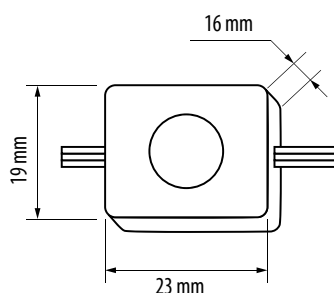


- Distance between the modules (wire length): 10 cm
- Package includes: 2 string x 50 modules, total length 6.25 m

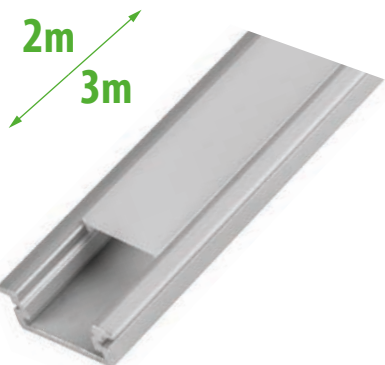
DIGITAL LED MODULE IC: WS2811



Product Nº	Voltage	Power	Light	Luminous flux	Catalogue Nº
DM550501RGB	5 V DC	0.3 W	RGB	-	04034



ALUMINIUM PROFILES AND ACCESSORIES

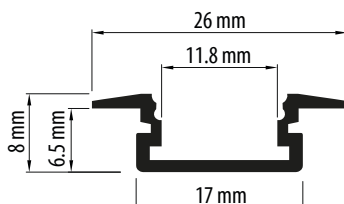


ALUMINIUM PROFILE FOR LED STRIP FOR BUILDING-IN, SHALLOW - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

ALUMINIUM PROFILE FOR LED STRIP FOR BUILDING-IN, SHALLOW - **3 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN201 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN201 - 2 PCS.



APN201KT



APN201MS

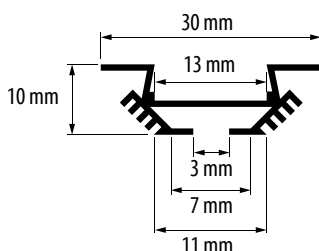
Product №	Catalogue №
APN201	07050
APN301	07115
APN201KT	07051
APN201MS	07052



ALUMINIUM PROFILE FOR LED STRIP, UNIVERSAL - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE AP202 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE AP202 - 2 PCS.



AP202KT



AP202MS

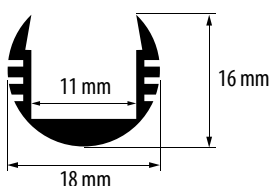
Product №	Catalogue №
AP202	07004
AP202KT	07005
AP202MS	07006



ALUMINIUM PROFILE FOR LED STRIP, ROUND - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN203 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN203 - 2 PCS.



APN203KT



APN203MS

Product №	Catalogue №
APN203	07059
APN203KT	07060
APN203MS	07061



ALUMINIUM PROFILE FOR LED STRIP, ANGULAR - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

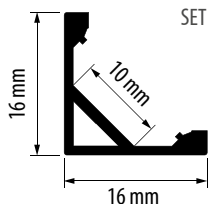
ALUMINIUM PROFILE FOR LED STRIP, ANGULAR - **3 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN204 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN204 - 2 PCS.

SET OF STRAIGHT CONNECTORS FOR ALUMINIUM PROFILE APN204 - 2 PCS.

SET OF ANGLE CONNECTORS FOR ALUMINIUM PROFILE APN204 - 2 PCS.



APN204KT



APN204MS



APN204PK



APN204KK

Product №	Catalogue №
APN204	07053
APN304	07116
APN204KT	07054
APN204MS	07055
APN204PK	07062
APN204KK	07063

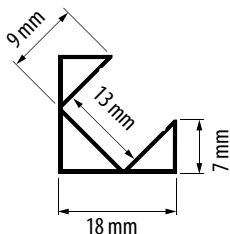
ALUMINIUM PROFILES AND ACCESSORIES



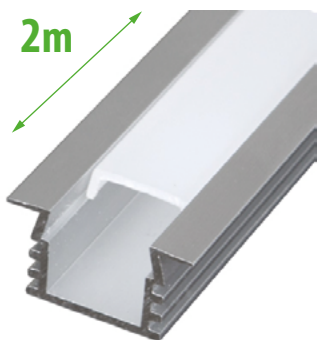
ALUMINIUM PROFILE FOR LED STRIP, ANGULAR WITH BOARD - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN205 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN205 - 2 PCS.



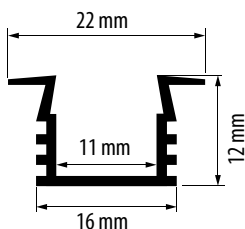
Product №	Catalogue №
APN205	07064
APN205KT	07065
APN205MS	07066



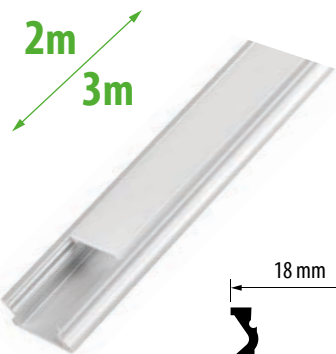
ALUMINIUM PROFILE FOR LED STRIP FOR BUILDING-IN, DEEP - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN206 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN206 - 2 PCS.



Product №	Catalogue №
APN206	07067
APN206KT	07068
APN206MS	07069



ALUMINIUM PROFILE FOR LED STRIP FOR SURFACE MOUNTING, SHALLOW - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

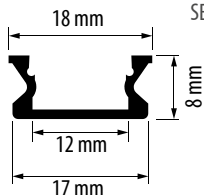
ALUMINIUM PROFILE FOR LED STRIP FOR SURFACE MOUNTING, SHALLOW - 3 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN207 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN207 - 2 PCS.

SET OF STRAIGHT CONNECTORS FOR ALUMINIUM PROFILE APN207 - 2 PCS.

SET OF ANGLE CONNECTORS FOR ALUMINIUM PROFILE APN207 - 2 PCS.



Product №	Catalogue №
APN207	07056
APN307	07117
APN207KT	07057
APN207MS	07058
APN207PK	07070
APN207KK	07071



APN207KT

APN207MS

APN207PK

APN207KK

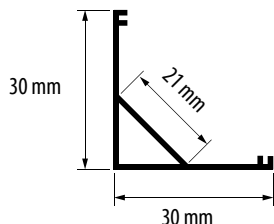
ALUMINIUM PROFILES AND ACCESSORIES



ALUMINIUM PROFILE FOR LED STRIP, ANGULAR, BIG - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

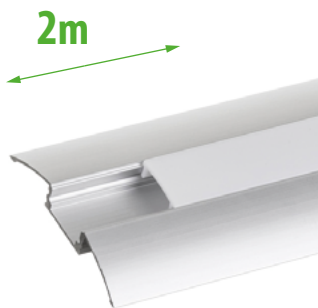
SET OF END CAPS FOR ALUMINIUM PROFILE APN208 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN208 - 2 PCS.



APN208KT

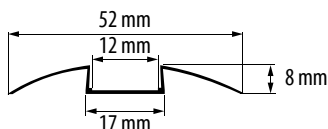
APN208MS



ALUMINIUM PROFILE FOR LED STRIP, TRANSITIONAL - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN209 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN209 - 2 PCS.



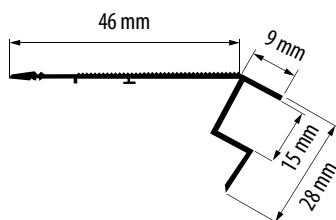
APN209KT

APN209MS



ALUMINIUM PROFILE FOR LED STRIP, STAIR EDGE - **2 m**
(CAPS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN210 - 2 PCS.



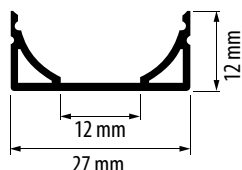
APN210KT



ALUMINIUM PROFILE FOR LED STRIP, WIDE, SHALLOW - **2 m**
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN211 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN211 - 2 PCS.



APN211KT

APN211MS

Product №	Catalogue №
APN208	07072
APN208KT	07073
APN208MS	07074

Product №	Catalogue №
APN209	07039
APN209KT	07040
APN209MS	07041

Product №	Catalogue №
APN210	07075
APN210KT	07076

Product №	Catalogue №
APN211	07077
APN211KT	07078
APN211MS	07079

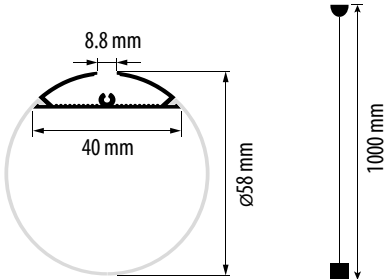
ALUMINIUM PROFILES AND ACCESSORIES



ALUMINIUM PROFILE FOR LED STRIP, CYLINDER - 2 m
(CAPS AND SUSPENDING ACCESSORIES INCLUDED)

SET OF SUSPENDING ACCESSORIES FOR ALUMINIUM PROFILE APN212 - 2 PCS.

SET OF END CAPS FOR ALUMINIUM PROFILE APN212 - 2 PCS.



Product №	Catalogue №
APN212	07080
APN212K0	07082
APN212KT	07081



APN212K0



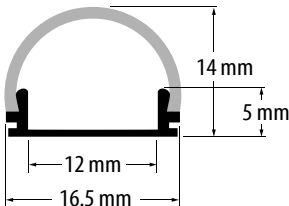
APN212KT



ALUMINIUM PROFILE FOR LED STRIP, NARROW, SHALLOW - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN213 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN213 - 2 PCS.



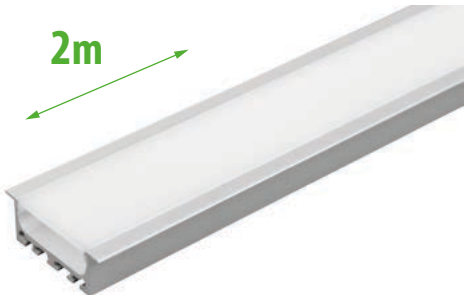
Product №	Catalogue №
APN213	07083
APN213KT	07084
APN213MS	07085



APN213KT



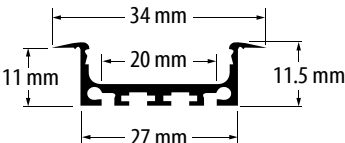
APN213MS



ALUMINIUM PROFILE FOR LED STRIP FOR BUILDING-IN, WIDE, SHALLOW - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN214 - 2 PCS.

SET OF MOUNTING BRACKETS
FOR ALUMINIUM PROFILE APN214 - 2 PCS.



Product №	Catalogue №
APN214	07086
APN214KT	07087
APN214MS	07088



APN214KT



APN214MS

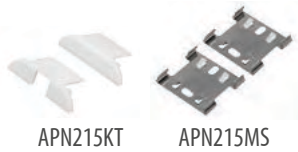
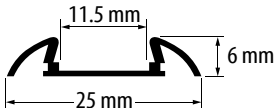
ALUMINIUM PROFILES AND ACCESSORIES



ALUMINIUM PROFILE FOR LED STRIP FOR SURFACE MOUNTING, NARROW - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN215 - 2 PCS.

SET OF MOUNTING BRACKETS
FOR ALUMINIUM PROFILE APN215 - 2 PCS.



APN215KT

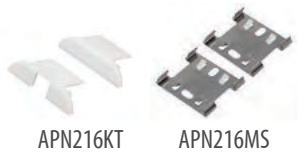
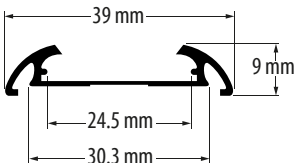
APN215MS



ALUMINIUM PROFILE FOR LED STRIP FOR SURFACE MOUNTING, WIDE - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

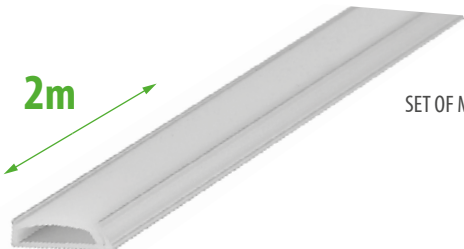
SET OF END CAPS FOR ALUMINIUM PROFILE APN216 - 2 PCS.

SET OF MOUNTING BRACKETS
FOR ALUMINIUM PROFILE APN216 - 2 PCS.



APN216KT

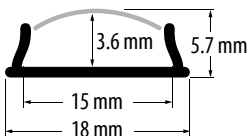
APN216MS



ALUMINIUM BENDABLE PROFILE FOR LED STRIP - 2 m
(CAPS AND MOUNTING BRACKETS INCLUDED)

SET OF END CAPS FOR ALUMINIUM PROFILE APN217 - 2 PCS.

SET OF MOUNTING BRACKETS FOR ALUMINIUM PROFILE APN217 - 2 PCS.



APN217KT

APN217MS

Product №	Catalogue №
APN215	07089
APN215KT	07090
APN215MS	07091

Product №	Catalogue №
APN216	07092
APN216KT	07093
APN216MS	07094

Product №	Catalogue №
APN217	07112
APN217KT	07113
APN217MS	07114



POWER SUPPLIES, CONTROLLERS AND SMART LIGHTING SYSTEMS



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FOR LIGHTING CONTROL

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RGBW LIGHTING SYSTEM

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2.4G SMART
LIGHTING SYSTEM

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Wi-Fi SMART PRODUCTS

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RF KINETIC SWITCHES
AND DOORBELLS

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MULTI-CHANNEL
RF CONTROLLED SWITCHES

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CONSTANT VOLTAGE
POWER SUPPLIES

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CONSTANT CURRENT
POWER SUPPLIES (DRIVERS)

UltraLux®

CONTROLLERS

UltraLux®


CONTROLLER FOR DIGITAL LED MODULES AND STRIPS



Product Nº	Voltage	Controlled pixels	Type of control	Catalogue Nº
SDC8	5-24 V DC	8x2048 pixels	-	05031

SDC8 is a programmable controller with eight ports, designed for digital LED lighting. It can control the digital LED strips UltraLux® LNW281260DIG, LW281230DIG, LNW505048DIG, and digital modules DM550501RGB and DM550503RGB.



SDC8 can control the following IC chips:
WS2812B, WS2811, D7722, SM16716, etc.



CONTROLLER FOR DIGITAL LED MODULES AND STRIPS



Product Nº	Voltage	Controlled pixels	Type of control	Catalogue Nº
SDC1	5-24 V DC	2048 pixels	-	05032

SDC1 is a programmable controller with one port, designed for digital LED lighting. It can control the digital LED strips UltraLux® LNW281260DIG, LW281230DIG and LNW505048DIG, and digital modules DM550501RGB and DM550503RGB.



SDC1 can control the following IC chips:
WS2812B, WS2811, D7722, SM16716, etc.



UNIVERSAL CONTROLLER FOR DIGITAL LED MODULES AND STRIPS



Product Nº	Voltage	Controlled pixels	Type of control	Catalogue Nº
SDC1T	5-24 V DC	2048 pixels	-	05066

SDC1T is a universal programmable controller with one port, designed for digital LED lighting. It can control the digital LED strips UltraLux® LNW281260DIG, LW281230DIG, digital modules DM550501RGB and DM550503RGB. Compatible with software LEDEDIT.



SDC1T can control the following IC chips:
WS2812B, WS2811, SM16716, etc.



RF CONTROLLER FOR DIGITAL LED STRIP



Product Nº	Voltage	Controlled pixels	Type of control	Catalogue Nº
DIGC3RF	5 V DC	2x2048 pixels	RF	05058

DIGC3RF is a non-programmable controller with built-in programs, two ports and RF remote. It is suitable to control the digital LED strips UltraLux® LNW281260DIG (IC WS2812B) and LW281230DIG (IC WS2811), and digital LED modules DM550501RGB.



DIGC3RF can control the following IC chips:
WS2811, WS2812B

CONTROLLERS



RF MINI-CONTROLLER FOR DIGITAL LED STRIP

Product Nº	Voltage	Controlled pixels	Type of control	Catalogue Nº
DIGC1RF	5-24 V DC	800 pixels	RF	05028

DIGC1RF is a mini-controller with built-in programs and RF remote, suitable to control digital strip Ultralux® LNW505048DIG (IC D7722).



DIGC1RF can control IC D7722



PROFESSIONAL RF CONTROLLER FOR RGBW LED LIGHTING

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
P5RGBWRF	6-24 V DC	69 W (6 V) 138 W (12 V) 276 W (24 V)	3x2.5 + 4 A	RF	05055

P5RGBWRF is a professional controller with built-in protections and RF remote, designed for RGBW LED lighting. It can be used in dusty and humid environment.



PROFESSIONAL RF CONTROLLER FOR RGBW LED LIGHTING, MASTER

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
P6RGBWM	6-24 V DC	69 W (6 V) 138 W (12 V) 276 W (24 V)	3x2.5 + 4 A	RF	05056

P6RGBWM is a professional MASTER controller with built-in protections and RF remote, designed for RGBW LED lighting. It synchronizes with SLAVE controllers by RF 2.4 GHz signal. It can be used in dusty and humid environment.



PROFESSIONAL RF CONTROLLER FOR RGBW LED LIGHTING, SLAVE

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
P6RGBWS	6-24 V DC	69 W (6 V) 138 W (12 V) 276 W (24 V)	3x2.5 + 4 A	RF	05057

P6RGBWS is a professional SLAVE controller with built-in protections, designed for RGBW LED lighting. It's controlled by P6RGBWM MASTER controller with RF 2.4 GHz signal.



CONTROLLERS

UltraLux®



RF CONTROLLER FOR RGBW LED LIGHTING WITH SYNCHRONIZATION



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
RGBW RFC24	12-24 V DC	288 W (12 V) 576 W (24 V)	4x6 A	RF	05067

RGBW RFC24 is a powerful controller with RF remote, designed for RGBW LED lighting. It synchronizes with other RGBW RFC24 controllers via LAN cables and RJ45 connectors.



RJ45 LAN SYNCHRONIZATION

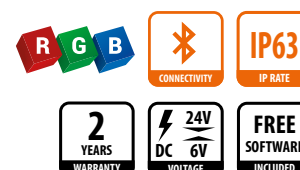


PROFESSIONAL BLUETOOTH CONTROLLER FOR RGB LED LIGHTING



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
P4RGBBLU	6-24 V DC	63 W (6 V) 126 W (12 V) 252 W (24 V)	3x3.5 A	Bluetooth	05033

P4RGBBLU is a professional controller with built-in protections designed for RGB LED lighting. It is controlled by a smartphone via Bluetooth. It can be used in dusty and humid environment.

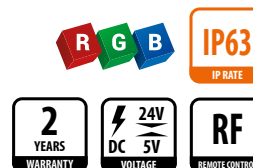


PROFESSIONAL RF CONTROLLER FOR RGB LED LIGHTING



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
P3RGBRF	5-24 V DC	52.5 W (5 V) 126 W (12 V) 252 W (24 V)	3x3.5 A	RF	05034

P3RGBRF is a professional controller with built-in protections designed for RGB LED lighting. It is controlled by an RF remote. It can be used in dusty and humid environment.



RF TOUCH CONTROLLER FOR RGB LED LIGHTING



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
RGB RFC5T	12-24 V DC	216 W (12 V) 432 W (24 V)	3x6 A	RF	05007

RGB RFC5T is a powerful controller, designed for RGB LED lighting. It is controlled by an RF TOUCH remote.





RF CONTROLLER FOR RGB LED LIGHTING

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
RGBRFC20	12-24 V DC	240 W (12 V) 480 W (24 V)	3x6.6 A	RF	05068

RGBRFC20 is a powerful controller designed for RGB LED lighting. It has very compact dimensions and is controlled by an RF remote.



RF MUSIC CONTROLLER FOR RGB LED LIGHTING

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
RGBRF12MC	12-24 V DC	144 W (12 V) 288 W (24 V)	3x4 A	RF	05080

RGBRF12A is a music controller designed for RGB LED lighting and has a microphone with adjustable sensitivity. The controller changes the colours of the RGB strip under the music beat. It has 3 built-in dynamic programs, 9 static colours and 3 music programs. It is controlled by an RF remote.



RF MINI CONTROLLER FOR RGB LED LIGHTING

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
RGBRFC6A	5-24 V DC	30 W (5 V) 72 W (12 V) 144 W (24 V)	3x2 A	RF	05036

RGBRFC6A is a mini low-power controller, designed for RGB LED lighting. It is controlled by an RF remote.



IR CONTROLLER FOR RGB LED LIGHTING

Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
RGBIRC24	12-24 V DC	72 W (12 V) 144 W (24 V)	3x2 A	IR	05005

RGBIRC24 is a low-power controller, designed for RGB LED lighting. It is controlled by an IR remote. It could be affected by other IR remotes.



CONTROLLERS

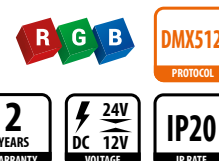
UltraLux®


DMX CONTROLLER FOR RGB LED LIGHTING

Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
DMXRGB24	12-24 V DC	288 W (12 V) 576 W (24 V)	3x8 A	DMX512	05069

DMXRGB24 is a powerful controller, designed for RGB LED lighting. It converts the DMX512 signal into an analog RGB signal. The controller can be manually addressed and has input-output DMX ports - RJ45 and XLR. It works with input DMX signal, but also has built-in programs.

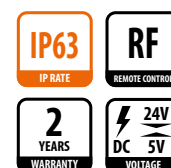
RJ45 LAN AND XLR SYNCHRONIZATION



PROFESSIONAL RF DIMMER FOR SINGLE COLOUR LED LIGHTING

Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
P1SCDRF	5-24 V DC	50 W (5 V) 120 W (12 V) 240 W (24 V)	10 A	RF	05039

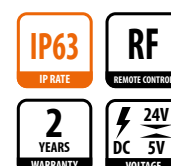
P1SCDRF is a professional dimmer with built-in protections, designed for single colour LED lighting. It is controlled by an RF remote and adjusts the brightness of the light. It can be used in dusty and humid environment.



PROFESSIONAL RF CONTROLLER FOR SINGLE COLOUR LED LIGHTING

Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
P2SCRF	5-24 V DC	50 W (5 V) 120 W (12 V) 240 W (24 V)	10 A	RF	05037

P2SCRF is a professional controller with built-in protections, designed for single colour LED lighting. It is controlled by an RF remote and adjusts the brightness of light. It also has built-in dynamic programs and can be used in dusty and humid environment.

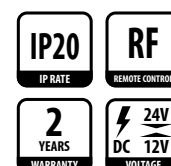


RF CONTROLLER FOR SINGLE COLOUR LED LIGHTING

Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
SCRFC25	12-24 V DC	300 W (12 V) 600 W (24 V)	25 A	RF	05070

SCRFC25 is a powerful controller designed for single colour LED lighting. It synchronizes with other SCRFC25 controllers via LAN cable and RJ45 connectors. It is controlled by an RF remote, adjusts the brightness of the light and has built-in dynamic programs.

RJ45 LAN SYNCHRONIZATION



CONTROLLERS



RF DIMMER FOR SINGLE COLOUR LED LIGHTING



Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
RFD8	12-24 V DC	96 W (12 V) 192 W (24 V)	8 A	RF	05001

RFD8 is a universal dimmer designed for single colour LED lighting, controlled by a pre-paired RF remote. It is used for dimming single colour LED strips and 12V DC LED spotlights, and can adjust the brightness of the light.



RF MINI CONTROLLER FOR SINGLE COLOUR LED LIGHTING



Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
SCRF5A	5-24 V DC	25 W (5 V) 60 W (12 V) 120 W (24 V)	5 A	RF	05041

SCRF5A is a mini controller designed for single colour LED lighting, controlled by an RF remote. It can adjust the brightness of the light and has built-in dynamic programs.

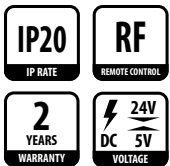


MINI DIMMER FOR SINGLE COLOUR LED LIGHTING



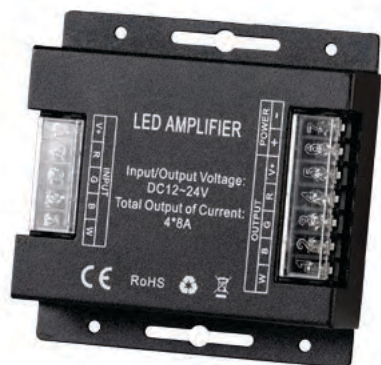
Product Nº	Voltage	Power	Max. output current	Type of control	Catalogue Nº
SCDM	5-24 V DC	40 W (5 V) 96 W (12 V) 192 W (24 V)	8 A	-	05011

SCDM is a mini dimmer designed for single colour LED lighting. It is controlled by an external button and can adjust the brightness of the light.



AMPLIFIERS

UltraLux®



AMPLIFIER FOR RGBW LED STRIP



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
RGBWAMP32A	12-24 V DC	384 W (12 V) 768 W (24 V)	4x8 A	-	05071

RGBWAMP32A is a powerful amplifier, designed for RGBW LED lighting. It is used when the power of the controller is not enough to supply the load. The amplifier's input receives the controller's output signal. It can also be used as four separate single colour amplifiers.

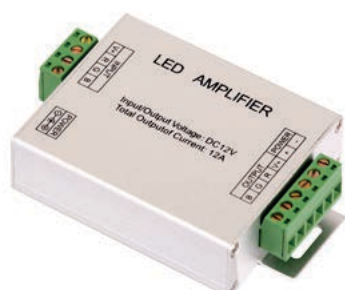


AMPLIFIER FOR RGB LED STRIP



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
RGBAMP24A	12-24 V DC	288 W (12 V) 576 W (24 V)	3x8 A	-	05021

RGBAMP24A is a powerful amplifier, designed for RGB LED lighting. It is used when the power of the controller is not enough to supply the load. The amplifier's input receives the controller's output signal. It can also be used as three separate single colour amplifiers.



AMPLIFIER FOR RGB LED STRIP



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
RGBAMP12A	12-24 V DC	144 W (12 V) 288 W (24 V)	3x4 A	-	05002

RGBAMP12A is an amplifier, designed for RGB LED lighting. It is used when the power of the controller is not enough to supply the load. The amplifier's input receives the controller's output signal. It can also be used as three separate single colour amplifiers.



AMPLIFIER FOR SINGLE COLOUR LED STRIP



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
SCAMP25A	12-24 V DC	300 W (12 V) 600 W (24 V)	25 A	-	05072

SCAMP25A is a powerful amplifier with built-in protections, designed for single colour LED lighting. It is used when the power of the controller is not enough to supply the load. The amplifier's input receives the controller's output signal.





RF REMOTE CONTROL, SINGLE ZONE



Product N°	Control zones	Voltage	Max. output current	Type of control	Catalogue N°
SDR1Z	1	1 x CR2032 battery 3 V	-	2.4G RF	05095

SDR1Z is an RF remote device that can control the lighting in one (single) zone. It can work with the following UltraLux® dimmers: SDTD, SDWTD, SDW010D



RF TRIAC DIMMER 230 V AC



Product N°	Voltage	Max. output power	Max. output current	Type of control	Catalogue N°
SDTD	220-240 V AC	220 W max	1 A max	2.4G RF PUSH	05096

Push dimming/ remote control
AC dimming (TRIAC)

SDTD is a TRIAC RF dimmer that can control AC triac leading edge/trailing edge dimming drivers. The dimmer has a working voltage range of 220-240 V AC / 50-60 Hz. Installation in wall console. It is compatible with SDR1Z remote control or PUSH button.



RF TRIAC DIMMABLE WALL SWITCH 230 V AC



Product N°	Voltage	Max. output power	Max. output current	Type of control	Catalogue N°
SDWTD	220-240 V AC	220 W max	1 A max	2.4G RF	05097

Remote control device
AC dimming (TRIAC)

SDWTD is a TRIAC RF dimming wall switch that can control AC triac leading edge/trailing edge dimming drivers. The dimmer has a working voltage range: 220-240 V AC / 50-60 Hz. Installation in wall console. It is compatible with UltraLux® SDR1Z remote control.



RF 0-10 V DC DIMMABLE WALL SWITCH 230 V AC



Product N°	Voltage	Max. output power	Max. output current	Type of control	Catalogue N°
SDW010D	220-240 V AC	-	1.5 A max	2.4G RF	05098

Remote control device
Voltage: 220-240 V AC / 50-60 Hz
Control voltage: 0-10 V DC / 20 mA
Max. output power (ON/OFF): 350 W

SDW010D is an RF dimmable wall switch designed for dimming drivers with a control voltage of 0-10 V DC. Installation in wall console. It is compatible with UltraLux® SDR1Z remote control.



TRIAC DIMMER 12-48 V DC



Product N°	Voltage	Max. output power	Max. output current	Type of control	Catalogue N°
SDTD4815	12-48 V DC	180 W (12V) 360 W (24V) 720 W (48V)	15 A max	TRIAC PUSH	05099

Voltage: 12-48 V DC
Push dimming / AC dimming (TRIAC)

SDTD4815 is a LED strip dimmer, which can be controlled by TRIAC dimming switch (AC dimming) or PUSH-button. It works in a wide range of voltage 12-48 V DC (needs an external DC power supply). It is compatible with UltraLux® SDTD and SDWTD dimming switches.



2.4G SMART RGBW LIGHTING SYSTEM

UltraLux®

The **2.4G SMART RGBW system** consists of RF multifunctional controller and multifunctional TOUCH remote control. The controller supports four control modes: single colour LED strip, colour temperature control, RGB and RGBW LED strips. LED lighting can be grouped up to 4 zones.



2.4G RF MULTIFUNCTIONAL TOUCH REMOTE CONTROL, 4 ZONES



Product №	Control zones	Voltage	Max. output current	Type of control	Catalogue №
SSMFR4Z	4	2 x AAA batteries 1.5 V	-	2.4G RF	05081

SSMFR4Z is an RF multifunctional TOUCH remote control, that supports four modes of control and grouping of LED lighting up to four zones. An unlimited number of remote controls can be used in one system. It is designed for use with the SSMFC24A multifunction controller.

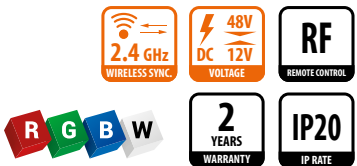


2.4G RF 4 IN 1 MULTIFUNCTIONAL CONTROLLER



Product №	Voltage	Power	Max. output current	Type of control	Catalogue №
SSMFC24A	12-48 V DC	288 W (12V) 576 W (24V) 576 W (48V)	4 x 6 A (12-24V) 4 x 3 A (48V)	2.4G RF	05082

SSMFC24A is a multifunctional RF controller for LED strip, which maintains four working modes: single colour LED strip control, colour temperature control, RGB and RGBW LED strips. The controller has a wide operating voltage range: from 12 V DC to 48 V DC. It is controlled by the SSMFR4Z multifunction remote control.



2.4G SMART LIGHTING CONTROL SYSTEM

The **2.4G SMART lighting control system** contains a range of RF remotes, switches and dimmable drivers. It is designed to control LED lighting up to four zones.



2.4G RF REMOTE CONTROL, 4 ZONES

Product Nº	Control zones	Voltage	Max. output current	Type of control	Catalogue Nº
SSR4Z	4	2 x AAA batteries 1.5 V	-	2.4G RF	05073

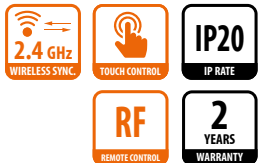
SSR4Z is an RF remote device that can control up to four zones of previously paired UltraLux® 2.4G RF drivers, power supplies, controllers and switches.
The kit includes a wall hanger, a mounting sticker and a fastener.



2.4G RF TOUCH REMOTE CONTROL, 1 ZONE

Product Nº	Control zones	Voltage	Max. output current	Type of control	Catalogue Nº
SSR1Z	1	3 x AAA batteries 1.5 V	-	2.4G RF	05074

SSR1Z is an RF touch remote device that can control only one zone of previously paired UltraLux® 2.4G RF drivers, dimmers, controllers and switches.



2.4G RF TOUCH WALL PANEL, 1 ZONE

Product Nº	Control zones	Voltage	Max. output current	Type of control	Catalogue Nº
SSW1Z	1	220-240 V AC 50/60 Hz	-	2.4G RF	05075

SSW1Z is an RF touch remote device for wall mounting that can control only one zone of previously paired UltraLux® 2.4G RF drivers, dimmers, controllers and switches.



2.4G RF TOUCH WALL PANEL, 4 ZONES

Product Nº	Control zones	Voltage	Max. output current	Type of control	Catalogue Nº
SSW4Z	4	220-240 V AC 50/60 Hz	-	2.4G RF	05083

SSW4Z is an RF touch remote device for wall mounting that can control four zones of previously paired UltraLux® 2.4G RF drivers, dimmers, controllers and switches.



2.4G SMART LIGHTING CONTROL SYSTEM

UltraLux®



2.4G RF DIMMABLE DRIVER



Product №	Max. output voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSD13300	42 V DC	13 W	300 mA	2.4G RF	05076

SSD13300 is a dimmable 13W LED driver with max. output current 300mA DC. It is controlled by any UltraLux® 2.4G RF remote device. It is compatible with UltraLux® Indirect LED downlights: ILDR-/ILDS- 8W and 12W.



2.4G RF DIMMABLE DRIVER



Product №	Max. output voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSD24230	105 V DC	24 W	230 mA	2.4G RF	05084

SSD24230 is a dimmable 24W LED driver with max. output current 230mA DC. It is controlled by any UltraLux® 2.4G RF remote device. It is compatible with UltraLux® LED downlights: LLV1842, LLV2442.



2.4G RF DIMMABLE DRIVER



Product №	Max. output voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSD40850	42 V DC	40 W	850 mA	2.4G RF	05077

SSD40850 is a dimmable 40W LED driver with max. output current 850mA DC. It is controlled by any UltraLux® 2.4G RF remote device. It is compatible with UltraLux® panels LPLG664042, LP664060, LP664042, LP2201234060, LP1234042.



2.4G RF DIMMER



Product №	Voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSD1216	12-24 V DC	192 W (12V) 384 W (24V)	2 x 8 A	2.4G RF	05078

SSD1216 is a dimmer designed for LED strips. It is controlled by any UltraLux® 2.4G RF remote device and is compatible with all 12 V DC and 24 V DC UltraLux® LED strips.



2.4G RF ON/OFF SWITCH



Product №	Voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSK500	220-240 V AC	500 W	-	2.4G RF	05085

SSK500 is an ON/OFF switch, designed for LED lighting. It is controlled by any UltraLux® RF remote control in the series.



2.4G RF 0-10V CONTROLLER



Product №	Voltage	Max. output power	Max. output current	Type of control	Catalogue №
SSC010	220-240 V AC	500 W	-	2.4G RF	05086

SSC010 is a controller, designed for dimming drivers with control voltage 0-10 V DC / 50 mA. It is compatible with any UltraLux® RF remote control in the series.





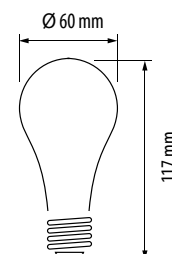
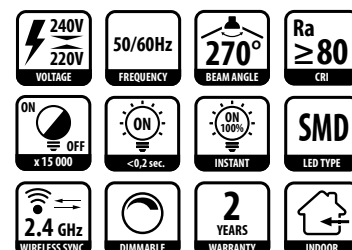
WI-FI SMART LED BULB



Product №	Power	Base	Colour temperature	Luminous flux	Catalogue №
WFB827MC	8 W	E27	RGB+4200 K	800 lm (4200K)	05091

Wireless control from a distance;
Colour selection and scenes;
Adjusts the brightness of the emitted light and the colour temperature;
A weekly schedule for turning On / Off;
Voice control;
Presence mode.

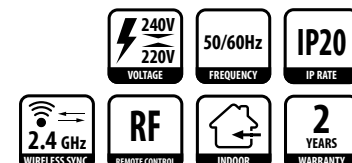
Compatible with the following SMART applications:



WI-FI SMART SOCKET, SINGLE

Product №	Max. voltage	Max. power	Voltage	Catalogue №
WFP16A	16 A	3500 W	220-240 V AC	05092

Wireless control from a distance;
Monitoring of electrical parameters;
A weekly schedule for turning On / Off;
Voice control;
ON/OFF button.

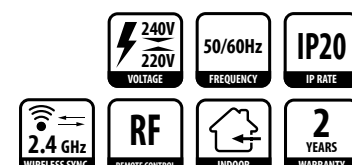


WI-FI SMART SOCKET, DOUBLE

Product №	Max. current	Max. power	Voltage	Catalogue №
WF2P16A	16 A *	3500 W *	220-240 V AC	05093

Wireless control from a distance;
Monitoring of electrical parameters;
A weekly schedule for turning On / Off;
Voice control;
ON/OFF button.

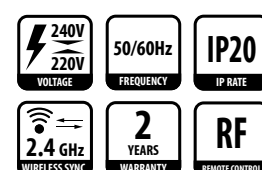
* Total for the both sockets



WI-FI SMART SWITCH

Product №	Max. current	Max. power	Voltage	Dimensions, mm	Catalogue №
WFS10A	10 A	2200 W	220-240 V AC	88/39/24	05094

Wireless control from a distance;
A weekly schedule for turning On / Off;
Voice control;
ON/OFF button.



RF KINETIC SWITCHES AND DOORBELLS

UltraLux®

The switches operate without an external power source or batteries.

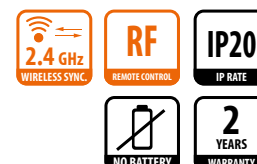


RF WIRELESS KINETIC SWITCH, SINGLE



Product №	Voltage	Working range	Power consumption	Type of control	Catalogue №
RFWS1	-	50 m	-	2.4G RF	05087

No battery
No wiring
Easy installation



RFWS1 is a single wireless switch that operates without an external power source or batteries. By transforming the kinetic energy into electrical, a controlling signal is sent to the RF wireless receiver (RFWR1). Each switch can control an unlimited number of receivers.

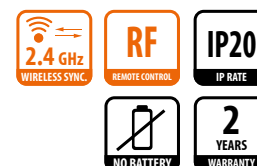


RF WIRELESS KINETIC SWITCH, DOUBLE



Product №	Voltage	Working range	Power consumption	Type of control	Catalogue №
RFWS2	-	50 m	-	2.4G RF	05088

No battery
No wiring
Easy installation



RFWS2 is a double wireless switch – two separate switches into a single unit. It functions without an external power source or batteries. By transforming the kinetic energy into electrical, a controlling signal is sent to the RF wireless receiver (RFWR1). Each switch can control an unlimited number of receivers.

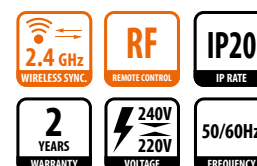


RF WIRELESS RECEIVER



Product №	Voltage	Working range	Power consumption	Type of control	Catalogue №
RFWR1	220-240 V AC	50 m	0.8 W	2.4G RF	05089

Maximum load:
1000W (resistive load), 200W (reactive load)



RFWR1 is a wireless RF receiver that can be controlled from up to three switches (RFWS1 and RFWS2). The receiver operates with 220-240 V AC/50 Hz supply voltage.



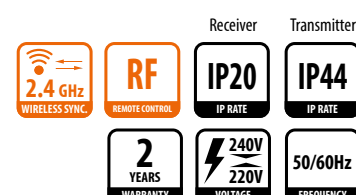
RF WIRELESS KINETIC DOORBELL



Product №	Voltage	Working range	Power consumption	Type of control	Catalogue №
RFWDB	220-240 V AC	70 m	0.8 W	2.4G RF	05090

No battery
No wiring
Easy installation

Each doorbell uses a unique RF code
The doorbell has 38 melodies
3-level volume control



RFWDB is a single wireless doorbell. The button functions without external power source or battery. By transforming the kinetic energy into electrical, a controlling signal is sent to the RF wireless receiver. Each doorbell uses a unique RF code and other signals can not interfere in it.

WIRELESS MULTI-CHANNEL RF CONTROLLED SWITCHES

Multi-channel switches can divide the lighting into separate loops that can be controlled together or separately with an RF remote.



2-CHANNEL RF REMOTE CONTROL SWITCH



Product Nº	Max. output voltage	Power	Max. output current	Type of control	Catalogue Nº
MKRF2	220-240 V AC	2x300 W	-	RF	05043

MKRF2 switch divides the power supply into two separate loops that can be controlled together or separately with an RF remote. The switches and remote devices of the same model can be paired. When the power is restored after a power failure, the first loop lights up automatically.



3-CHANNEL RF REMOTE CONTROL SWITCH



Product Nº	Max. output voltage	Power	Max. output current	Type of control	Catalogue Nº
MKRF3	220-240 V AC	3x300 W	-	RF	05044

MKRF3 switch divides the power supply into three separate loops that can be controlled together or separately with an RF remote. It has a built-in TIMER function, allowing all channels to be switched off with a 60-second delay. The switches and remote devices of the same model can be paired. When the power is restored after a power failure, the first loop lights up automatically.



4-CHANNEL RF REMOTE CONTROL SWITCH



Product Nº	Max. output voltage	Power	Max. output current	Type of control	Catalogue Nº
MKRF4	220-240 V AC	4x300 W	-	RF	05045

MKRF4 switch divides the power supply into four separate loops that can be controlled together or separately with an RF remote. The switches and remote devices of the same model can be paired. When the power is restored after a power failure, the first loop lights up automatically.



6-CHANNEL RF REMOTE CONTROL SWITCH



Product Nº	Max. output voltage	Power	Max. output current	Type of control	Catalogue Nº
MKRF6	220-240 V AC	6x300 W	-	RF	05046

MKRF6 switch divides the power supply into six separate loops that can be controlled together or separately with an RF remote. When the power is restored after a power failure, the first loop lights up automatically.

Wall hanger for RF remote is included in the kit.



CONSTANT VOLTAGE POWER SUPPLIES

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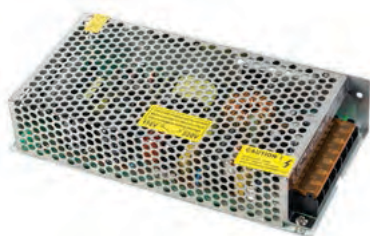

POWER SUPPLY FOR LED LIGHTING 5 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ5100	220-240 V AC	5 V DC	100 W	20 A	198/98/42	06023



POWER SUPPLY FOR LED LIGHTING 5 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ5150	220-240 V AC	0-5 V DC	150 W	30 A	198/98/42	06024

0-5 V DC ADJUSTABLE



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNPJ1212	220-240 V AC	12 V DC	12 W	1 A	-	06030



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNPJ1224	220-240 V AC	12 V DC	24 W	2 A	-	06002



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNPJ1260	220-240 V AC	12 V DC	60 W	5 A	-	06003



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNP126	220-240 V AC	12 V DC	6 W	0.5 A	80/32/22	06036



CONSTANT VOLTAGE POWER SUPPLIES

Ultralux®



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNP1212	220-240 V AC	12 V DC	12 W	1 A	100/40/25	06037



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNP1224	220-240 V AC	12 V DC	24 W	2 A	120/42/28	06052



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNP1236	220-240 V AC	12 V DC	36 W	3 A	145/45/30	06055



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZSLNW1215	220-240 V AC	12 V DC	15 W	1.25 A	78/48/20	06006



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZSLNW1225	220-240 V AC	12 V DC	25 W	2.08 A	116/50/28	06007



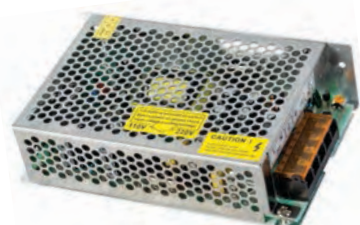
POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNWJ1240	220-240 V AC	12 V DC	40 W	3.4 A	100/58/30	06025



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNWJ1275	90-260 V AC	12 V DC	75 W	6.3 A	158/98/40	06026



CONSTANT VOLTAGE POWER SUPPLIES

UltraLux®
CE

POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12120	110/220 V AC	12 V DC	120 W	10 A	198/98/42	06027


CE

POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12150	110/220 V AC	12 V DC	150 W	12.5 A	198/98/42	06028


CE

POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12200	110/220 V AC	0-12 V DC	200 W	16.7 A	198/102/45	06041

0-12 V DC ADJUSTABLE

CE

POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12250	110/220 V AC	0-12 V DC	250 W	21 A	198/102/45	06029

0-12 V DC ADJUSTABLE

CE

POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12300	110/220 V AC	0-12 V DC	300 W	25 A	200/115/50	06053

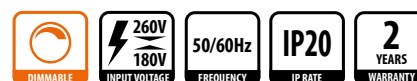
0-12 V DC ADJUSTABLE
Power supply without a fan

CE

DIMMABLE POWER SUPPLY FOR LED LIGHTING 12 V DC



Product Nº	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue Nº
ZNWJ12300D	180-260 V AC	0-12 V DC	300 W	25 A	200/112/50	06056

Method of control: 0-10 V DC
Output voltage: 0-12V DC
Power supply without a fan


CONSTANT VOLTAGE POWER SUPPLIES

Ultralux®



POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZNWJ12480	180-260 V AC	0-12 V DC	480 W	40 A	222/110/58	06043

0-12 V DC ADJUSTABLE



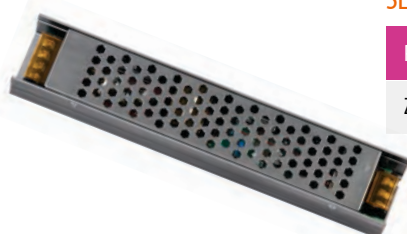
SLIM POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZBLJ1260	180-260 V AC	12 V DC	60 W	5 A	170/49/29	06057



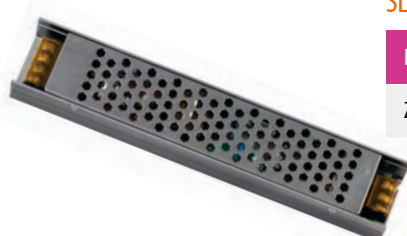
SLIM POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZBLJ12100	180-260 V AC	12 V DC	100 W	8.5 A	255/49/29	06058



SLIM POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZBLJ12150	180-260 V AC	12 V DC	150 W	12.5 A	255/49/29	06059



SLIM POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZBLJ12200	180-260 V AC	12 V DC	200 W	16.7 A	330/49/29	06060

Power supply without a fan



SLIM POWER SUPPLY FOR LED LIGHTING 12 V DC



Product N°	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue N°
ZBLJ12300	180-260 V AC	12 V DC	300 W	25 A	255/63/29	06061

Power supply without a fan



CONSTANT VOLTAGE POWER SUPPLIES

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POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ2425	90-260 V AC	24 V DC	25 W	1 A	85/58/35	06031



POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ2450	90-260 V AC	24 V DC	50 W	2 A	110/80/35	06032



POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ2475	110/220 V AC	24 V DC	75 W	3 A	158/98/40	06033



POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ24100	110/220 V AC	24 V DC	100 W	4 A	158/98/40	06034



POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ24150	110/220 V AC	24 V DC	150 W	6.5 A	198/98/42	06035



POWER SUPPLY FOR LED LIGHTING 24 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ24300	110/220 V AC	0-24 V DC	300 W	12.5 A	200/115/50	06054

0-24 V DC ADJUSTABLE
Power supply without a fan



CONSTANT VOLTAGE POWER SUPPLIES

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POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ24480	180-260 V AC	24 V DC	480 W	20 A	222/110/58	06044



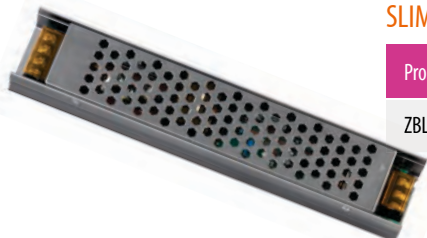
SLIM POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZBLJ2460	180-260 V AC	24 V DC	60 W	2.5 A	170/49/29	06062



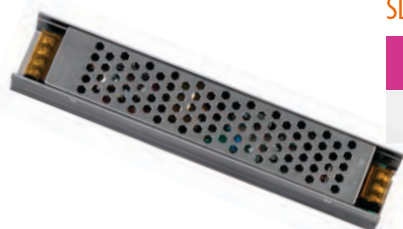
SLIM POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZBLJ24100	180-260 V AC	24 V DC	100 W	4.2 A	255/49/29	06063



SLIM POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZBLJ24150	180-260 V AC	24 V DC	150 W	6.25 A	255/49/29	06064



SLIM POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZBLJ24200	180-260 V AC	24 V DC	200 W	8.35 A	330/49/29	06065



Power supply without a fan



SLIM POWER SUPPLY FOR LED LIGHTING 24 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZBLJ24300	180-260 V AC	24 V DC	300 W	12.5 A	255/63/29	06066



Power supply without a fan



POWER SUPPLY FOR LED LIGHTING 48 V DC



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZNWJ48200	110/220 V AC	48V DC	200 W	4.2 A	198/102/45	06067



Power supply without a fan

CONSTANT VOLTAGE POWER SUPPLIES

UltraLux®



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ1220	90-250 V AC	12 V DC	20 W	1.7 A	160/30/20	06045



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ1236	90-250 V AC	12 V DC	36 W	3 A	200/30/20	06046



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ1260	180-250 V AC	12 V DC	60 W	5 A	175/53/38	06047



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ1280	180-250 V AC	12 V DC	80 W	6.7 A	195/53/38	06048



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ12100	180-250 V AC	12 V DC	100 W	8.3 A	215/53/38	06049



WATERPROOF POWER SUPPLY FOR LED LIGHTING 12 V DC

Product №	Input voltage	Output voltage	Max. output power	Max. output current	Dimensions (mm)	Catalogue №
ZWJ24100	180-250 V AC	24 V DC	100 W	4.2 A	215/53/38	06050

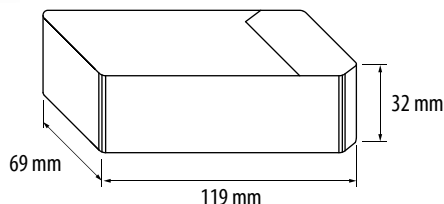




DIMMABLE DRIVER FOR LED LIGHTING 0-10 V DC

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL22050F	220-240 V AC	52 V DC	50 W	700-1200 mA DC	03158

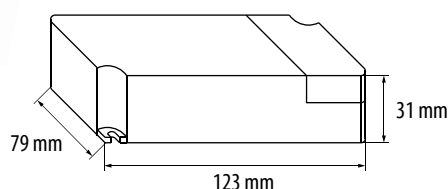
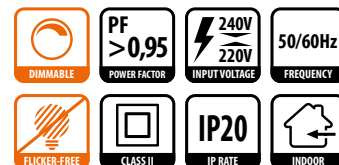
Method of control: 0-10 V DC
Select the output current with a DIP switch



DIMMABLE DALI DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL22045D	220-240 V AC	42 V DC	45 W	600-1100 mA DC	03118

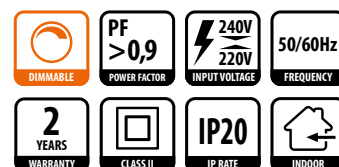
Methods of control: DALI, 1V-10V DC / 10V PWM
PUSH dimming
Select the output current with a DIP switch



DIMMABLE DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL22040	220-240 V AC	44 V DC	40 W	850 mA DC	03159

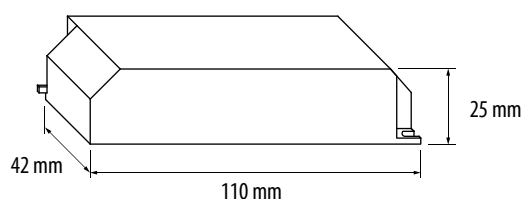
LEADING EDGE/TRAILING EDGE
TRIAC DIMMING



DIMMABLE DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL20480	220-240 V AC	42 V DC	20 W	480 mA DC	03160

LEADING EDGE/TRAILING EDGE
TRIAC DIMMING



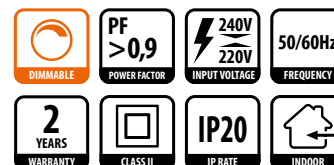
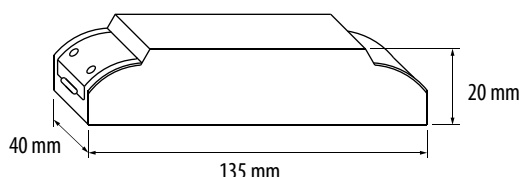
CONSTANT CURRENT DRIVERS

UltraLux®


DIMMABLE DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL22018	220-240 V AC	60 V DC	18 W	300 mA DC	03055

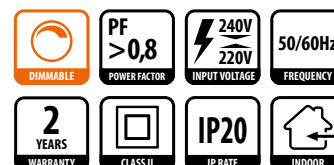
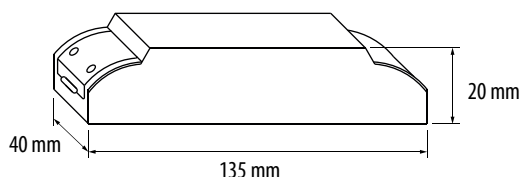
LEADING EDGE/TRAILING EDGE
TRIAC DIMMING



DIMMABLE DRIVER FOR LED LIGHTING

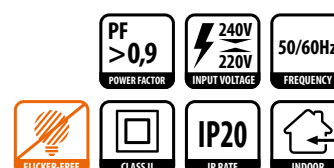
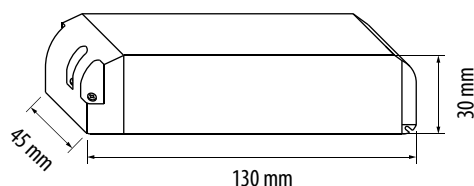
Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DDL22012	220-240 V AC	36 V DC	12 W	300 mA DC	03056

LEADING EDGE/TRAILING EDGE
TRIAC DIMMING



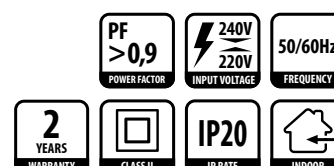
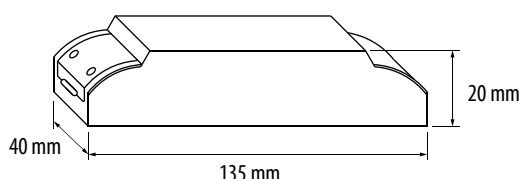
NON-DIMMABLE DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP40	220-240 V AC	42 V DC	40 W	850 mA	03120



NON-DIMMABLE DRIVER FOR LED LIGHTING

Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP220246	220-240 V AC	45 V DC	24 W	600 mA DC	03116
DLP220243	220-240 V AC	90 V DC	24 W	300 mA DC	03115



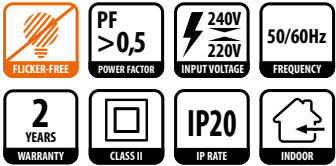
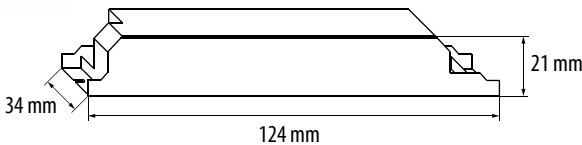
CONSTANT CURRENT DRIVERS



NON-DIMMABLE DRIVER FOR LED LIGHTING



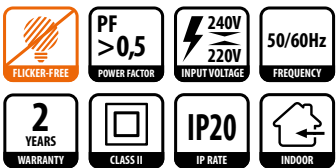
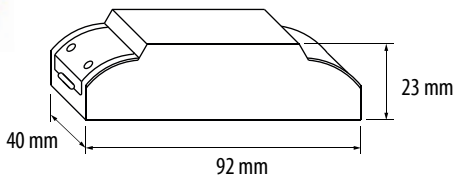
Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP22018	220-240 V AC	60 V DC	18 W	300 mA DC	03083



NON-DIMMABLE DRIVER FOR LED LIGHTING



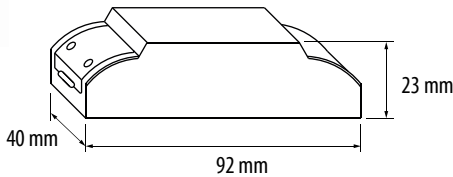
Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP22012	220-240 V AC	40 V DC	12 W	300 mA DC	03082



NON-DIMMABLE DRIVER FOR LED LIGHTING



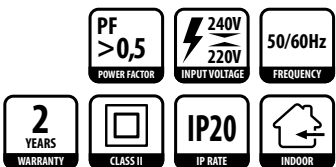
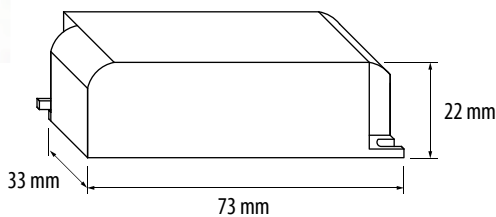
Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP2206	220-240 V AC	20 V DC	6 W	300 mA DC	03081



NON-DIMMABLE DRIVER FOR LED LIGHTING



Product №	Input voltage	Max. output voltage	Max. output power	Output current	Catalogue №
DLP3600	220-240 V AC	5 V DC	3 W	600 mA DC	03161





LED CABINET LIGHTING



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LED PANELS
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SENSORS
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ACCESSORIES
AND POWER SUPPLIES

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LIGHTING KITS

Page 149



LED LAMPS WITH BATTERIES

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LED DOWNLIGHTS FOR BUILDING-IN

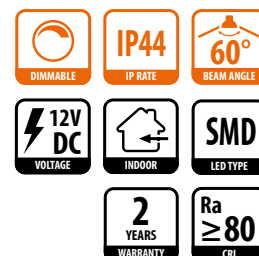
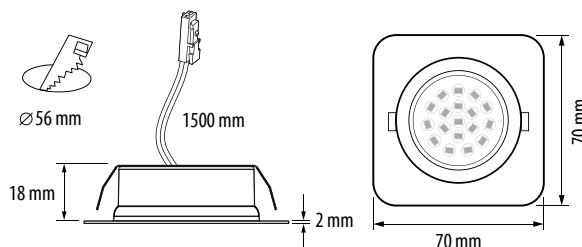
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LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LMLS12342CH	12 V DC	3 W	4200 K	250 lm	Chrome	14001

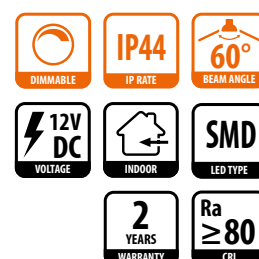
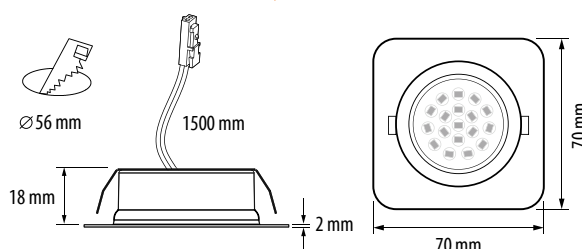
1.5m cable with a connector for easy installation



LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LMLS12342SB	12 V DC	3 W	4200 K	250 lm	Satin brass	14002

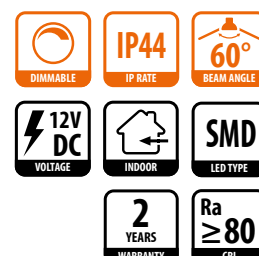
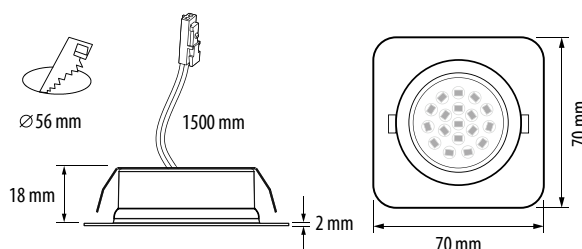
1.5m cable with a connector for easy installation



LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LMLS12342SN	12 V DC	3 W	4200 K	250 lm	Satin nickel	14003

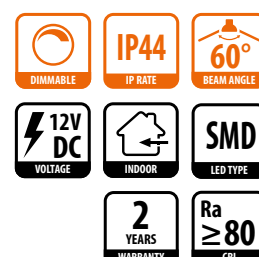
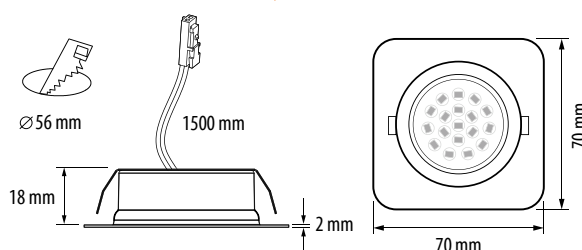
1.5m cable with a connector for easy installation



LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LMLS12342W	12 V DC	3 W	4200 K	250 lm	White	14004

1.5m cable with a connector for easy installation



LED DOWNLIGHTS FOR BUILDING-IN

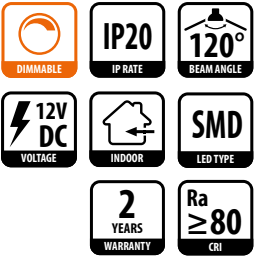
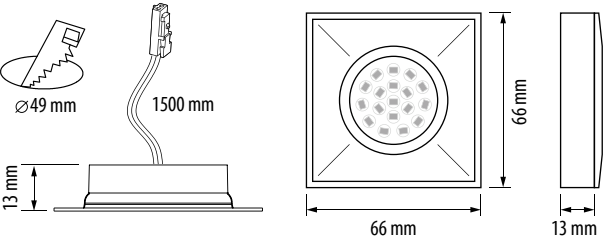


LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLLS1540CH	12 V DC	1.5 W	4000 K	100 lm	Chrome	14005

1.5m cable with a connector for easy installation
Frame for surface mounting is included in the set.

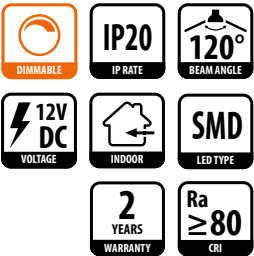
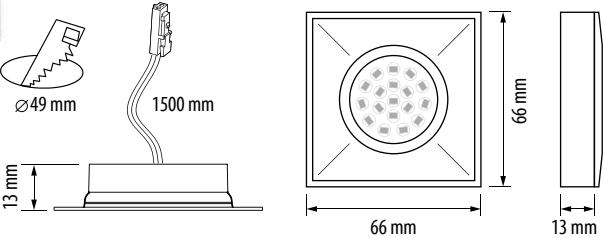


LED CABINET DOWNLIGHT FOR BUILDING-IN, SQUARE



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLLS1540W	12 V DC	1.5 W	4000 K	100 lm	White	14006

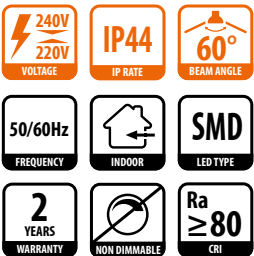
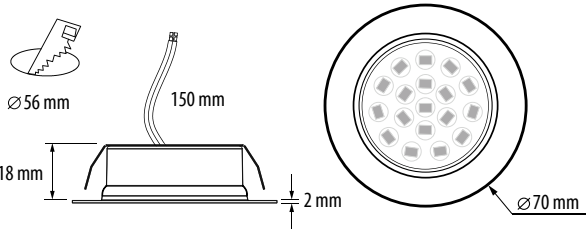
1.5m cable with a connector for easy installation
Frame for surface mounting is included in the set.



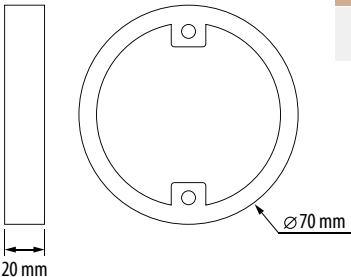
MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML220442CH	220 - 240 V AC	4 W	4200 K	330 lm	Chrome	14007



FRAME FOR SURFACE MOUNTING FOR LED DOWNLIGHT LML220442CH



Product №	Colour	Catalogue №
LMLFCH	Chrome	14008

LED DOWNLIGHTS FOR BUILDING-IN

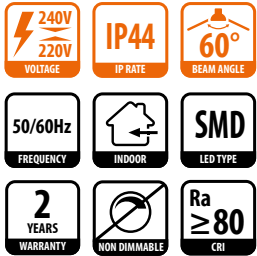
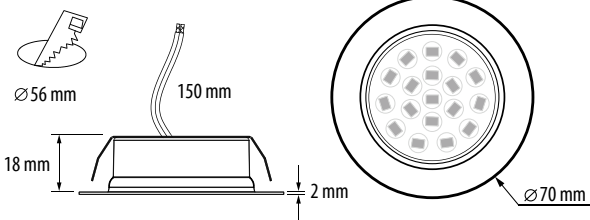
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MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND



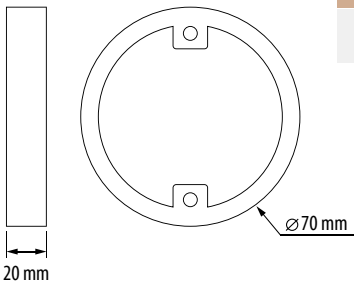
Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML220442SB	220 -240 V AC	4 W	4200 K	330 lm	Satin brass	14009



FRAME FOR SURFACE MOUNTING FOR LED DOWNLIGHT LML220442SB



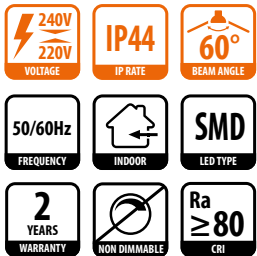
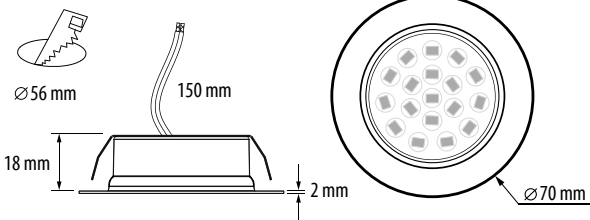
Product №	Colour	Catalogue №
LMLFSB	Satin brass	14010



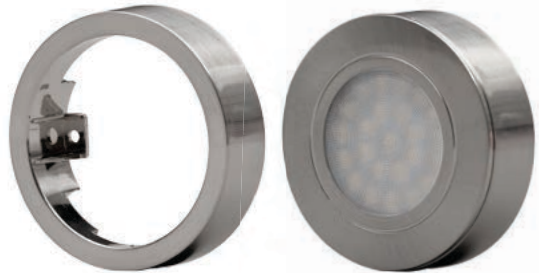
MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND



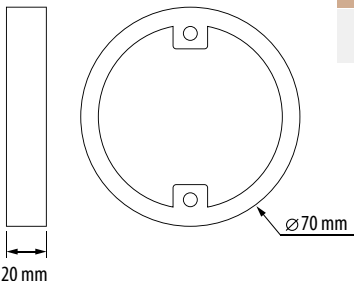
Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML220442SN	220 -240 V AC	4 W	4200 K	330 lm	Satin nickel	14011



FRAME FOR SURFACE MOUNTING FOR LED DOWNLIGHT LML220442SN



Product №	Colour	Catalogue №
LMLFSN	Satin nickel	14012

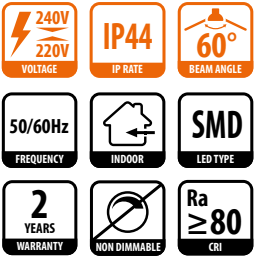
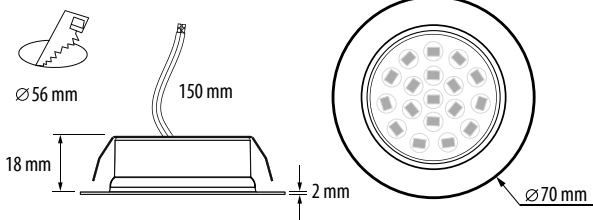


LED DOWNLIGHTS FOR BUILDING-IN



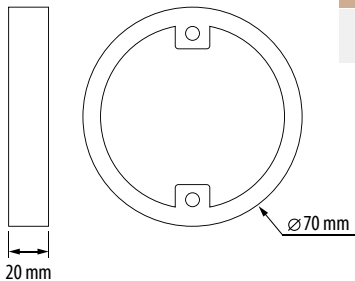
MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML220442W	220 -240 V AC	4 W	4200 K	330 lm	White	14013



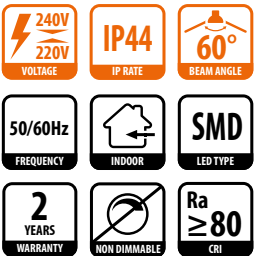
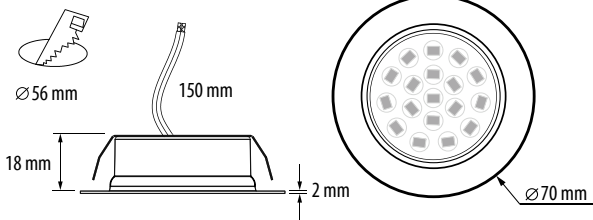
FRAME FOR SURFACE MOUNTING FOR LED DOWNLIGHT LML220442W

Product №	Colour	Catalogue №
LMLFW	White	14014



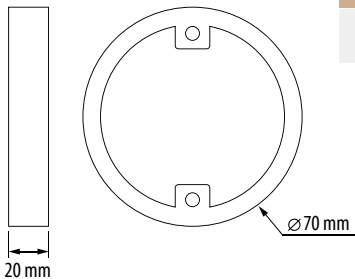
MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML220442G	220-240 V AC	4 W	4200 K	330 lm	Gold	14015



FRAME FOR SURFACE MOUNTING FOR LED DOWNLIGHT LML220442G

Product №	Colour	Catalogue №
LMLFG	Gold	14016

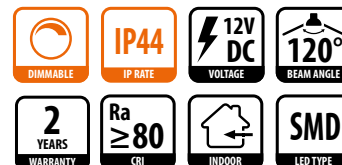
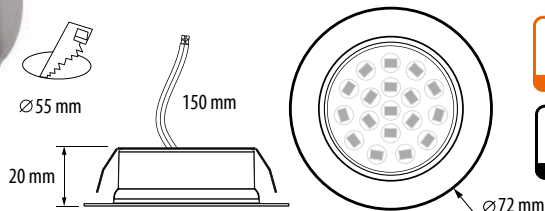


LED DOWNLIGHTS FOR BUILDING-IN

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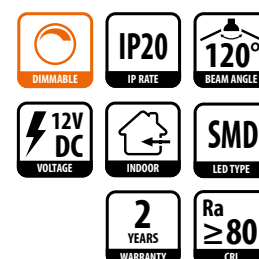
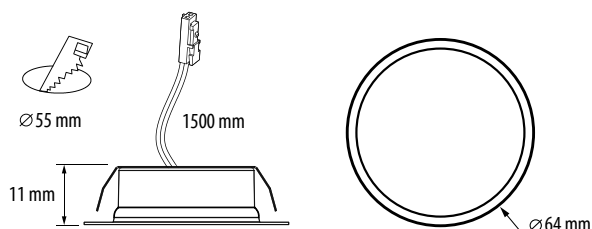
MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
LML12327	12 V DC	3 W	2700 K	240 lm	Chrome	14017



MINI LED DOWNLIGHT FOR BUILDING-IN, ROUND

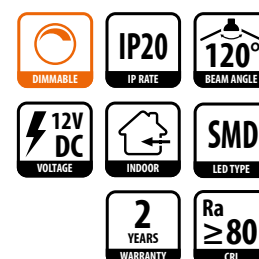
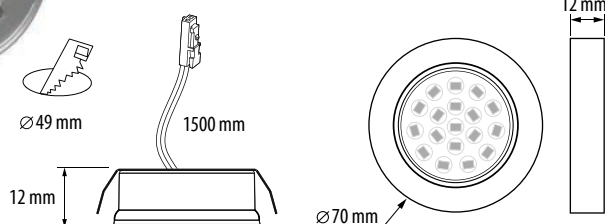


1.5m cable with a connector for easy installation

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLLR240	12 V DC	2 W	4000 K	130 lm	Silver	14019



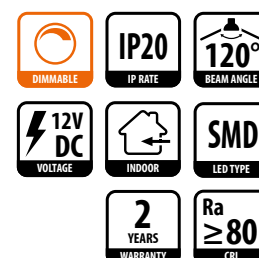
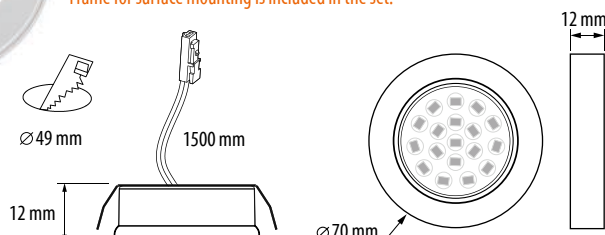
LED CABINET DOWNLIGHT FOR BUILDING-IN, ROUND

1.5m cable with a connector for easy installation
Frame for surface mounting is included in the set.

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLLR1540CH	12 V DC	1.5 W	4000 K	100 lm	Chrome	14020



LED CABINET DOWNLIGHT FOR BUILDING-IN, ROUND

1.5m cable with a connector for easy installation
Frame for surface mounting is included in the set.

Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLLR1540W	12 V DC	1.5 W	4000 K	100 lm	White	14021

LED PANELS AND LINEAR FIXTURES

Ultralux®

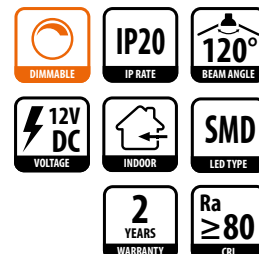
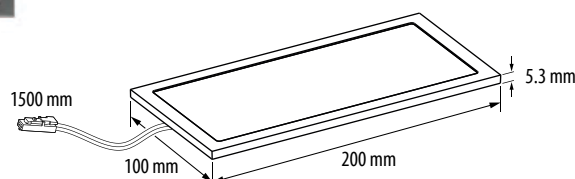


LED CABINET PANEL FOR SURFACE MOUNTING

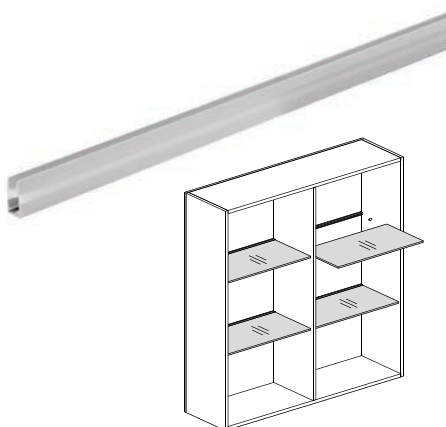


Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLP640	12 V DC	6 W	4000 K	390 lm	Silver	14022

1.5m cable with a connector for easy installation



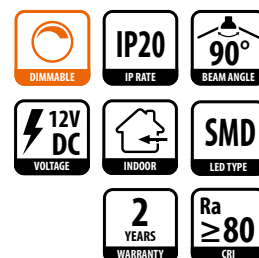
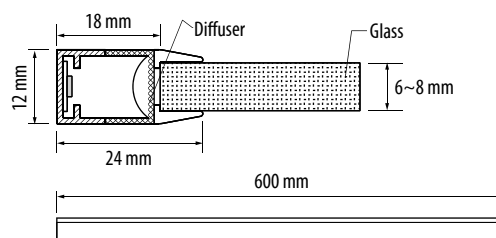
LED GLASS SHELF LIGHT



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLPG4540	12 V DC	4.5 W	4000 K	290 lm	-	14023

1.5m cable with a connector for easy installation

The diffuser disperses the light in three directions

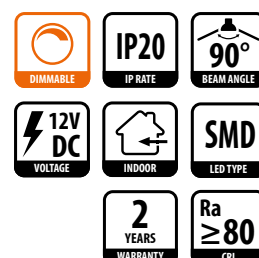
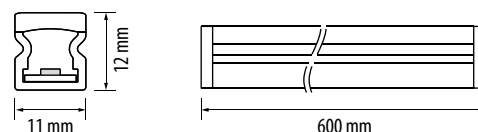


LED CABINET PANEL FOR SURFACE MOUNTING



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLPA4540	12 V DC	4.5 W	4000 K	290 lm	White	14024

1.5m cable with a connector for easy installation

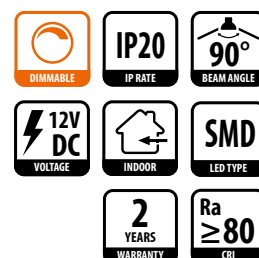
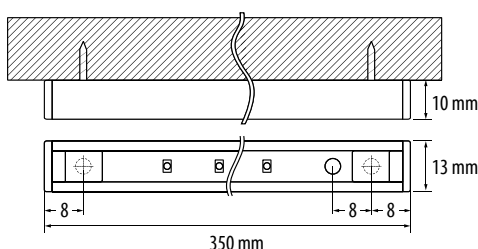


LED CABINET PANEL FOR SURFACE MOUNTING



Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLPS2540	12 V DC	2.5 W	4000 K	160 lm	Silver	14025

1.5m cable with a connector for easy installation

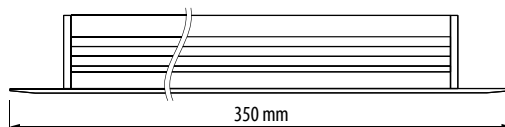
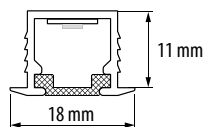


LED PANELS AND LINEAR FIXTURES

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LED CABINET PANEL FOR BUILDING-IN



1.5m cable with a connector for easy installation

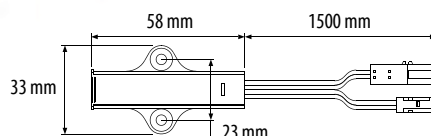
Product №	Voltage	Power	Colour temperature	Luminous flux	Colour	Catalogue №
MLPV2540	12 V DC	2.5 W	4000 K	160 lm	-	14026



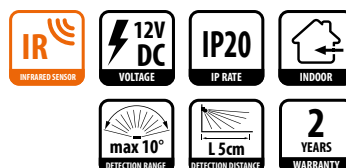
SENSORS FOR LED CABINET LIGHTING



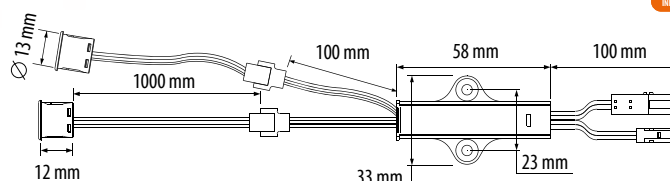
DOOR/DRAWER TRIGGER SENSOR SWITCH



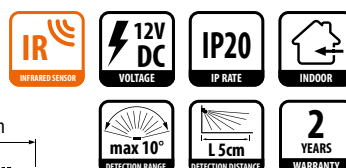
Depending on the position of the object (door, drawer), it switches ON or OFF the LED lighting.



DOUBLE DOOR/DRAWER TRIGGER SENSOR SWITCH



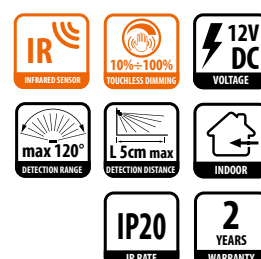
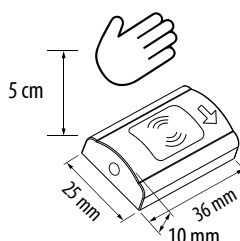
Depending on the position of the object (door, drawer), it switches ON or OFF the LED lighting.



DIMMABLE IR SWITCH



Product №	Voltage	Power	Max. current	Cable	Catalogue №
DIS1224	12 V DC	max 24 W	2 A	2x15 cm	14029

Switching ON/OFF by waving a hand in front of the sensor.
Dimming by holding a hand in front of the sensor.

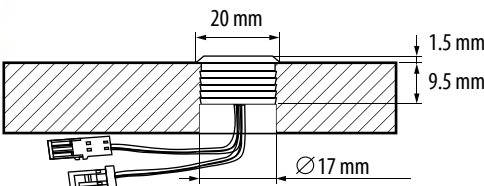
SENSORS FOR LED CABINET LIGHTING



DIMMABLE TOUCH SWITCH

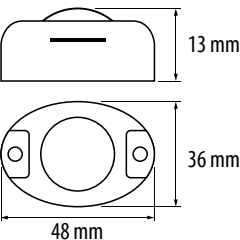
Product №	Voltage	Power	Max. current	Cable	Catalogue №
TDK1260	12 V DC	max 60 W	5 A	2x1.5 m	14030

Touch control - ON/OFF/Dimming
Light indicator



MINI MOTION SENSOR

Product №	Voltage	Power	Max. current	Cable	Catalogue №
MSD1236	12 V DC	max 36 W	3 A	-	14031



Motion sensor and photocell
Time delay: 30 sec - 6 min
The sensor detects changes in the thermal background and switches ON and OFF the LED lighting.

ACCESSORIES AND POWER SUPPLIES



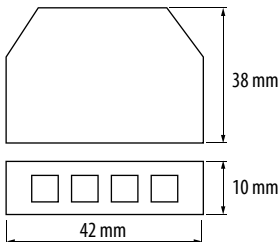
EXTENSION CABLE WITH CONNECTORS

Product №	Voltage	Max. current	Cable length	Catalogue №
ZK180	4-24 V DC	5 A	1.8 m	14032



SPLIT BOX, 4 OUTPUTS

Product №	Voltage	Max. current	Cable length	Catalogue №
ZR4	4-24 V DC	3 A	1.8 m	14033



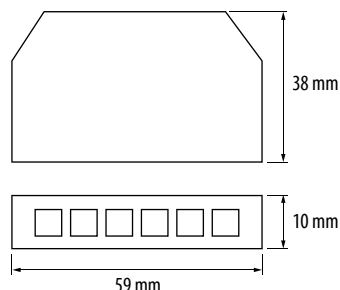
ACCESSORIES AND POWER SUPPLIES

UltraLux®



SPLIT BOX, 6 OUTPUTS

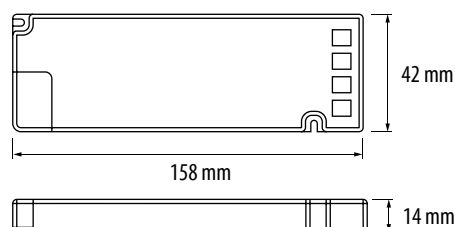
Product №	Voltage	Max. current	Cable length	Catalogue №
ZSR6	4-24 V DC	3 A	1.8 m	14034



POWER SUPPLY FOR LED CABINET LIGHTING, 4 OUTPUTS



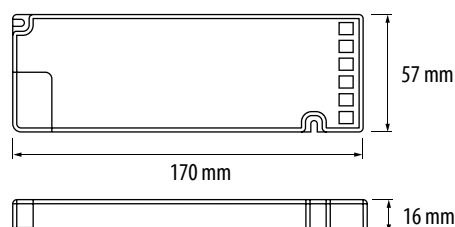
Product №	Input voltage	Output voltage	Max. output power	Max. output current	Ports	Catalogue №
ZML1218	220-240 V AC	12 V DC	18 W	1.50 A	4	14035



POWER SUPPLY FOR LED CABINET LIGHTING, 6 OUTPUTS



Product №	Input voltage	Output voltage	Max. output power	Max. output current	Ports	Catalogue №
ZML1236	220-240 V AC	12 V DC	36 W	3.00 A	6	14036



LIGHTING KITS

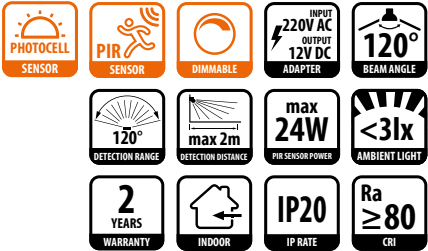


LED BED LIGHTING WITH SENSOR, SINGLE-SIDED

Product №	Voltage	Power	Colour temperature	Rated Luminous Flux	LED Qty	Catalogue №
LBSL1	12 V DC	3 W/m	4000 K	180 lm/m	30/m	14037



LED strip length 1x2 m
Motion sensor and photocell
Brightness of the light can be adjusted
Time delay 30/130/380sec.
Adapter cable length 1.5 m

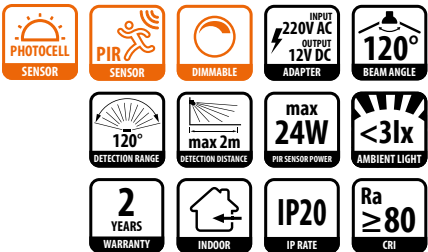


LED BED LIGHTING WITH SENSOR, DOUBLE-SIDED

Product №	Voltage	Power	Colour temperature	Rated Luminous Flux	LED Qty	Catalogue №
LBSL2	12 V DC	3 W/m	4000 K	180 lm/m	30/m	14038



LED strip length 2x1.7 m
Motion sensor and photocell
Brightness of the light can be adjusted
Time delay 30/130/380sec.
Adapter cable length 1.5 m

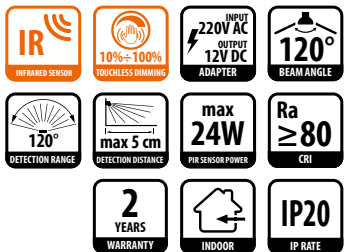
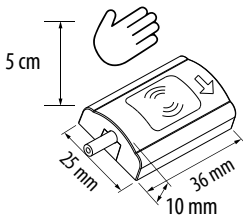


LED LIGHTING KIT WITH DIMMABLE IR SWITCH

Product №	Voltage	Power	Colour temperature	Rated Luminous Flux	LED Qty	Catalogue №
LCLS	12 V DC	4.8 W/m	4000 K	350 lm/m	60/m	14039



LED strip length 1x1.5 m
Switching ON/OFF by waving a hand in front of the sensor
Dimming by holding a hand in front of the sensor



LIGHTING KITS

UltraLux®

CE



LED LIGHTING KIT

Product №	Voltage	Power	Colour temperature	Rated Luminous Flux	LED Qty	Catalogue №
KLL40	12 V DC	2 x 1.5 W	4000 K	2x130 lm	2 x 9	14040

ON/OFF switch

2 pcs. LED modules with dimensions 400x11x8mm

Adapter cable length 1.5 m



RGB LED LIGHTING KIT

Product №	Voltage	Power	LED Qty	Catalogue №
KLLRGB	12 V DC	4 x 3 W	4 x 15	14041

RGB controller with IR remote control

4 pcs. LED RGB modules with dimensions 400x11x8mm

Adapter cable length 1.8 m



BACKGROUND TV LIGHT

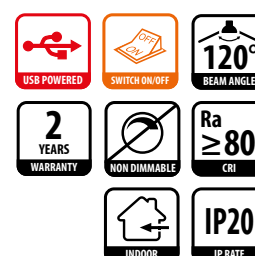
Product №	Voltage	Power	Colour temperature	Rated Luminous Flux	LED Qty	Catalogue №
LTV40	5 V DC	4.8 W/m	4000 K	200 lm/m	30/m	14042

Powered by the TV USB port

ON/OFF switch

LED strip length 2x0.5 m

Adapter cable length 2 m



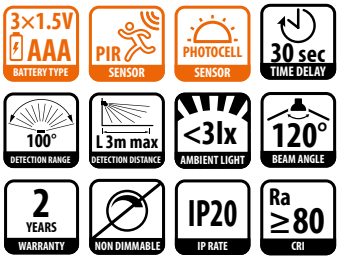
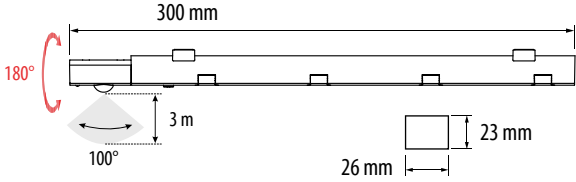
LED LAMPS WITH BATTERIES



LED CABINET LIGHT WITH SENSOR

Product №	Voltage	Power	Colour temperature	Luminous Flux	Catalogue №
MLT0340F	3 x 1.5 V AAA	0.3 W	4000 K	30 lm	14044

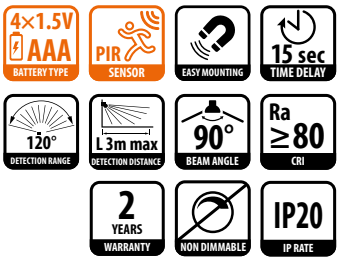
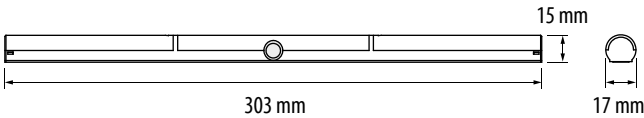
Motion sensor and photocell. The light turns on when there is a movement in dark environment.
Three working modes ON/OFF/AUTO
Rotatable sensor 0°-180°



LED CABINET LIGHT WITH SENSOR

Product №	Voltage	Power	Colour temperature	Luminous Flux	Catalogue №
MLT0340S	4 x 1.5 V AAA	0.3 W	4000 K	20 lm	14045

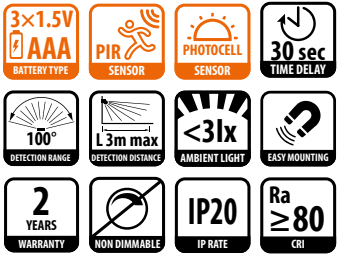
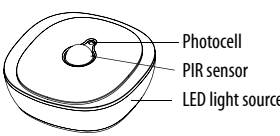
Motion sensor. The light turns on when there is a movement.
Magnetic mounting



LED LAMP WITH SENSOR

Product №	Voltage	Power	Colour temperature	Luminous Flux	Catalogue №
MLL0540F	3 x 1.5 V AAA	0.5 W	4000 K	25 lm	14046

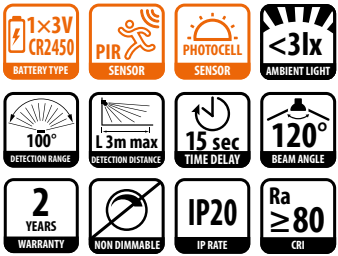
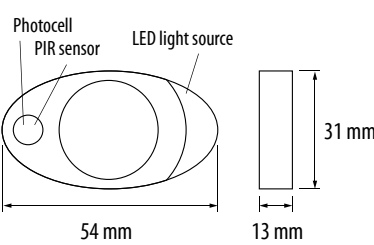
Motion sensor and photocell. The light turns on when there is a movement in dark environment.
Three working modes ON/OFF/AUTO
Magnetic mounting
Dimensions: 88x88x35mm



MINI LED LAMP WITH SENSOR

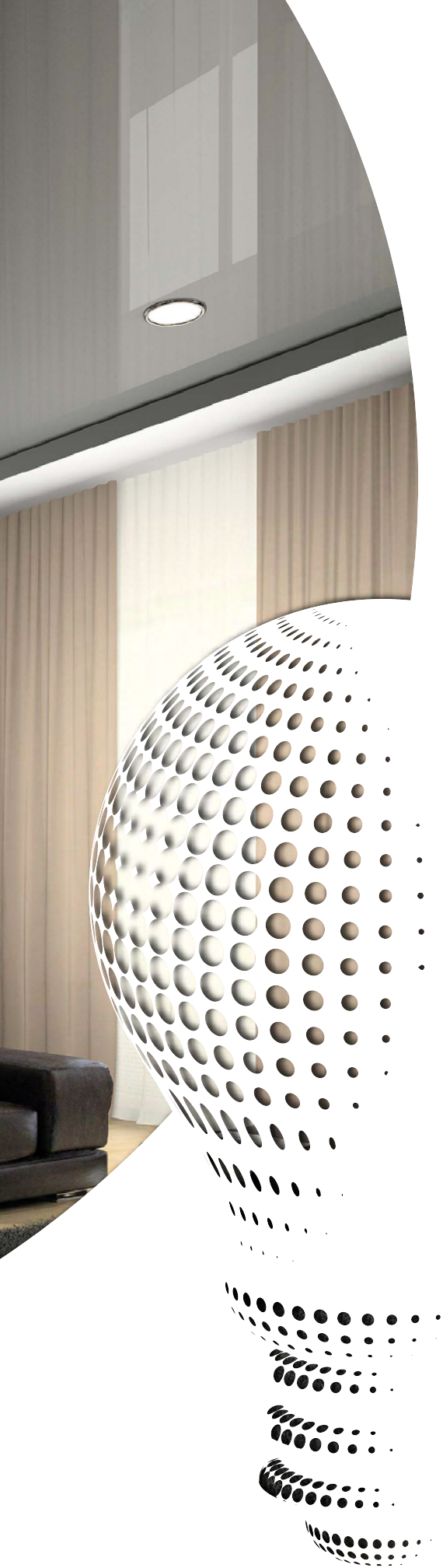
Product №	Voltage	Power	Colour temperature	Luminous Flux	Catalogue №
MLLF	3 V CR2450	0.2 W	4000 K	15 lm	14047

Motion sensor and photocell. The light turns on when there is a movement in dark environment.





CEILING DOWNLIGHT FIXTURES FOR BUILDING-IN AND SURFACE MOUNTING



Page 152



SINGLE COLOURED

Page 157



DOUBLE COLOURED

Page 159



CRYSTAL

Page 160



MINI CEILING
DOWNLIGHT FIXTURE

Page 160



DECORATIVE

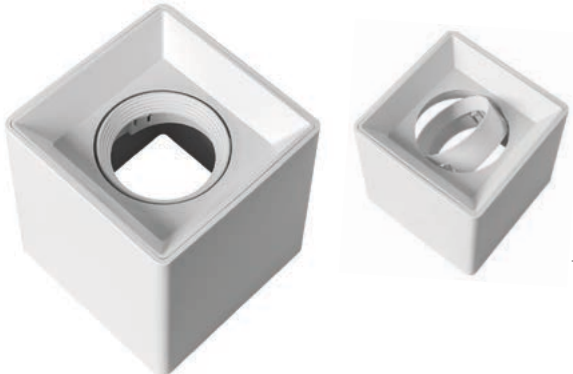
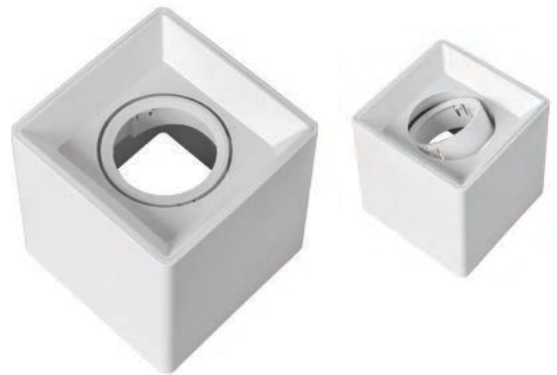
Page 161



WATERPROOF

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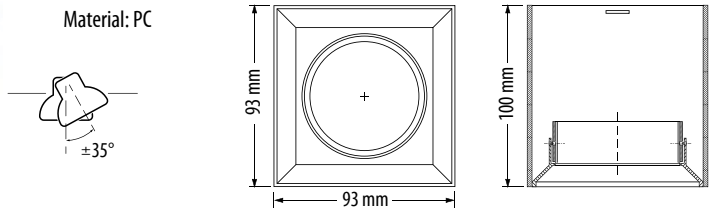
SINGLE COLOURED



CEILING DOWNLIGHT FOR SURFACE MOUNTING

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLSGU10	White	movable	GU10	IP20	11233

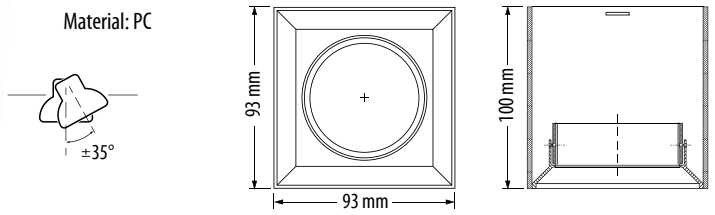
Material: PC



CEILING DOWNLIGHT FOR SURFACE MOUNTING

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLSR55GU10	White	movable	GU10	IP20	11234

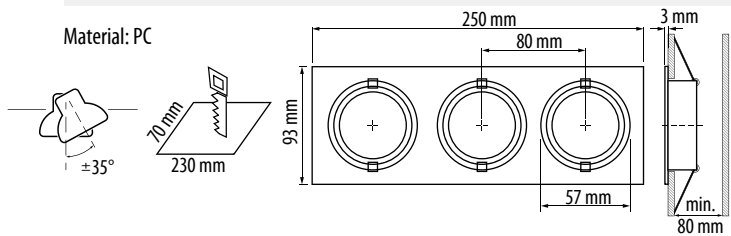
Material: PC



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLV3GU10	White	movable	3xGU10	IP20	11235

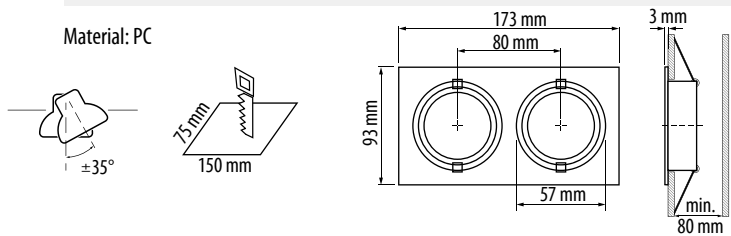
Material: PC



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLV2GU10	White	movable	2xGU10	IP20	11236

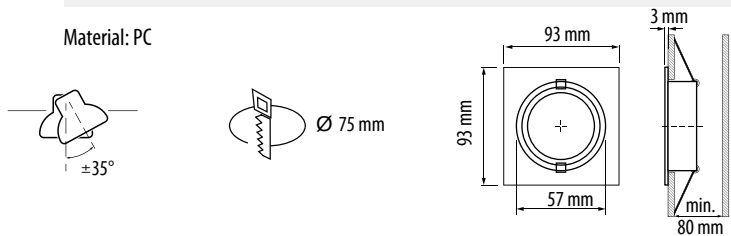
Material: PC



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLV1GU10	White	movable	GU10	IP20	11237

Material: PC



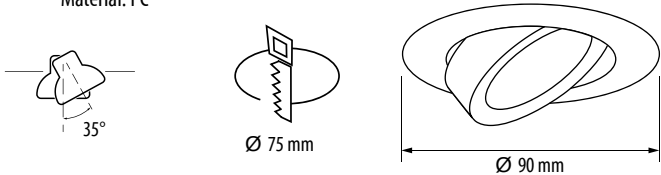
SINGLE COLOURED



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLVR55GU10	White	movable	GU10	IP20	11238

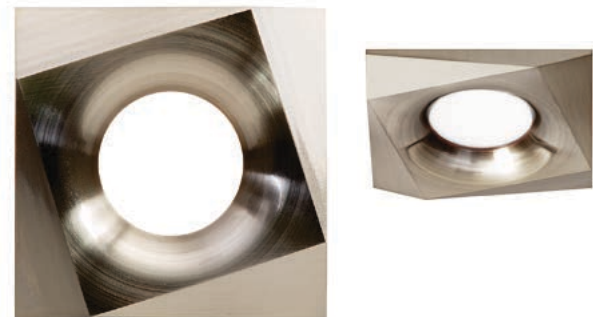
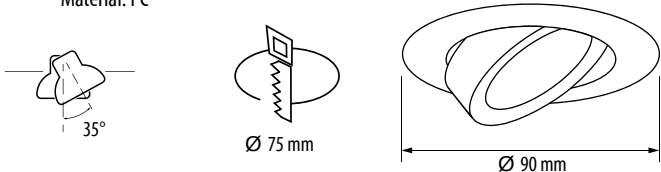
Material: PC



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
PLVGU10	White	movable	GU10	IP20	11239

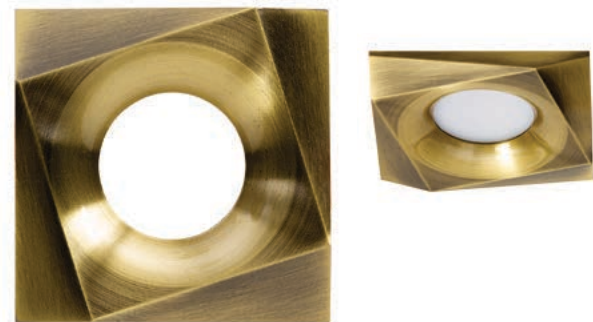
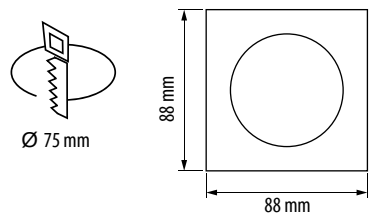
Material: PC



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSSMR16SN	Satin nickel	fixed	GU5.3	IP20	11240

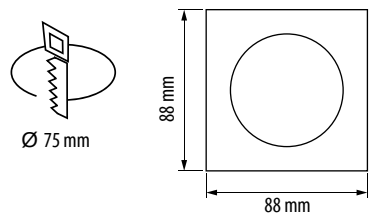
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSSMR16AB	Satin brass	fixed	GU5.3	IP20	11241

Material: AL



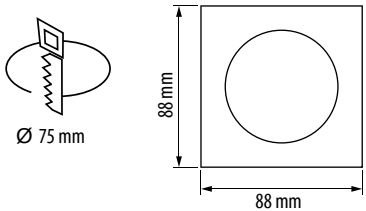
SINGLE COLOURED



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSSMR16CH	Chrome	fixed	GU5.3	IP20	11242

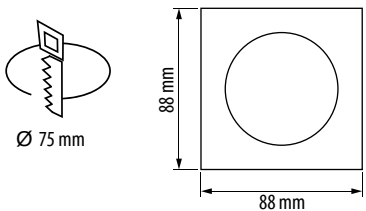
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSSMR16WH	White	fixed	GU5.3	IP20	11243

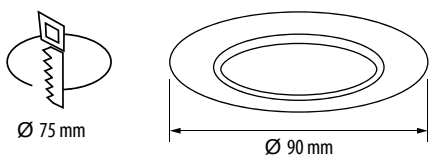
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSRMR16AB	Satin brass	fixed	GU5.3	IP20	11244

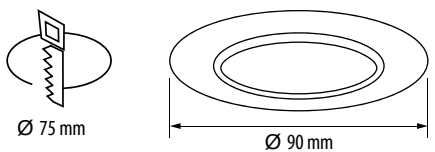
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSRMR16CH	Chrome	fixed	GU5.3	IP20	11245

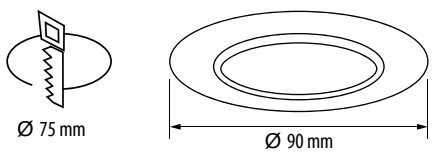
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSRMR16SN	Satin nickel	fixed	GU5.3	IP20	11246

Material: AL



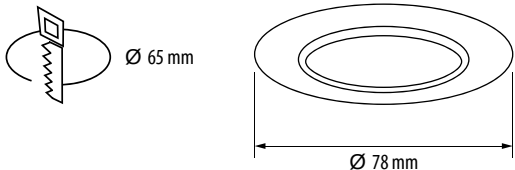
SINGLE COLOURED



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSMR16WH	White	fixed	GU5.3	IP20	11202

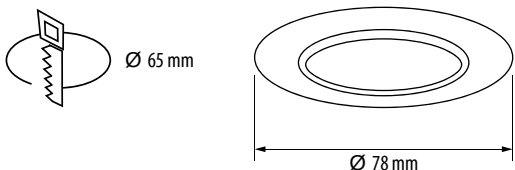
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSMR16CH	Chrome	fixed	GU5.3	IP20	11203

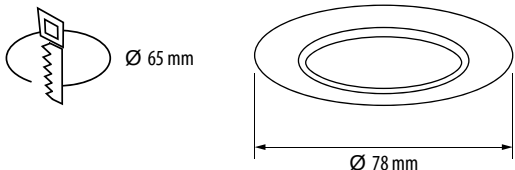
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSMR16PCH	Pearl chrome	fixed	GU5.3	IP20	11204

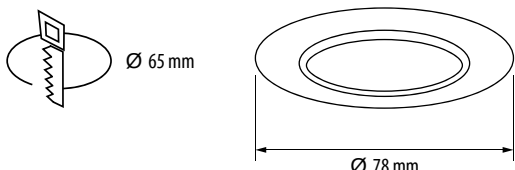
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSMR16SN	Satin nickel	fixed	GU5.3	IP20	11205

Material: AL



SINGLE COLOURED

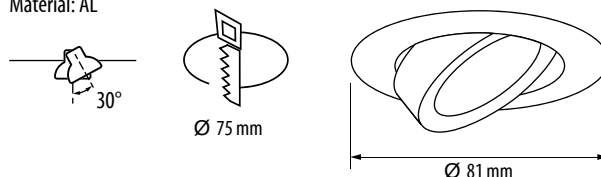
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CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16WH	White	movable	GU5.3	IP20	11206

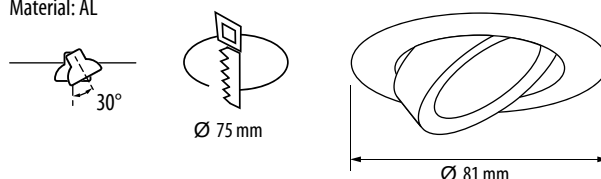
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16CH	Chrome	movable	GU5.3	IP20	11207

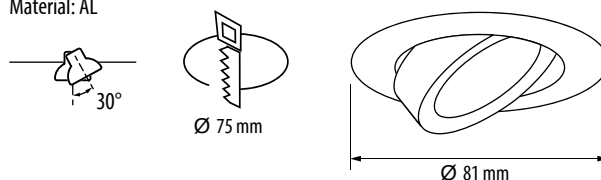
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16PCH	Pearl chrome	movable	GU5.3	IP20	11208

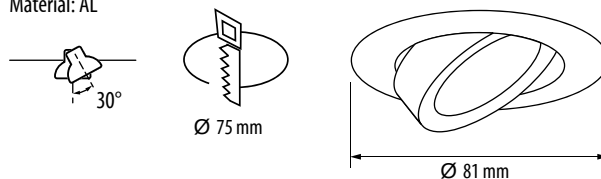
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16SN	Satin nickel	movable	GU5.3	IP20	11209

Material: AL



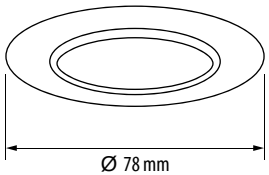
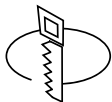
DOUBLE COLOURED



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSMR16GUG	Graphite/gold	fixed	GU5.3	IP20	11210

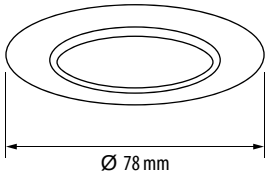
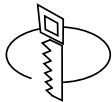
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSMR16GUN	Graphite/nickel	fixed	GU5.3	IP20	11211

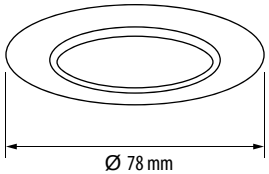
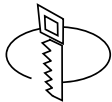
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSMR16PCHN	Pearl chrome/nickel	fixed	GU5.3	IP20	11212

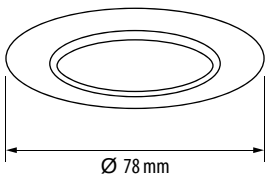
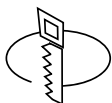
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSMR16SNG	Satin nickel/gold	fixed	GU5.3	IP20	11213

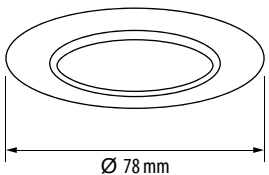
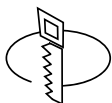
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSMR16SNN	Satin nickel/nickel	fixed	GU5.3	IP20	11214

Material: AL



DOUBLE COLOURED

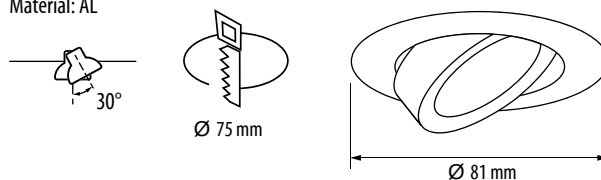
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CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16GUG	Graphite/gold	movable	GU5.3	IP20	11215

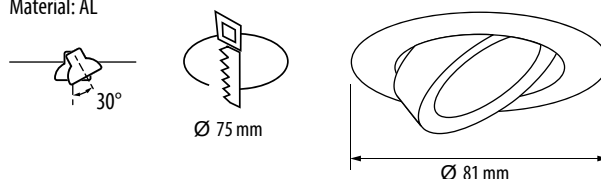
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16GUN	Graphite/nickel	movable	GU5.3	IP20	11216

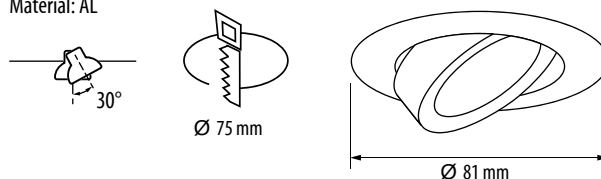
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16PCHN	Pearl chrome/nickel	movable	GU5.3	IP20	11217

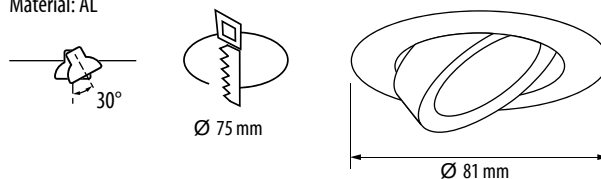
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16SNG	Satin nickel/gold	movable	GU5.3	IP20	11218/

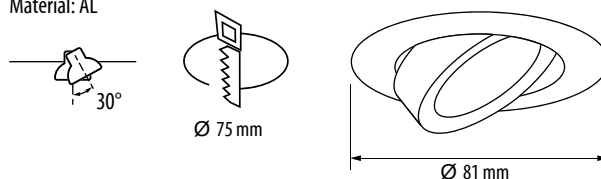
Material: AL



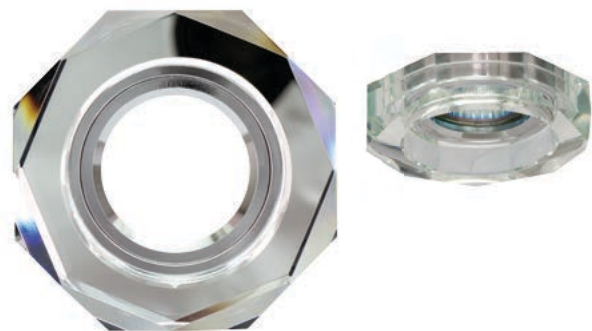
CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVPMR16SNN	Satin nickel/nickel	movable	GU5.3	IP20	11219

Material: AL



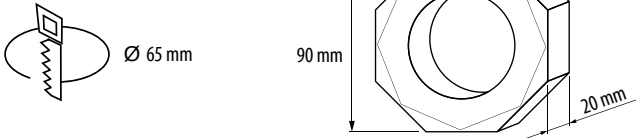
CRYSTAL



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVSCDMR16WH	Crystal/white	fixed	GU5.3	IP20	11222

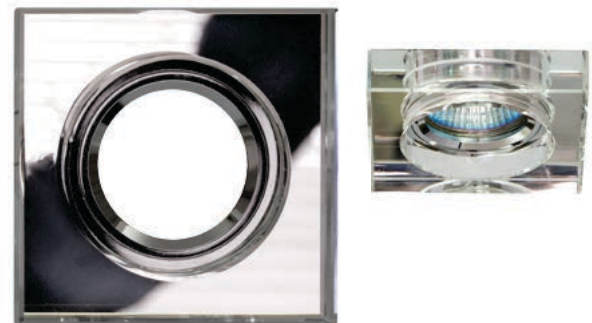
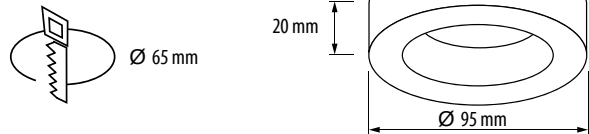
Material: AL, glass



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVSCMR16WH	Crystal/white	fixed	GU5.3	IP20	11223

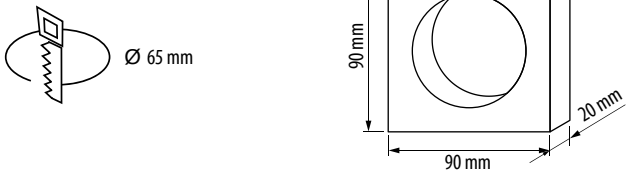
Material: AL, glass



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVSCMR16WH	Crystal/white	fixed	GU5.3	IP20	11224

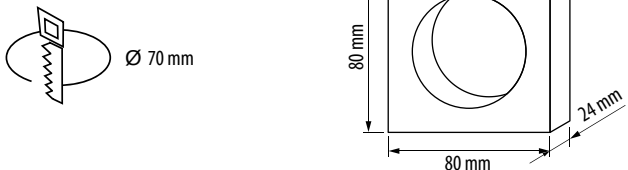
Material: AL, glass



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVSCMR16SK	Crystal/grey	fixed	GU5.3	IP20	11231

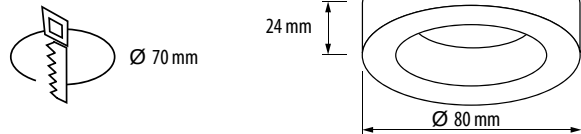
Material: AL, glass



CEILING DOWNLIGHT FOR BUILDING-IN

Product №	Colour	Type	Base	IP rate	Catalogue №
LVSCMR16WH	Crystal/white	fixed	GU5.3	IP20	11232

Material: AL, glass



MINI CEILING DOWNLIGHT FIXTURE

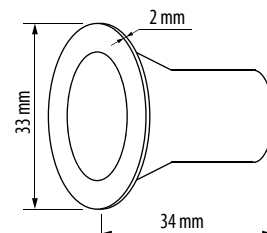
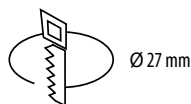
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CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVSZNRG4SN	Satin nickel	fixed	G4	IP20	11201

Material: AL



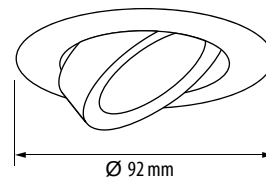
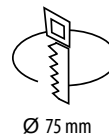
DECORATIVE



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVPDMR16SB	Satin brass	movable	GU5.3	IP20	11220

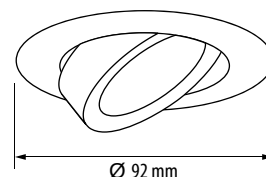
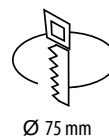
Material: AL



CEILING DOWNLIGHT FOR BUILDING-IN

Product N°	Colour	Type	Base	IP rate	Catalogue N°
LVPDMR16SC	Satin copper	movable	GU5.3	IP20	11221

Material: AL



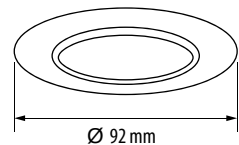
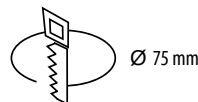
WATERPROOF



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSBMR16CH	Chrome	fixed	GU5.3	IP44	11227

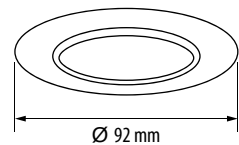
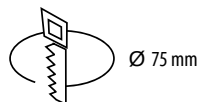
Material: Aluminium, glass, silicone



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSBMR16SN	Satin nickel	fixed	GU5.3	IP44	11228

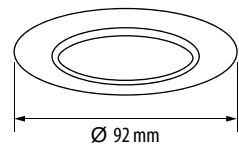
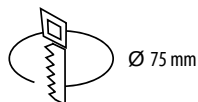
Material: Aluminium, glass, silicone



CEILING DOWNLIGHT FOR BUILDING-IN

Product Nº	Colour	Type	Base	IP rate	Catalogue Nº
LVSBMR16WH	White	fixed	GU5.3	IP44	11229

Material: Aluminium, glass, silicone



Note: The ceiling downlight fixtures are sold without a light source.

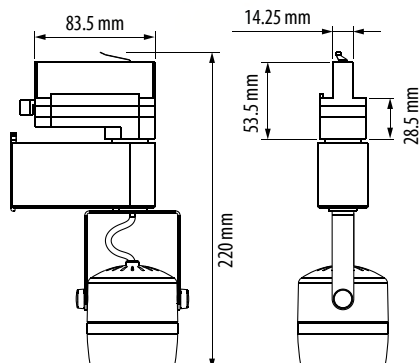


LED TRACK LIGHTS AND ACCESSORIES

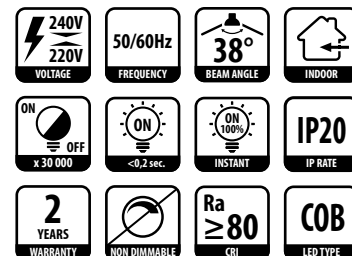


LED TRACK LIGHT 4 PINS

Product N°	Voltage	Power	Colour temperature	Luminous flux	Catalogue N°
LRP44027	220 - 240 V AC	40 W	2700 K	3300 lm	02401
LRP44042	220 - 240 V AC	40 W	4200 K	3400 lm	02402
LRP42827	220 - 240 V AC	28 W	2700 K	2300 lm	02403
LRP42842	220 - 240 V AC	28 W	4200 K	2400 lm	02404



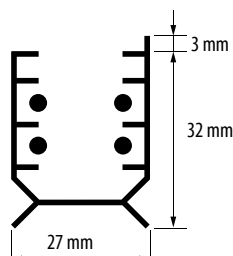
The track lights can be controlled in three loops



TRACK RAIL 4 WIRES + EARTH, 1M

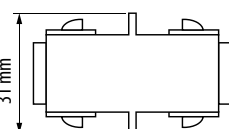
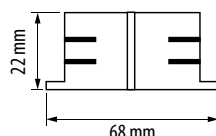
Product N°	Voltage	Max. current	Catalogue N°
R4P1	220 - 240 V AC	16 A	02405

Set includes:
• power connector - 1 pc.
• end cap for rail - 1 pc.



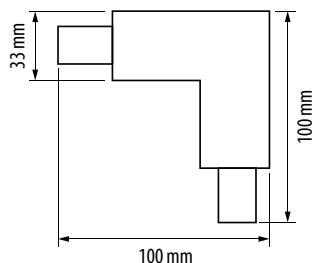
I-TYPE CONNECTOR, 4 PINS

Product N°	Catalogue N°
KI4P	02406



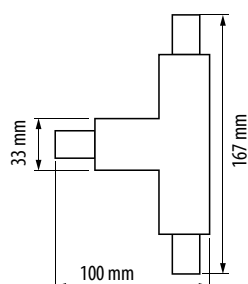
L-TYPE CONNECTOR, 4 PINS

Product N°	Catalogue N°
KL4P	02407



T-TYPE CONNECTOR, 4 PINS

Product N°	Catalogue N°
KT4P	02408





SENSORS



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PASSIVE INFRARED
SENSORS (PIR)

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MICROWAVE
(RADAR) SENSORS

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LIGHT CONTROL SENSORS
(PHOTOCELLS)

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PASSIVE INFRARED SENSORS (PIR)

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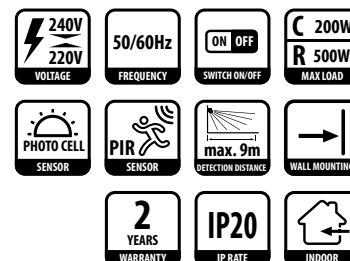
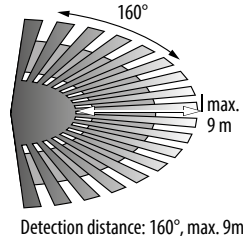
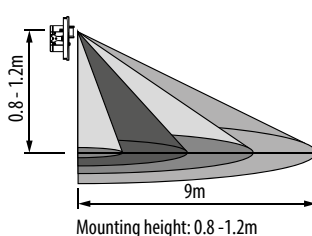
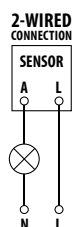
Passive infrared sensors are motion sensors that detect changes in the thermal background and switch ON and OFF the load / LED lighting.



MOTION SENSOR FOR BUILDING-IN (MOUNTING IN A CONSOLE)

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
KSD	220V-240V AC	10 sec.-7 min.	3-2000 lx	05079

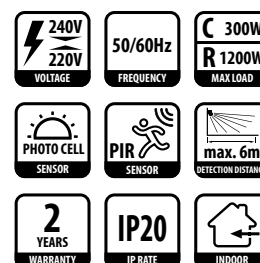
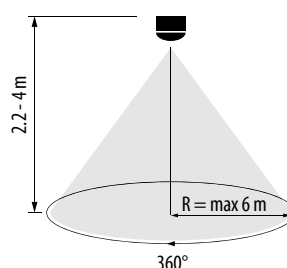
Time delay and ambient light threshold are adjustable.



MOTION SENSOR FOR BUILDING-IN

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
SDV	220 - 240 V AC	10 sec. - 7 min.	3 - 2000 lx	05014

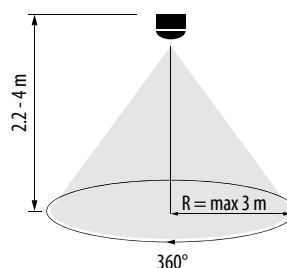
Time delay and ambient light threshold are adjustable.



MOTION SENSOR FOR BUILDING-IN / SURFACE MOUNTING

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
SDVOM	220 - 240 V AC	10 sec. - 30 min.	3 - 2000 lx	05063

Time delay and ambient light threshold are adjustable.



PASSIVE INFRARED SENSORS (PIR)

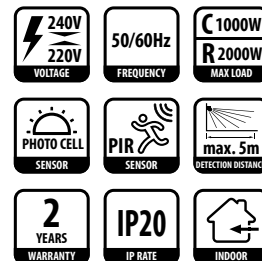
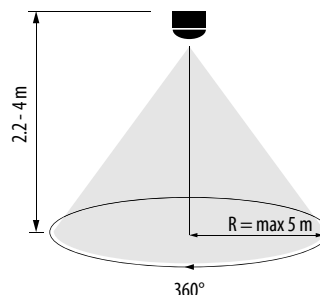


MOTION SENSOR FOR SURFACE MOUNTING, SLIM

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
SDOM	220 - 240 V AC	10 sec. - 15 min.	3 - 2000 lx	05064

Time delay and ambient light threshold are adjustable.

Mounting height: 2.2 - 4 m

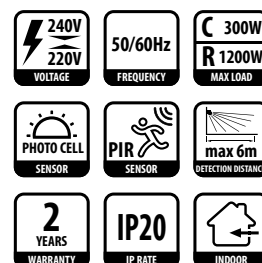
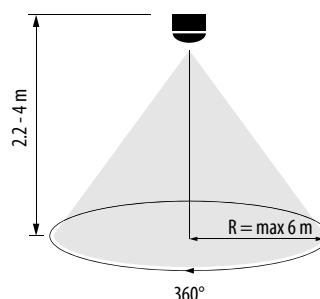


MOTION SENSOR FOR SURFACE MOUNTING

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
SDVM	220 - 240 V AC	10 sec. - 7 min.	3 - 2000 lx	05015

Time delay and ambient light threshold are adjustable.

Mounting height: 2.2 - 4 m



SDVMWH

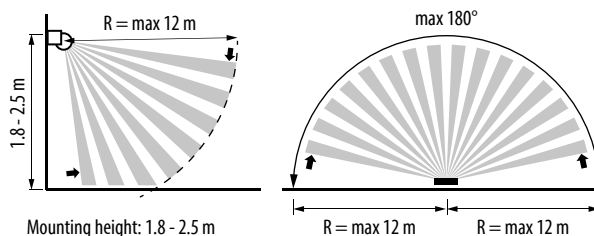


SDVMBL

MOTION SENSOR FOR SURFACE MOUNTING, WHITE/BLACK

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
SDVMWH	220 - 240 V AC	10 sec. - 7 min.	3 - 2000 lx	05016
SDVMBL	220 - 240 V AC	10 sec. - 7 min.	3 - 2000 lx	05017

Time delay and ambient light threshold are adjustable.



PASSIVE INFRARED SENSORS (PIR)

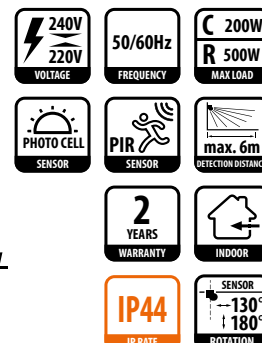
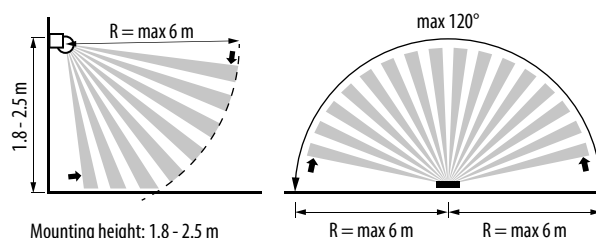
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MOTION SENSOR FOR LED FLOODLIGHT

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
SDLP	220 - 240 V AC	10 sec. - 7 min.	3 - 2000 lx	05065

Time delay and ambient light threshold are adjustable.
Rotatable sensor arm.

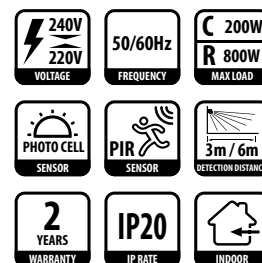
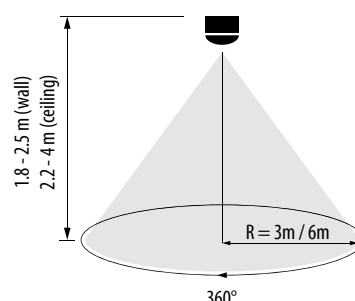


MINI MOTION SENSOR WITH EXTERNAL DETECTOR

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
SDMP	220 - 240 V AC	5 sec. - 8 min.	10 lx / 2000 lx	05020

Time delay, ambient light threshold and detection range can be adjusted by a DIP switch.

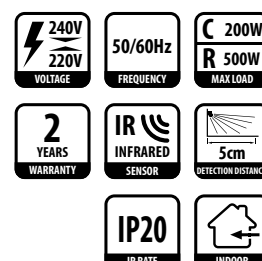
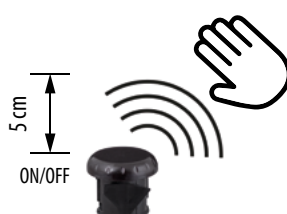
Mounting height:
1.8 - 2.5 m (wall),
2.2 - 4 m (ceiling)



PROXIMITY SENSOR WITH EXTERNAL DETECTOR

Product №	Voltage	Time delay	Ambient light threshold	Catalogue №
SB	220 - 240 V AC	-	-	05050

Switching ON/OFF by waving a hand in front of the sensor.



MICROWAVE (RADAR) SENSORS

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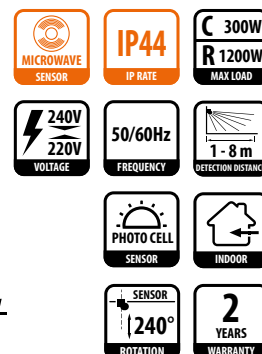
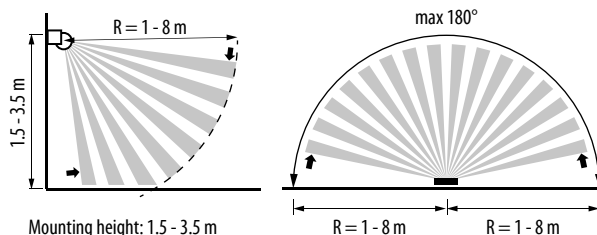
Microwave sensors monitor the presence in the area controlled by it and, depending on that, switch ON/OFF the power supply. They have significantly higher sensitivity and greater range of detection than PIR sensors.



MICROWAVE SENSOR FOR SURFACE MOUNTING

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
MSOM	220 - 240 V AC	10 sec. - 12 min.	3 - 2000 lx	05048

Time delay, ambient light threshold and detection range can be adjusted by a DIP switch.



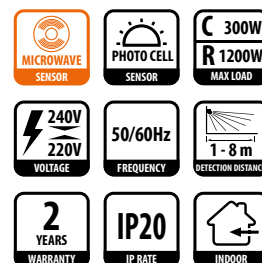
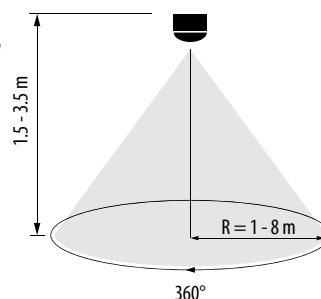
MICROWAVE SENSOR FOR BUILDING-IN

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
MSV	220 - 240 V AC	10 sec. - 12 min.	3 - 2000 lx	05049

Time delay, ambient light threshold and detection range can be adjusted by a DIP switch.



Mounting height: 1.5 - 3.5 m



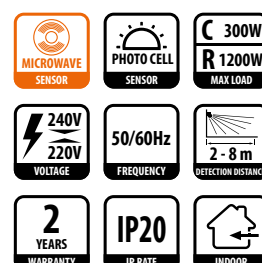
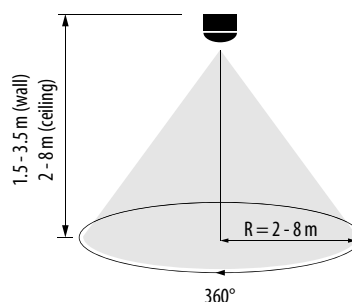
MICROWAVE SENSOR

Product N°	Voltage	Time delay	Ambient light threshold	Catalogue N°
MSP	220 - 240 V AC	5 sec. - 10 min.	5 - 2000 lx	05061

Time delay, ambient light threshold and detection range can be adjusted by a DIP switch.



Mounting height:
1.5 - 3.5 m (wall),
2 - 8 m (ceiling)



MICROWAVE (RADAR) SENSORS

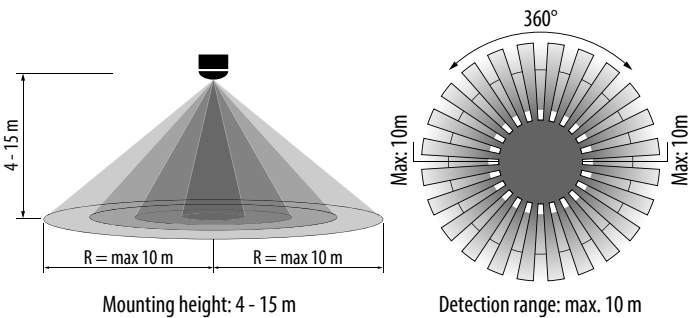


MICROWAVE MOTION SENSOR, DIMMING CONTROL OUTPUT 1-10V DC



Product №	Time delay	Stand-by period at dimming level	Ambient light threshold	Stand-by dimming level	Catalogue №
MDS	5 sec. - 30 min.	0 sec. - +∞	2-2000 lx	10%-50%	05062

Time delay, ambient light threshold, detection range and dimming level can be adjusted by a DIP switch.
Suitable for industrial use.



LIGHT CONTROL SENSORS (PHOTOCELLS)

Light control sensors monitor the ambient light and, depending on the settings, switch ON/OFF or adjust the brightness of the lighting fixtures.



MINI DAYLIGHT SENSOR, DIMMING CONTROL OUTPUT 1-10V DC



Product N°	Output current	Stand-by dimming level	Ambient light threshold	Catalogue N°
MS010	50 mA	10-100%	50-800 lx	05060

The sensor maintains a luminance level that can be adjusted.
No external power supply required.



LIGHT CONTROL SENSOR FOR SURFACE MOUNTING



Product N°	Output current	Stand-by dimming level	Ambient light threshold	Catalogue N°
SDVMF	220 - 240 V AC	-	<5 - 15 lx	05018



LIGHT CONTROL SENSOR WITH EXTERNAL DETECTOR



Product N°	Output current	Stand-by dimming level	Ambient light threshold	Catalogue N°
SDMF	220 - 240 V AC	-	<5 - 50 lx	05019

Ambient light threshold is adjustable.





OUTDOOR AND GARDEN LIGHTING



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OUTDOOR AND GARDEN
LIGHTING

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DMX512 LIGHTING

OUTDOOR AND GARDEN LIGHTING

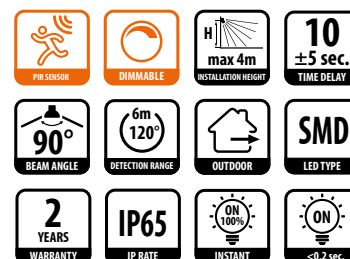
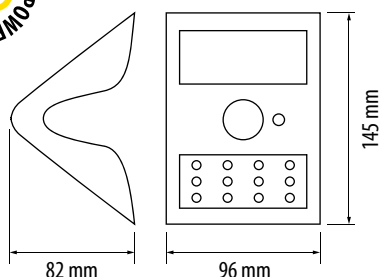
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- Photovoltaic power supply mini panel
- Three working modes
- Front accent light
- Back indirect light
- Solar panel 0.7Wp
- Li-ion battery 3.7V, 1200mAh

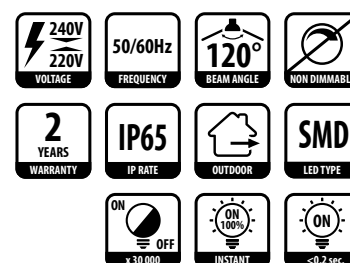
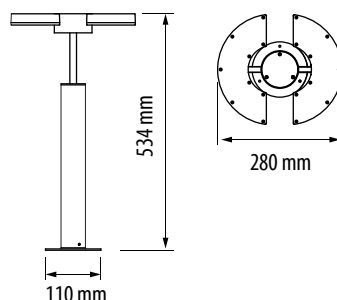
LED SOLAR WALL LAMP WITH SENSOR

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LSWL1540	-	1.5 W	White	4000 K	220 lm	02120



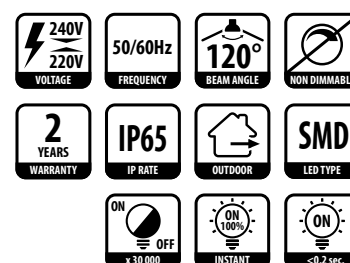
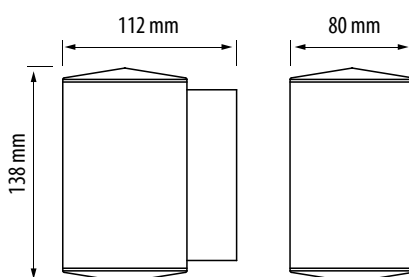
LED GARDEN LIGHTING FIXTURE, ADJUSTABLE

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOG1227	220 - 240 V AC	2x6 W	Graphite	2700 K	900 lm	02108
LOG1242	220 - 240 V AC	2x6 W	Graphite	4200 K	900 lm	02109



LED OUTDOOR WALL LIGHTING FIXTURE

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOF1227S	220-240 V AC	2x6 W	Graphite	2700 K	900 lm	02116
LOF1242S	220-240 V AC	2x6 W	Graphite	4200 K	900 lm	02117

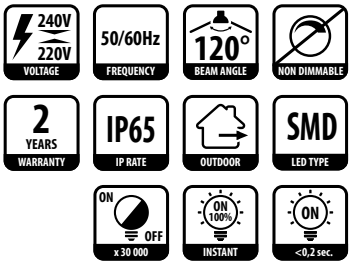
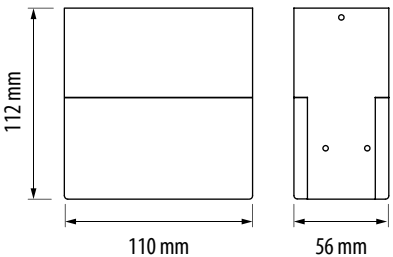


OUTDOOR AND GARDEN LIGHTING



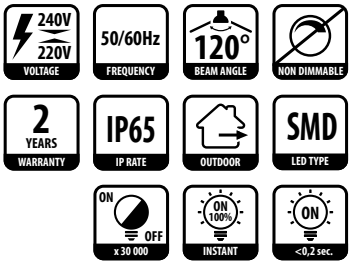
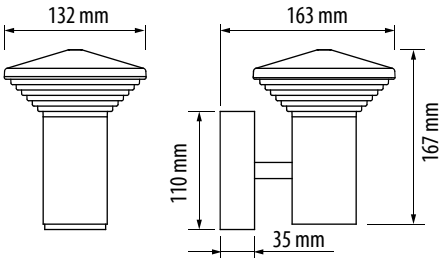
LED OUTDOOR WALL LIGHTING FIXTURE

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOF927	220-240 V AC	2x4.5 W	Graphite	2700 K	700 lm	02118
LOF942	220-240 V AC	2x4.5 W	Graphite	4200 K	850 lm	02119



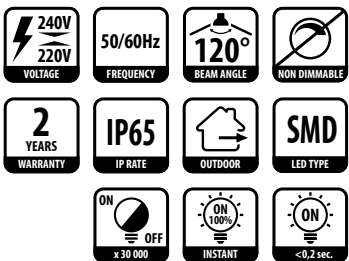
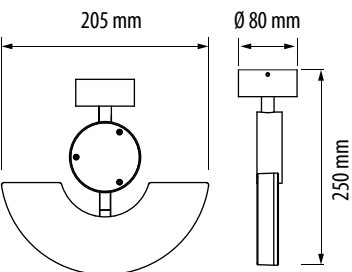
LED OUTDOOR WALL LIGHTING FIXTURE

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOF627K	220-240 V AC	6 W	Graphite	2700 K	450 lm	02110
LOF642K	220-240 V AC	6 W	Graphite	4200 K	450 lm	02111



LED GARDEN LIGHTING FIXTURE, ADJUSTABLE

Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOF627P	220 - 240 V AC	6 W	Graphite	2700 K	450 lm	02112
LOF642P	220 - 240 V AC	6 W	Graphite	4200 K	450 lm	02113



OUTDOOR AND GARDEN LIGHTING

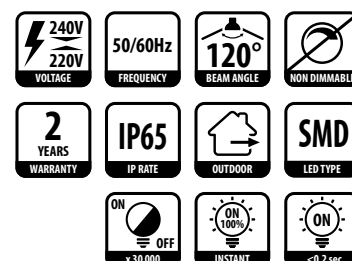
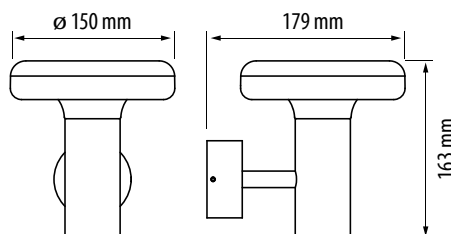
Ultralux®



LED OUTDOOR WALL LIGHTING FIXTURE



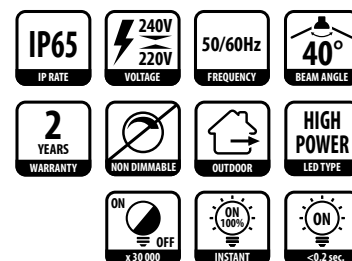
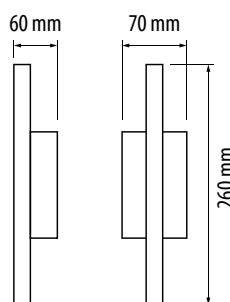
Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
LOF627R	220-240 V AC	6 W	Graphite	2700 K	450 lm	02114
LOF642R	220-240 V AC	6 W	Graphite	4200 K	450 lm	02115



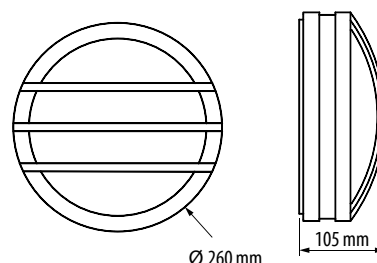
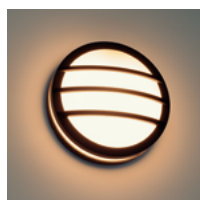
LED OUTDOOR WALL LIGHTING FIXTURE



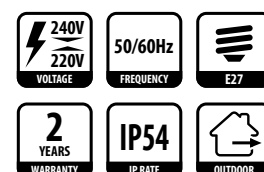
Product №	Voltage	Power	Colour	Colour temperature	Luminous flux	Catalogue №
OTS2LSNW	220-240 V AC	2x3 W	Satin nickel	3000 K	220 lm	11428



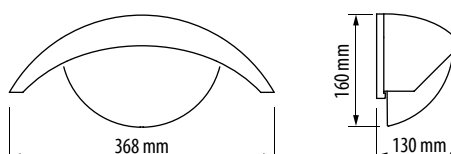
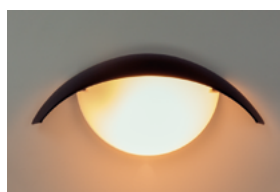
OUTDOOR WALL LIGHTING FIXTURE WITH SOCKET



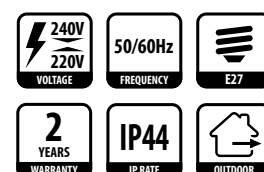
Product №	Voltage	Power	Colour	Colour temperature	Base	Catalogue №
FOTE27PG	220-240 V AC	75 W max	Graphite	-	E27	02104



OUTDOOR WALL LIGHTING FIXTURE WITH SOCKET



Product №	Voltage	Power	Colour	Colour temperature	Base	Catalogue №
FOTE27MG	220-240 V AC	18 W max	Graphite	-	E27	02103



DMX512 LIGHTING

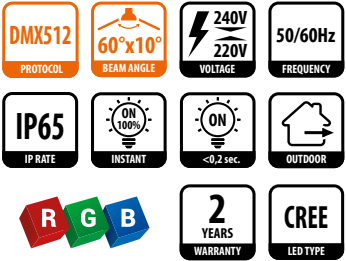
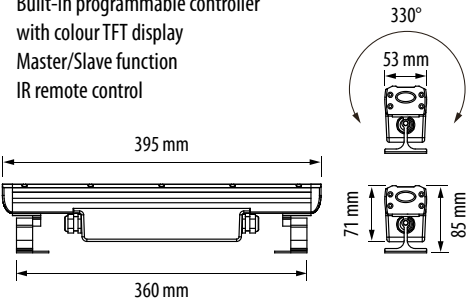


RGB LED LINEAR FIXTURE WITH DMX CONTROL



Product Nº	Voltage	Power	Communication protocol	Light	Catalogue Nº
STXC22053	220-240 V AC	53 W	DMX512/1990	RGB	02204

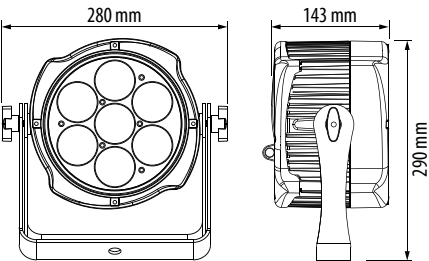
Built-in programmable controller
with colour TFT display
Master/Slave function
IR remote control



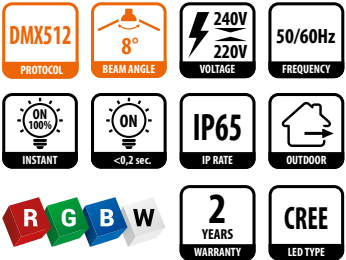
RGBW LED FLOODLIGHT WITH DMX CONTROL



Product Nº	Voltage	Power	Communication protocol	Light	Catalogue Nº
SPX22090	220-240 V AC	90 W	DMX512/1990	RGBW	02206



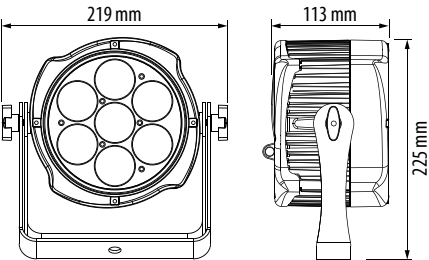
Built-in programmable controller with colour TFT display
Master/Slave function



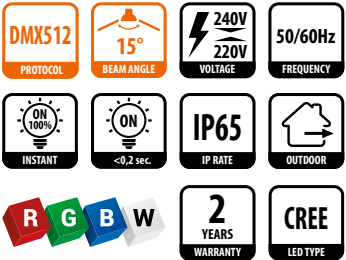
RGBW LED FLOODLIGHT WITH DMX CONTROL



Product Nº	Voltage	Power	Communication protocol	Light	Catalogue Nº
SPX22080	220-240 V AC	80 W	DMX512/1990	RGBW	02213



Built-in programmable controller with colour TFT display
Master/Slave function



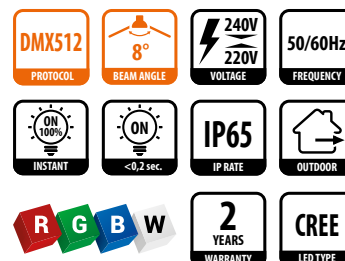
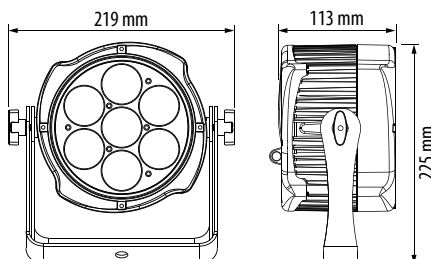
DMX512 LIGHTING

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RGBW LED FLOODLIGHT WITH DMX CONTROL

Product N°	Voltage	Power	Communication protocol	Light	Catalogue N°
SPX22048	220-240 V AC	48 W	DMX512/1990	RGBW	02205

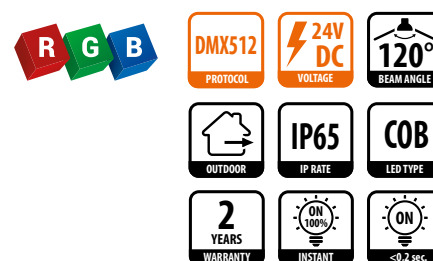
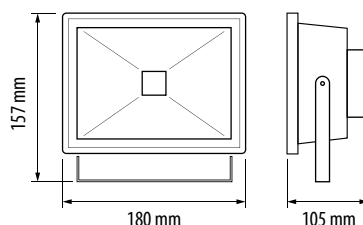


Built-in programmable controller with colour TFT display
Master/Slave function



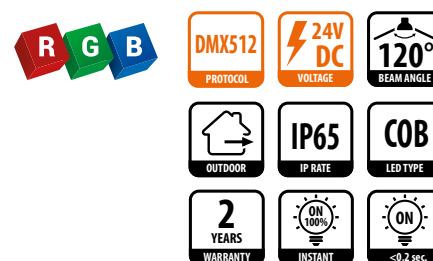
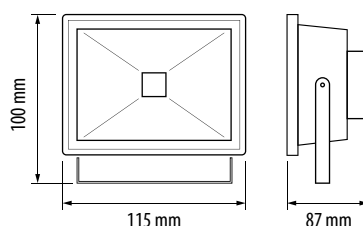
RGB LED FLOODLIGHT WITH DMX CONTROL

Product N°	Voltage	Power	Communication protocol	Light	Catalogue N°
SPX2420	24 V DC	20 W	DMX512/1990	RGB	02202



RGB LED FLOODLIGHT WITH DMX CONTROL

Product N°	Voltage	Power	Communication protocol	Light	Catalogue N°
SPX2410	24 V DC	10 W	DMX512/1990	RGB	02203



ACCESSORIES FOR DMX FLOODLIGHTS



DMX POWER SUPPLY CONNECTOR, FEMALE, IP65



Product №	Voltage	Catalogue №
SPXPFC	220-240 V AC	02207

Length 0.5 m, 3x2 mm²
Compatible with Ultralux®
SPX22048, SPX22080, SPX22090 и STXC22053



DMX POWER SUPPLY CONNECTOR, MALE, IP65



Product №	Voltage	Catalogue №
SPXPMC	220-240 V AC	02208

Length 0.5 m, 3x2 mm²
Compatible with Ultralux®
SPX22048, SPX22080, SPX22090 и STXC22053



DMX SIGNAL CONNECTOR, FEMALE, IP65



Product №	Voltage	Catalogue №
SPXSFC	-	02209

Length 0.5 m, 3x2 mm², shielded
Compatible with Ultralux®
SPX22048, SPX22080, SPX22090 и STXC22053



DMX SIGNAL CONNECTOR, MALE, IP65



Product №	Voltage	Catalogue №
SPXSMC	220-240 V AC	02210

Length 0.5 m, 3x2 mm², shielded
Compatible with Ultralux®
SPX22048, SPX22080, SPX22090 и STXC22053



LED FLOODLIGHTS



UltraLux®

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PROFESSIONAL SERIES

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SLIM SERIES

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RGB RF SERIES

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SPECIFIC APPLICATION SERIES

PROFESSIONAL SERIES

UltraLux®



PROFESSIONAL LED FLOODLIGHT

Product №	Power	PF	Colour temperature	Luminous flux	Weight	Catalogue №
SPG20050	200 W	0.9	5000 K	24000 lm	5.00 kg	02056
SPG15050	150 W	0.9	5000 K	18000 lm	5.00 kg	02057
SPG10050	100 W	0.9	5000 K	12000 lm	3.15 kg	02058
SPG5050	50 W	0.9	5000 K	6000 lm	1.20 kg	02059



SPG5050

120 lm/W
Breathing valve

Housing: Aluminium
Diffuser: Tempered glass

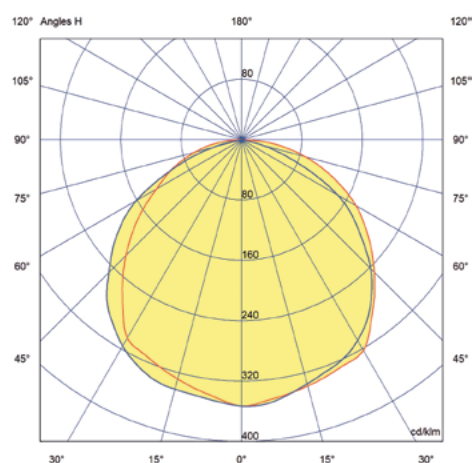


SPG10050

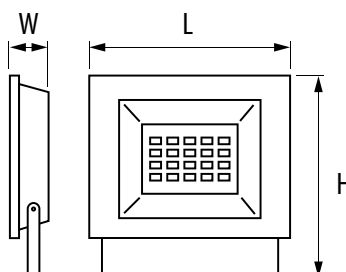
Fast connection cable gland



SPG15050



SPG20050



SPG20050 - L 410 / H 385 / W 95 mm
 SPG15050 - L 410 / H 385 / W 95 mm
 SPG10050 - L 330 / H 320 / W 80 mm
 SPG5050 - L 180 / H 290 / W 55 mm

SLIM SERIES

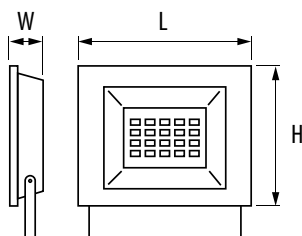
Ultralux®



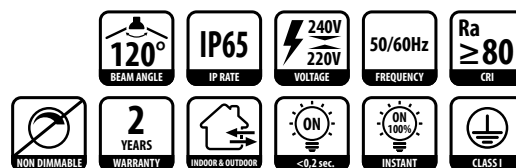
SLIM LED FLOODLIGHT

Product N°	Power	PF	Colour temperature	Luminous flux	Catalogue N°
SPD10060	100 W	0.9	6000 K	8000 lm	02047
SPD5042	50 W	0.9	4200 K	4000 lm	02048
SPD5060	50 W	0.9	6000 K	4000 lm	02049
SPD3042	30 W	0.9	4200 K	2500 lm	02050
SPD3060	30 W	0.9	6000 K	2500 lm	02051
SPD2042	20 W	0.5	4200 K	1600 lm	02052
SPD2060	20 W	0.5	6000 K	1600 lm	02053
SPD1042	10 W	0.5	4200 K	800 lm	02054
SPD1060	10 W	0.5	6000 K	800 lm	02055

Housing: Aluminium
Diffuser: Tempered glass



100 W - L 265 / H 190 / W 50 mm
50 W - L 175 / H 125 / W 46 mm
30 W - L 175 / H 125 / W 37 mm
20 W - L 138 / H 98 / W 35 mm
10 W - L 110 / H 78 / W 35 mm



RGB RF SERIES



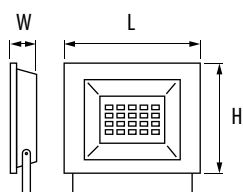
RGB RF LED FLOODLIGHT

Product N°	Power	Colour temperature	Luminous flux	Catalogue N°
SP20RGB	20 W	RGB	-	02051
SP10RGB	10 W	RGB	-	02052

Built-in RGB controller
with RF control

Different static and dynamic
programs with brightness
and speed control are available

Housing: Aluminium
Diffuser: Tempered glass



SP20RGB - L 234 / H 150 / W 53 mm
SP10RGB - L 190 / H 112 / W 47 mm



SPECIFIC APPLICATION SERIES

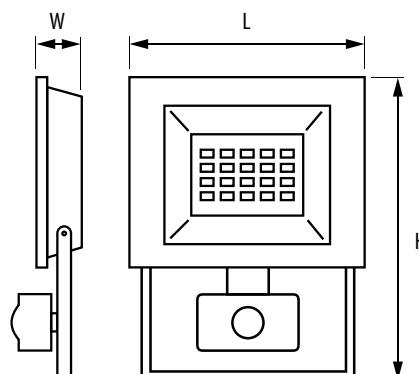
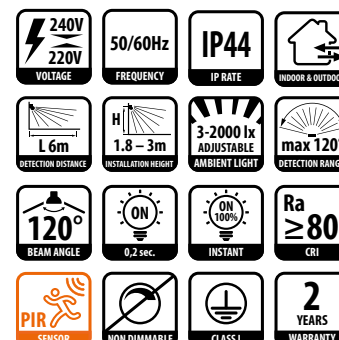
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LED FLOODLIGHT WITH MOTION SENSOR

Product №	Power	PF	Colour temperature	Luminous flux	Catalogue №
SPP45042	50 W	0.9	4200 K	4000 lm	02060
SPP43042	30 W	0.9	4200 K	2500 lm	02061
SPP42042	20 W	0.5	4200 K	1600 lm	02062
SPP41042	10 W	0.5	4200 K	800 lm	02063

Time delay and ambient light threshold are adjustable.
 Rotatable sensor arm
 Housing: Aluminium
 Diffuser: Tempered glass



SPP45042 - L 175 / H 195 / W 68 mm
 SPP43042 - L 175 / H 195 / W 60 mm
 SPP42042 - L 138 / H 170 / W 55 mm
 SPP41042 - L 110 / H 152 / W 55 mm

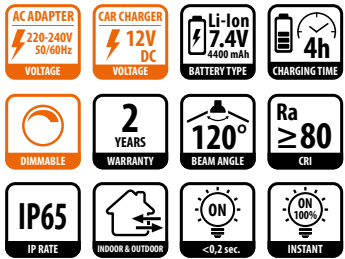


RECHARGEABLE LED DIMMABLE FLOODLIGHT

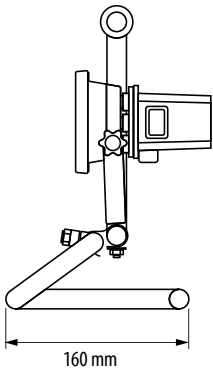
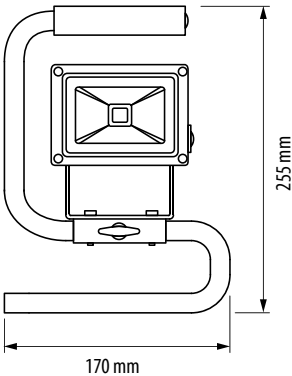
Product №	Power	Colour temperature	Luminous flux	Catalogue №
SPR1055	10 W	5500 K	850 lm	02033



Built-in battery: Li-Ion 7.4V 4400mAh
Max. working time: 40 hours
Charging time: 4 hours
Charging indicator
Touch button with three dimming levels
USB charging output
220V AC power adapter
12V DC car adapter



USB charging output





LED INDUSTRIAL AND STREET LIGHTING



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LED INDUSTRIAL LIGHTING

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LED STREET LIGHTING

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ACCESSORIES

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PLANT GROW LED LAMP

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LED INDUSTRIAL LIGHTING

UltraLux®



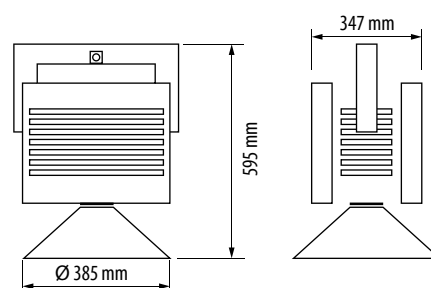
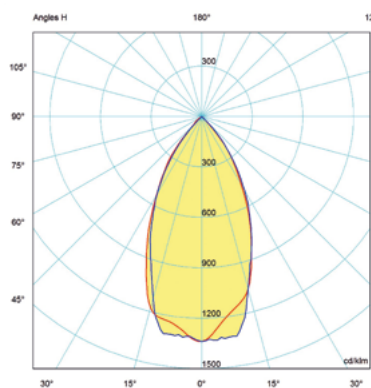
LED INDUSTRIAL FLOODLIGHT WITH REFLECTOR 45°

Product Nº	Power	Colour temperature	Total luminous flux	Net weight	Catalogue Nº
LIP50060	500 W	6000 K	57 300 lm	10.35 kg	02310

High efficiency fluid cooling

Housing: Aluminium

Reflector: Aluminium, tempered glass



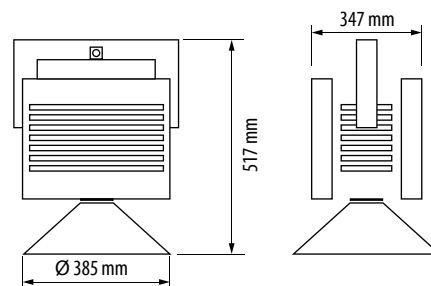
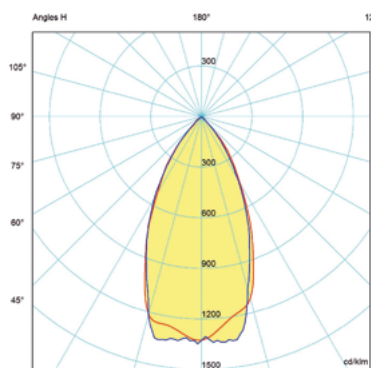
LED INDUSTRIAL FLOODLIGHT WITH REFLECTOR 45°

Product Nº	Power	Colour temperature	Total luminous flux	Net weight	Catalogue Nº
LIP30060	300 W	6000 K	35 500 lm	8.35 kg	02311

High efficiency fluid cooling

Housing: Aluminium

Reflector: Aluminium, tempered glass



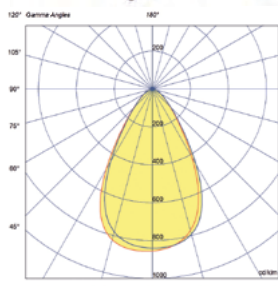
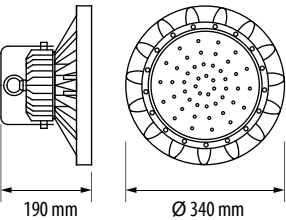


LED HIGH BAY, DIMMABLE

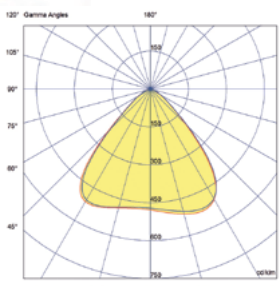
Product №	Power	Colour temperature	Total luminous flux	Net weight	Catalogue №
LIK15050	150 W	5000K	21 500 lm	5.10 kg	02375

145 lm/W
Dimming: 1-10 V DC
Breathing valve

Housing: Aluminium
Optics: UV-resistant PC lenses
The installation can be done
with a mounting bracket or a hook.



Lighting distribution with a diffuser
60° (LIK15060)



Lighting distribution with a diffuser
90° (LIK15090)

DIFFUSER FOR LED HIGH BAY LIK15050

Product №	Angle	Catalogue №
LIKL15060	60°	02376
LIKL15090	90°	02377

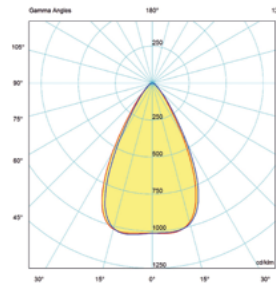
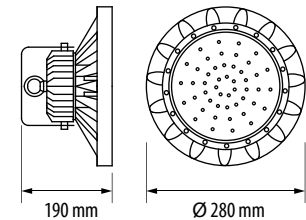


LED HIGH BAY, DIMMABLE

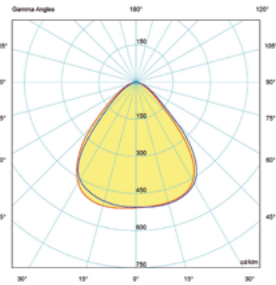
Product №	Power	Colour temperature	Total luminous flux	Net weight	Catalogue №
LIK10050	100 W	5000 K	14500 lm	3.60 kg	02328

145 lm/W
Dimming: 1-10 V DC
Breathing valve

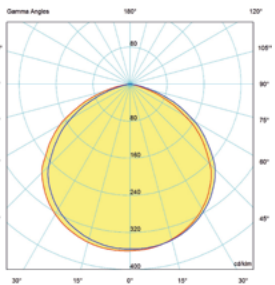
Housing: Aluminium
Optics: UV-resistant PC lenses
The installation can be done
with a mounting bracket or a hook.



Lighting distribution with a diffuser
60° (LIK160)



Lighting distribution with a diffuser
90° (LIK190)



Lighting distribution with a diffuser
120° (LIK120)

DIFFUSER FOR LED HIGH BAY LIK10050

Product №	Angle	Catalogue №
LIK160	60°	02331
LIK190	90°	02330
LIK120	120°	02329

LED INDUSTRIAL LIGHTING

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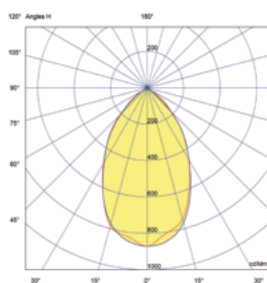
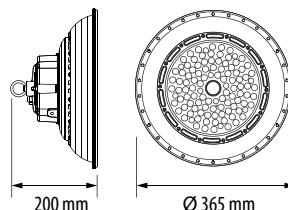
LED HIGH BAY

Product N°	Power	Colour temperature	Total luminous flux	Net weight	Catalogue N°
LIKZ20050	200 W	5000 K	29 000 lm	3.4 kg	02390

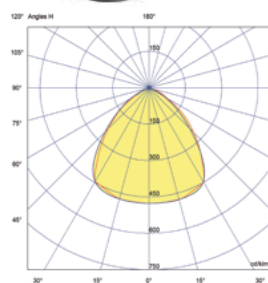
145 lm/W

Housing: Aluminium
Optics: UV-resistant PC lenses

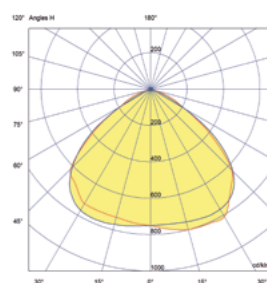
The installation can be done
with a mounting bracket or a hook.



Lighting distribution with a diffuser
60° (LIKZ200L60)



Lighting distribution with a diffuser
90° (LIKZ200L90)



Lighting distribution with a diffuser
110° (LIKZ200L110)

DIFFUSER FOR LED HIGH BAY LIKZ20050

Product N°	Angle	Catalogue N°
LIKZ200L60	60°	02393
LIKZ200L90	90°	02394
LIKZ200L110	110°	02395



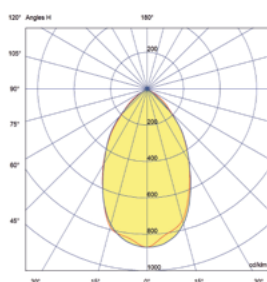
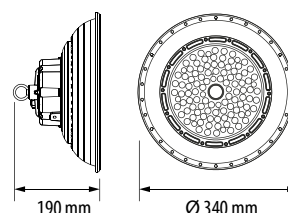
LED HIGH BAY

Product N°	Power	Colour temperature	Total luminous flux	Net weight	Catalogue N°
LIKZ15050	150 W	5000 K	21 750 lm	2.9 kg	02391

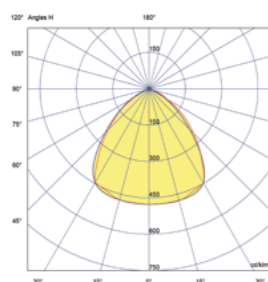
145 lm/W

Housing: Aluminium
Optics: UV-resistant PC lenses

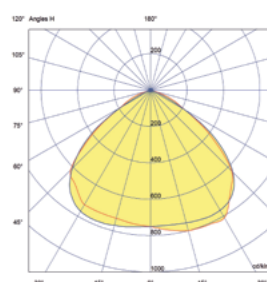
The installation can be done
with a mounting bracket or a hook.



Lighting distribution with a diffuser
60° (LIKZ150L60)



Lighting distribution with a diffuser
90° (LIKZ150L90)



Lighting distribution with a diffuser
110° (LIKZ150L110)

DIFFUSER FOR LED HIGH BAY LIKZ15050

Product N°	Angle	Catalogue N°
LIKZ150L60	60°	02396
LIKZ150L90	90°	02397
LIKZ150L110	110°	02398

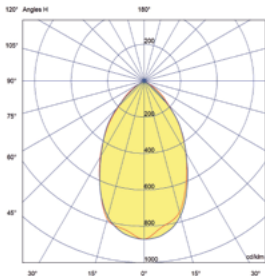
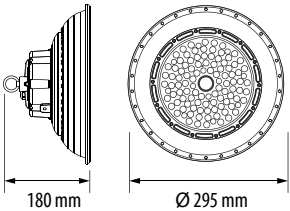


LED HIGH BAY

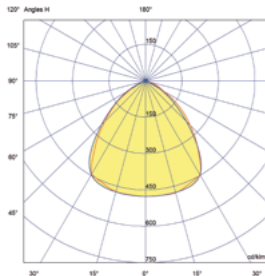
Product №	Power	Colour temperature	Total luminous flux	Net weight	Catalogue №
LIKZ10050	100 W	5000 K	14 500 lm	1.9 kg	02392

145 lm/W

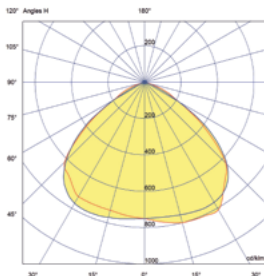
Housing: Aluminium
Optics: UV-resistant PC lenses
The installation can be done with a mounting bracket or a hook.



Lighting distribution with a diffuser 60° (LIKZ100L60)



Lighting distribution with a diffuser 90° (LIKZ100L90)



Lighting distribution with a diffuser 110° (LIKZ100L110)

DIFFUSER FOR LED HIGH BAY LIKZ10050

Product №	Angle	Catalogue №
LIKZ100L60	60°	02399
LIKZ100L90	90°	02400
LIKZ100L110	110°	02409

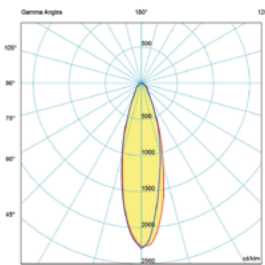
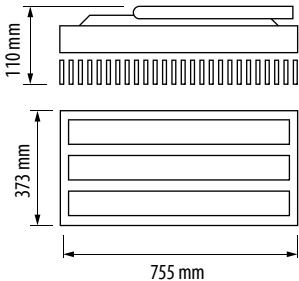


LED STADIUM FLOODLIGHT

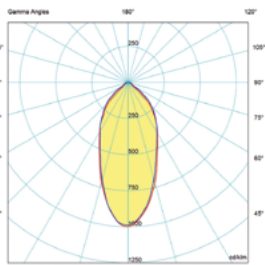
Product №	Power	Colour temperature	Total luminous flux	Net weight	Catalogue №
LSF45050	450 W	5000 K	63400 lm	10.00 kg	02341

140 lm/W

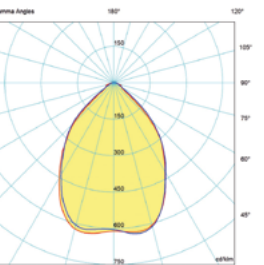
Housing: Aluminium
Optics: UV-resistant PC lenses



Lighting distribution with a diffuser 30° (LSFL30)



Lighting distribution with a diffuser 45° (LSFL45)



Lighting distribution with a diffuser 80° (LSFL80)

DIFFUSER FOR LED STADIUM FLOODLIGHT

Product №	Angle	Catalogue №
LSFL30	30°	02342
LSFL45	45°	02343
LSFL80	80°	02344

LED INDUSTRIAL LIGHTING

UltraLux®



PROFESSIONAL LED FLOODLIGHT, DIMMABLE

Product №	Power	Angle	Colour temperature	Total luminous flux	Net weight	Catalogue №
LSF20050D60	200 W	60°	5000 K	28 000 lm	6 kg	02384
LSF20050D110	200 W	110°	5000 K	28 000 lm	6 kg	02385
LSF20050D85	200 W	85° x 150°	5000 K	28 000 lm	6 kg	02386

140 lm/W

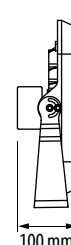
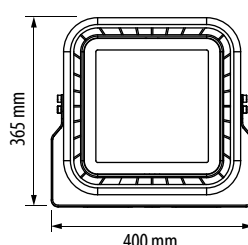
Dimming: 1-10 V DC

Breathing valve

Housing: AL

Optics: UV-resistant PC lenses

Diffuser: tempered glass



PROFESSIONAL LED FLOODLIGHT, DIMMABLE

Product №	Power	Angle	Colour temperature	Total luminous flux	Net weight	Catalogue №
LSF15050D60	150 W	60°	5000 K	21 000 lm	3.9 kg	02381
LSF15050D110	150 W	110°	5000 K	21 000 lm	3.9 kg	02382
LSF15050D85	150 W	85° x 150°	5000 K	21 000 lm	3.9 kg	02383

140 lm/W

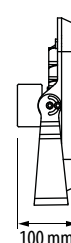
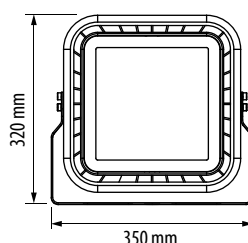
Dimming: 1-10 V DC

Breathing valve

Housing: AL

Optics: UV-resistant PC lenses

Diffuser: tempered glass





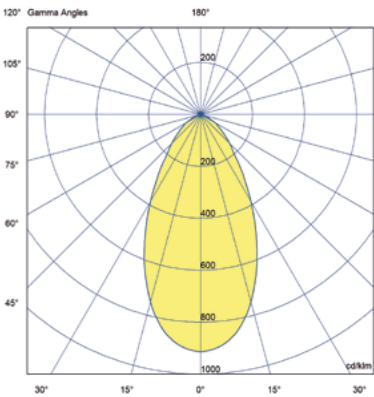
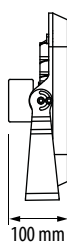
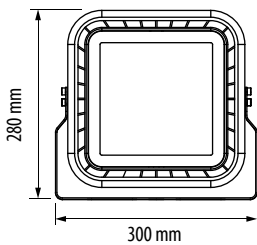
PROFESSIONAL LED FLOODLIGHT, DIMMABLE



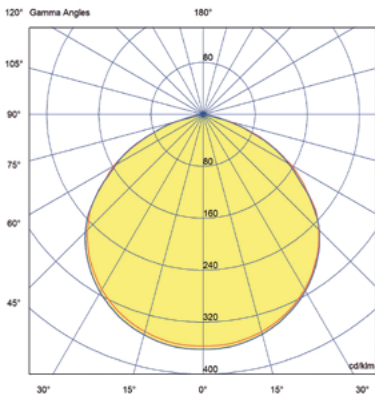
Product №	Power	Angle	Colour temperature	Total luminous flux	Net weight	Catalogue №
LSF10050D60	100 W	60°	5000 K	14 000 lm	2.9 kg	02378
LSF10050D110	100 W	110°	5000 K	14 000 lm	2.9 kg	02379
LSF10050D85	100 W	85° x 150°	5000 K	14 000 lm	2.9 kg	02380

140 lm/W
Dimming: 1-10 V DC
Breathing valve

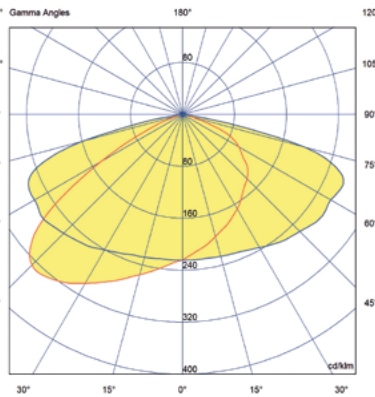
Housing: AL
Optics: UV-resistant PC lenses
Diffuser: tempered glass



Lighting distribution with a diffuser 60°
for LSF20050D60, LSF15050D60, LSF10050D60



Lighting distribution with a diffuser 110°
for LSF20050D110, LSF15050D110, LSF10050D110



Lighting distribution with a diffuser 85°x150°
for LSF20050D85, LSF15050D85, LSF10050D85

LED INDUSTRIAL LIGHTING

UltraLux®

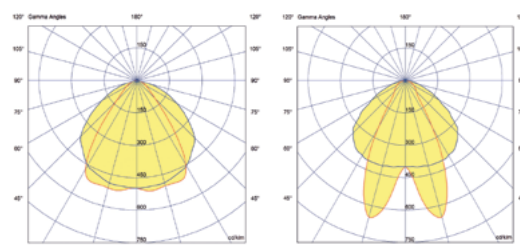
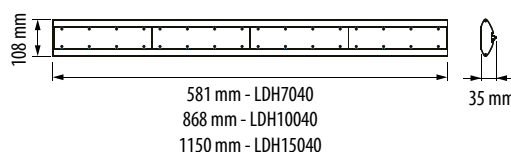


LED INDUSTRIAL LINEAR HIGH BAY

Product N°	Power	Colour temperature	Total luminous flux	Net weight	Catalogue N°
LDH15040	150 W	4000 K	18000 lm	2.80 kg	02347
LDH10040	100 W	4000 K	12 000 lm	2.10 kg	02346
LDH7040	70 W	4000 K	8400 lm	1.40 kg	02345

120 lm/W

Housing: AL
Optics: PMMA
Possibility for direct ceiling mounting
or suspension



Lighting distribution with a diffuser
90°x110° (LDH90110)

Lighting distribution with a diffuser
2x25° (LDH25DA)

DIFFUSER FOR LED INDUSTRIAL LINEAR HIGH BAY

Product N°	Angle	Catalogue N°
LDH25DA	2x25°	02348
LDH90110	90°x110°	02349

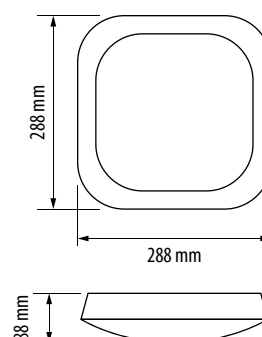
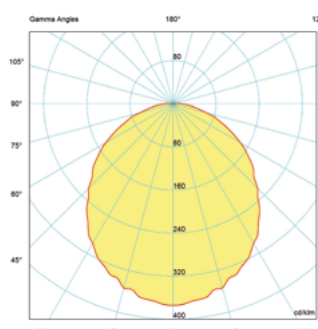


WATERPROOF LED CEILING LAMP

Product N°	Power	Colour temperature	Total luminous flux	Net weight	Catalogue N°
LWP2201445	14 W	4500 K	1500 lm	1.00 kg	02322

GWT 850°

Housing: PC LG
Diffuser: PC LG





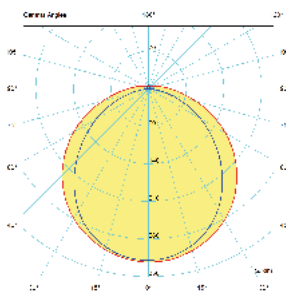
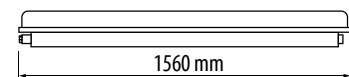
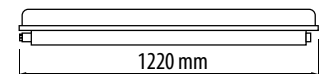
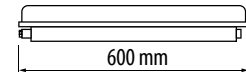
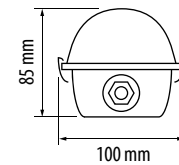
140 lm/W
GWT 850°

Housing: PC LG
Diffuser: PC LG
Mounting brackets
and clamps: Stainless steel

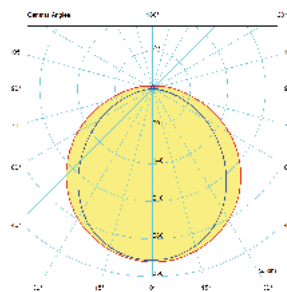


LED INDUSTRIAL LINEAR LIGHTING FIXTURE, PC HOUSING

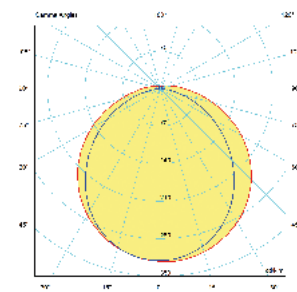
Product №	Power	Colour temperature	Total luminous flux	Net weight	Dimensions	Catalogue №
LITH1505440	54 W	4000 K	7500 lm	1.95 kg	1560/100/85	02350
LITH1505450	54 W	5000 K	7500 lm	1.95 kg	1560/100/85	02351
LITH1504040	40 W	4000 K	5600 lm	1.95 kg	1560/100/85	02352
LITH1504050	40 W	5000 K	5600 lm	1.95 kg	1560/100/85	02353
LITH1502240	22 W	4000 K	3100 lm	1.95 kg	1560/100/85	02354
LITH1502250	22 W	5000 K	3100 lm	1.95 kg	1560/100/85	02355
LITH1203640	36 W	4000 K	5000 lm	1.60 kg	1220/100/85	02356
LITH1203650	36 W	5000 K	5000 lm	1.60 kg	1220/100/85	02357
LITH1202840	28 W	4000 K	4000 lm	1.60 kg	1220/100/85	02358
LITH1202850	28 W	5000 K	4000 lm	1.60 kg	1220/100/85	02359
LITH601840	18 W	4000 K	2600 lm	0.90 kg	600/100/85	02360
LITH601850	18 W	5000 K	2600 lm	0.90 kg	600/100/85	02361



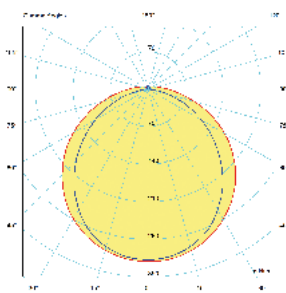
LITH601840



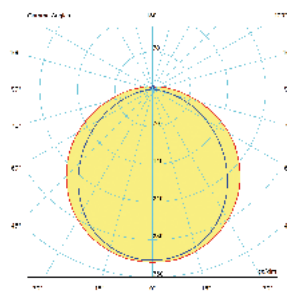
LITH1202840



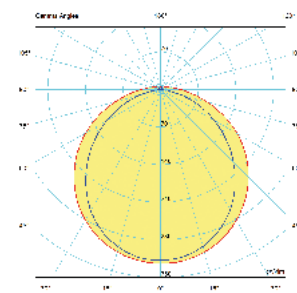
LITH1203640



LITH1502240



LITH1504040



LITH1505440



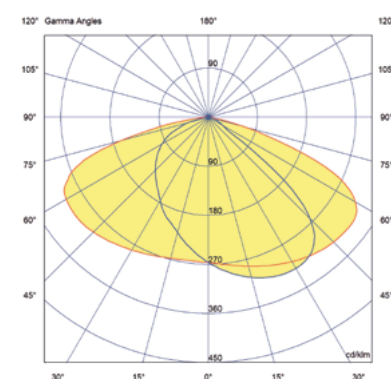
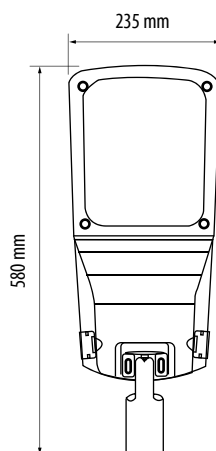
LED STREET LIGHTING

UltraLux®



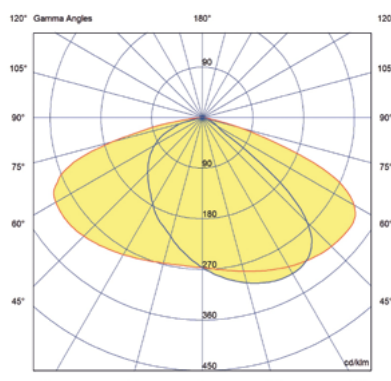
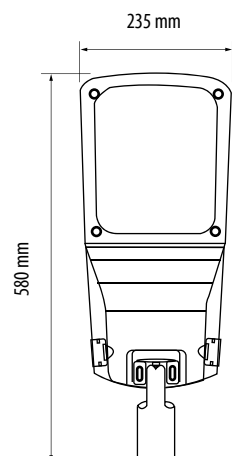
LED STREET LAMP

Product №	Power	Colour temperature	Luminous flux	Net weight	Catalogue №
LUTN6042	60 W	4200 K	7200 lm	4.5 kg	02410

120 lm/WBuilt-in surge protection device 20kV/10kA
Disconnect knife switchØ60 flange with adjusting angle:
vertically $\pm 15^\circ$, horizontally $\pm 15^\circ$ Housing: AL
Optics: PCLighting distribution: 90°x140°
(Type III according to IES)

LED STREET LAMP

Product №	Power	Colour temperature	Luminous flux	Net weight	Catalogue №
LUTH6042	60 W	4200 K	9000 lm	4.5 kg	02411

150 lm/WBuilt-in surge protection device 20kV/10kA
Disconnect knife switchØ60 flange with adjusting angle:
vertically $\pm 15^\circ$, horizontally $\pm 15^\circ$ Housing: AL
Optics: PCLighting distribution: 90°x140°
(Type III according to IES)

LED STREET LIGHTING

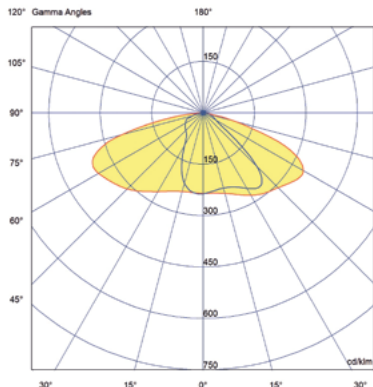


LED STREET LAMP

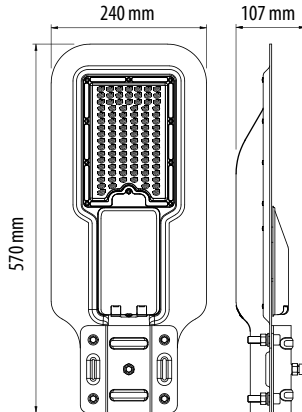
Product №	Power	Colour temperature	Luminous flux	Net weight	Catalogue №
LUT10042	100 W	4200 K	10000 lm	3.00 kg	02364

100 lm/W

Housing: Aluminium
Optics: PC lenses



Lighting distribution: 90°x140° (Type III according to IES)

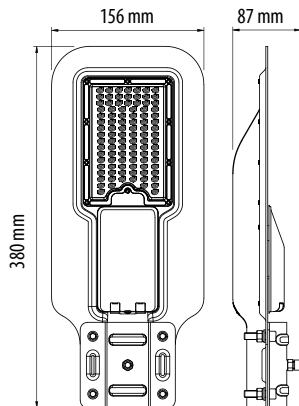


LED STREET LAMP

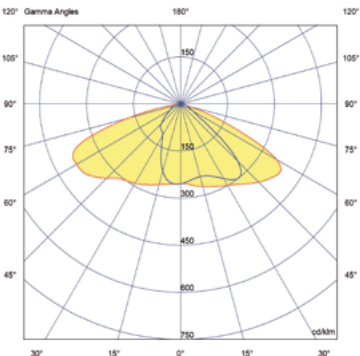
Product №	Power	Colour temperature	Luminous flux	Net weight	Catalogue №
LUT6042	60 W	4200 K	6000 lm	1.50 kg	02365
LUT4042	40 W	4200 K	4000 lm	1.50 kg	02366
LUT2042	20 W	4200 K	2000 lm	1.50 kg	02367

100 lm/W

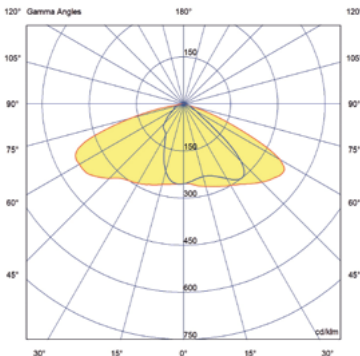
Housing: Aluminium
Optics: PC lenses



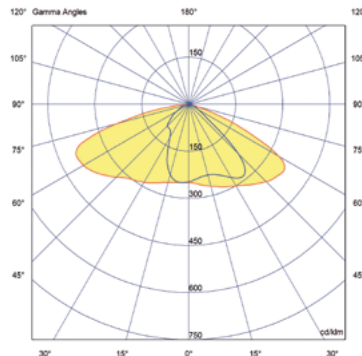
LUT6042



LUT4042



LUT2042



Lighting distribution: 90°x140° (Type III according to IES)

LED STREET LIGHTING

Ultralux®

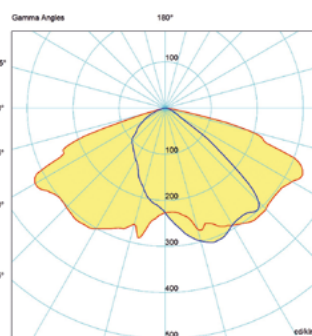


LED STREET LAMP

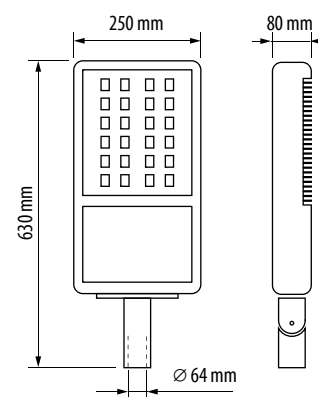
Product №	Power	Colour temperature	Luminous flux	Net weight	Catalogue №
LUT2203042	30 W	4200 K	3000 lm	5.90 kg	02308

100 lm/W

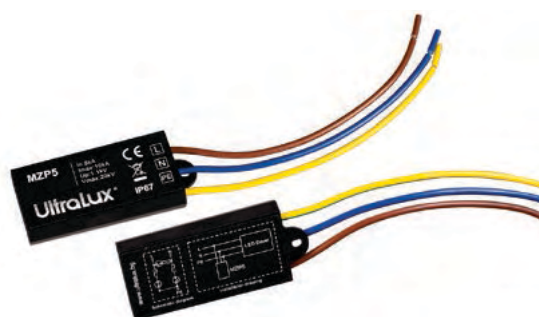
Housing: Aluminium
Optics: PMMA
Diffuser: tempered glass



Lighting distribution: 90°x140° (Type III according to IES)



ACCESSORIES



SURGE PROTECTION MODULE

Operating Voltage: 110-277 V AC / 50-60 Hz
Maximum Continuous Operating Voltage: 390 V AC / 50-60 Hz
Maximum Discharge Current: $I_{max} = 10$ kA
Nominal Discharge Current: $I_n = 5$ kA
Maximum Discharge Voltage: 20kV
Voltage protection level: 1.1 kV
SPD Type III
Dimensions: 80/37/13 mm

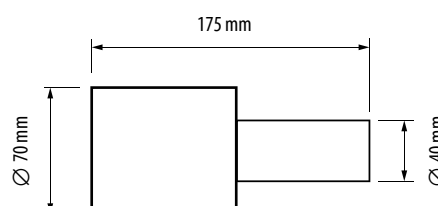


Product №	Catalogue №
M2P5	02387


 ADAPTER Ø42MM TO Ø65MM FOR LED STREET LAMPS
ULTRALUX® LUT2042, LUT4042, LUT6042

Product №	Catalogue №
AUT4265	02340

Material:
Anticorrosive
powder-coated steel



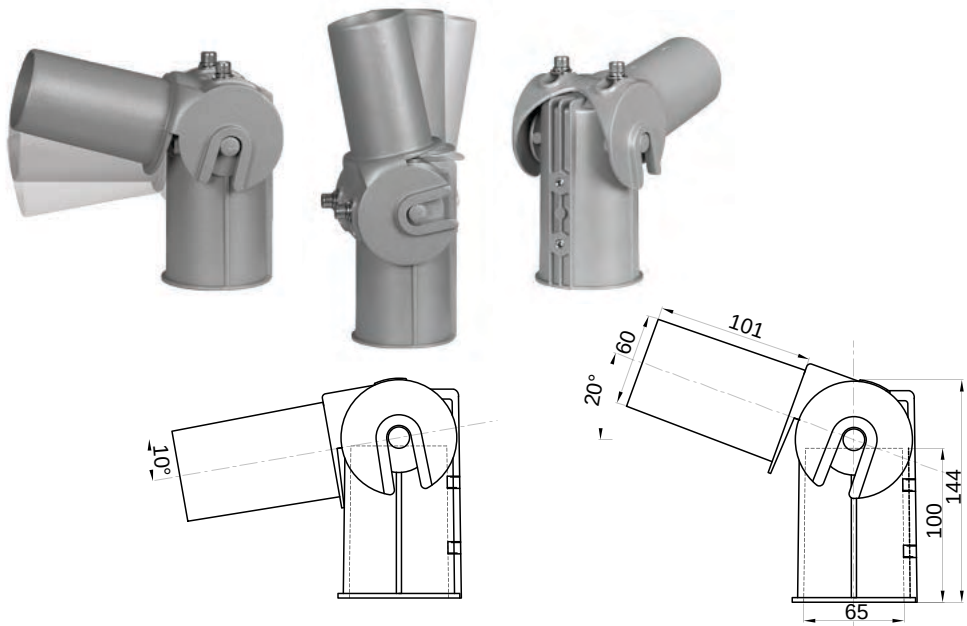
ADAPTER Ø60MM WITH ADJUSTABLE ANGLE
FOR LED STREET LAMPS ULTRALUX® LUT10042, LUT2203042, LUTN6042, LUTH6042

Product Nº	Catalogue Nº
AUT60	02368

Material:
Powder-coated
aluminium die-cast

Angle adjustment:
180°: (-10°÷+20°)
90°: (-10°÷+20°)"

Dimensions:
255/65/60 mm



ADAPTER Ø60MM WITH ADJUSTABLE ANGLE
FOR LED STREET LAMPS ULTRALUX® LUT2042, LUT4042, LUT6042

Product Nº	Catalogue Nº
AUT60642	02369

Material:
Aluminium die-cast

Angle adjustment:
-30° to 90°
Adjustment step: 10°



ADAPTER Ø60MM WITH ADJUSTABLE ANGLE
FOR LED STREET LAMPS ULTRALUX® LUT10042

Product Nº	Catalogue Nº
AUT60100	02370

Material:
Aluminium die-cast

Angle adjustment:
-30° to 90°
Adjustment step: 10°



ACCESSORIES

UltraLux®



ADAPTER Ø48MM
FOR AUT42, AUT65, AUTS
FOR LED STREET LAMPS ULTRALUX®
LUT2042, LUT4042, LUT6042

Product Nº	Catalogue Nº
AUT48	02388

Material: Powder-coated steel



ADAPTER FOR LED STREET LAMPS
FOR WALL MOUNTING
FOR LED STREET LAMPS ULTRALUX®
LUT2042, LUT4042, LUT6042

Product Nº	Catalogue Nº
AUTS	02389

Material: Powder-coated steel



ADAPTER Ø42MM
WITH ADJUSTABLE ANGLE
FOR LED STREET LAMPS ULTRALUX®
LUT2042, LUT4042, LUT6042

Product Nº	Catalogue Nº
AUT42	02321

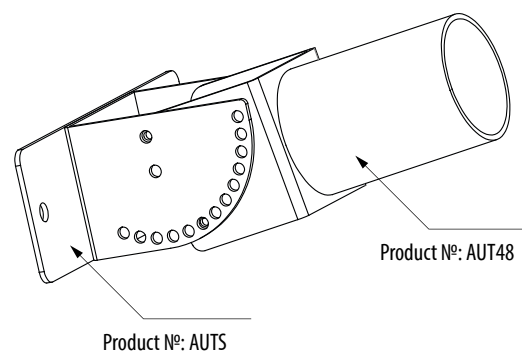
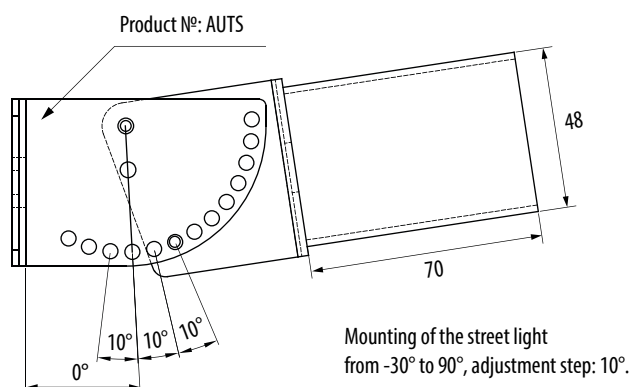
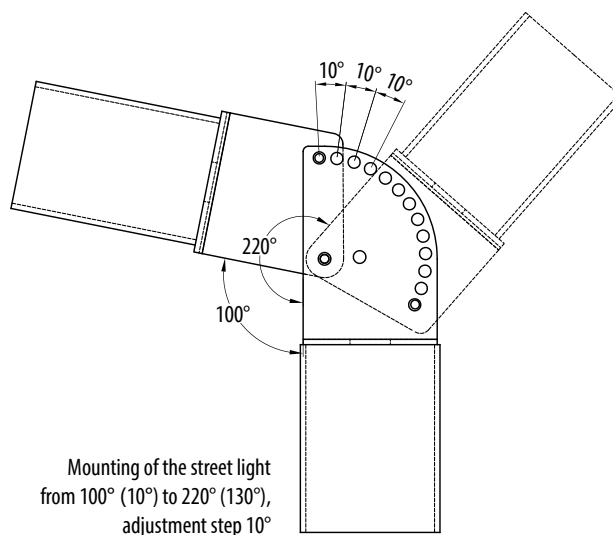
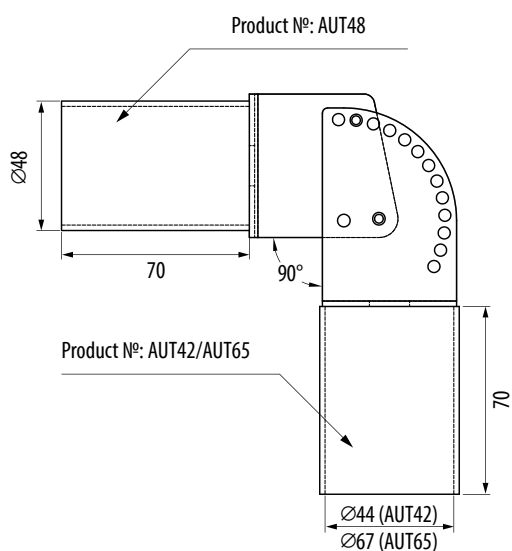
Material: Powder-coated steel



ADAPTER Ø65MM
WITH ADJUSTABLE ANGLE
FOR LED STREET LAMPS ULTRALUX®
LUT2042, LUT4042, LUT6042

Product Nº	Catalogue Nº
AUT65	02320

Material: Powder-coated steel



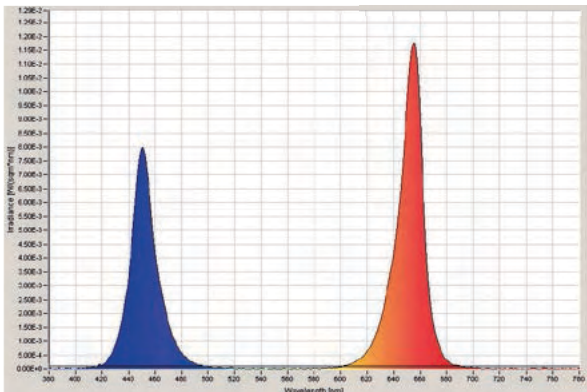
PLANT GROW LED LAMP



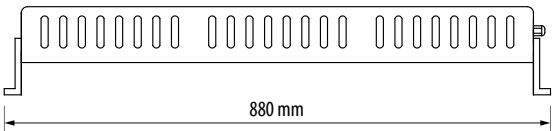
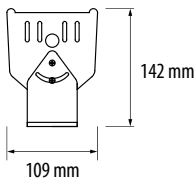
PLANT GROW LED LAMP

Product №	Power	Power factor	PPF*	Catalogue №
LPG220150	150 W	> 0.95	206.5 µMol/s	02372

* Photosynthetic photon flux



Lighting distribution: 80° x 140°



The plant grow LED lamp is a new generation product, designed to emit light within a specific spectrum that is helpful for plants. It is suitable for growing plants in greenhouses and indoor spaces, stimulating the growth of roots, stems and leaves.

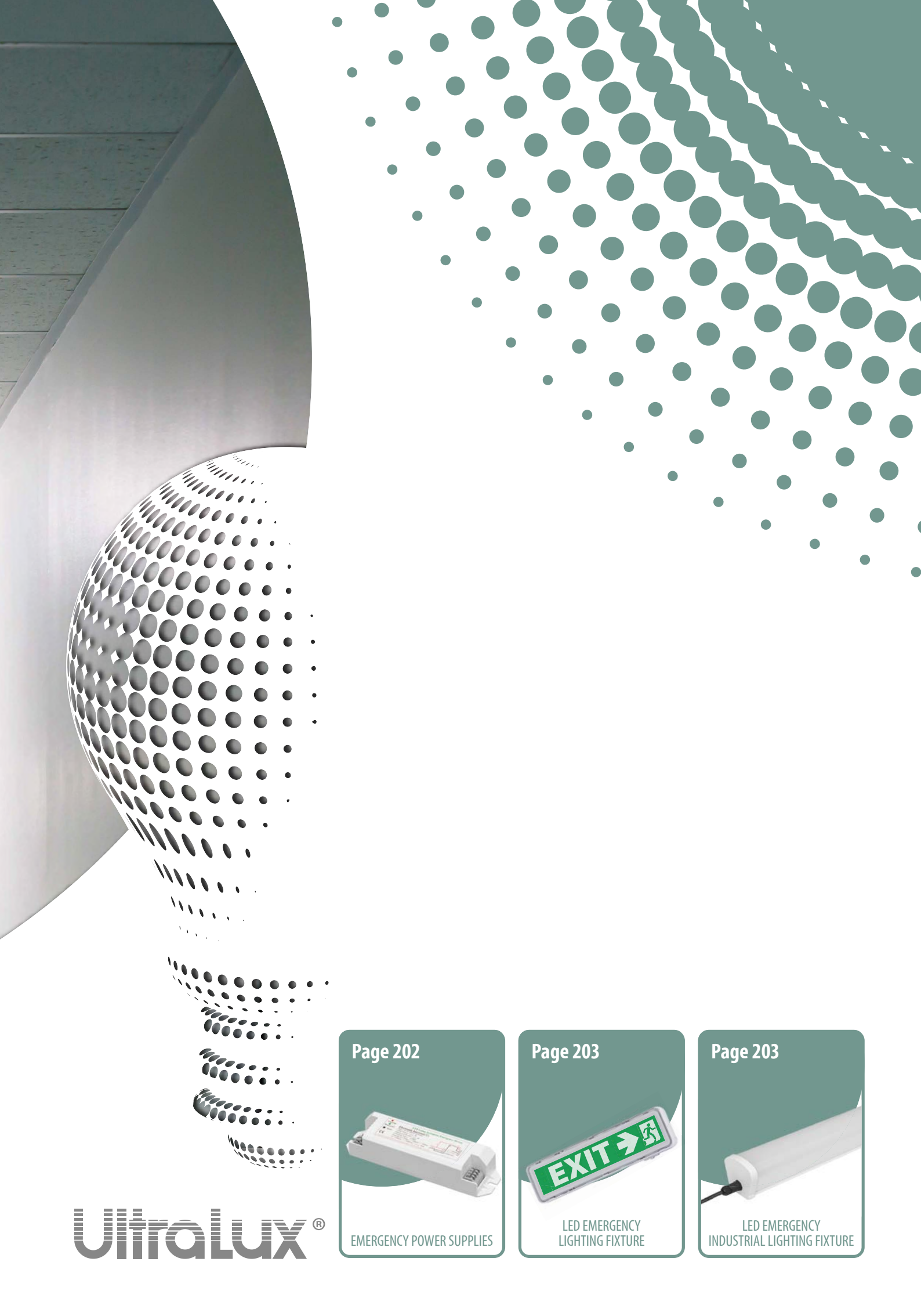
The red (660nm) and the blue (450nm) spectrum of light are in a ratio of 7:3 thus helping the photochemical processes in plants to run normally. The blue colour helps speeding up the photosynthesis. The red spectrum has a significant effect on photosynthesis and photoperiods, responsible for increasing the flowering. Insufficient red light slows down the growth of leaves.

One of the main advantages of the plant grow LED lamps is that they emit less heat due to their high efficiency, which saves significant amount of energy.





EMERGENCY POWER SUPPLIES AND LIGHTING FIXTURES



UltraLux®

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EMERGENCY POWER SUPPLIES

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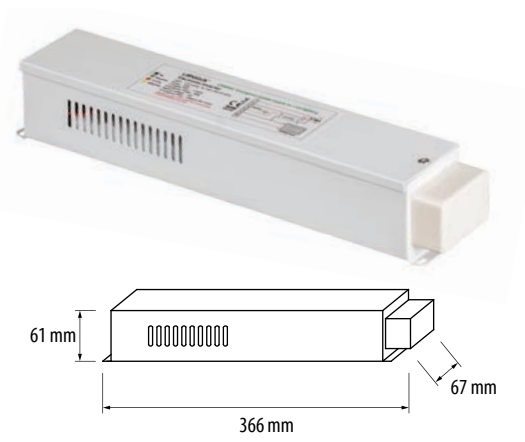
LED EMERGENCY
LIGHTING FIXTURE

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LED EMERGENCY
INDUSTRIAL LIGHTING FIXTURE

EMERGENCY POWER SUPPLIES

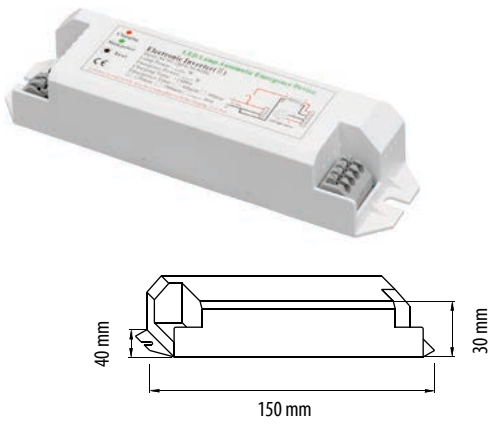
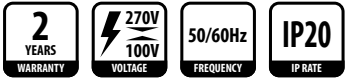


EMERGENCY POWER SUPPLY
WITH BUILT-IN BATTERY FOR LED LIGHTING



Product №	Voltage	Max. power	Catalogue №
ZAM502	100-270 V AC	50 W	06021

Battery: Ni-Cd, 12 V DC, 2500 mAh
Charging time: 24 h
Emergency power: 15 W
 $I_{out} = 250 \text{ mA DC}$
 $U_{out} = 105 \text{ V DC}$
Working time in emergency mode: >90 min.

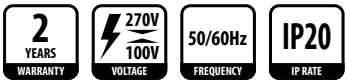


EMERGENCY POWER SUPPLY
WITH BUILT-IN BATTERY FOR LED LIGHTING



Product №	Voltage	Max. power	Catalogue №
ZAM242	100-270 V AC	24 W	06051

Battery: Li-ion, 3.6 V DC, 2500 mAh
Charging time: 24 h
Emergency power: 3 W
 $I_{out} = 50 \text{ mA DC}$
 $U_{out} = 60 \text{ V DC}$
Working time in emergency mode: >90 min.



LED EMERGENCY LIGHTING FIXTURE

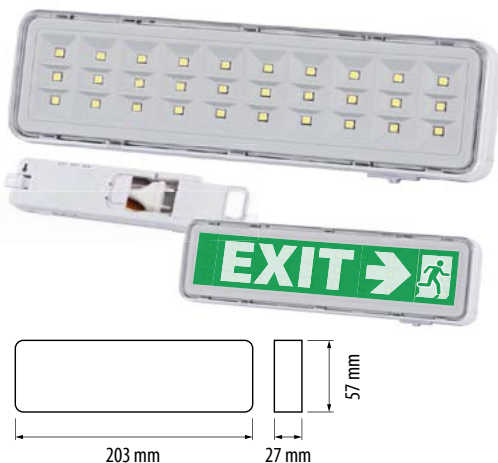
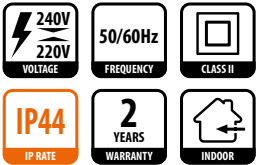


LED EMERGENCY LIGHTING FIXTURE WITH BUILT-IN BATTERY, WATERPROOF



Product №	Power	Colour temperature	Luminous flux	Nett weight, kg	Catalogue №
LLE365	3 W	6500 K	50 lm / 140 lm	-	02374

Built-in Ni-Cd rechargeable battery: 1500 mAh / 3.6V
Emergency power output: 3W
Working time in emergency mode: >120 min
Charging time: 20 hours
Luminous flux: 140 lm (emergency luminous flux)
ON/OFF switch
Sticker set (4 pcs.) included

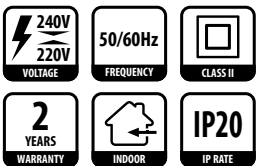


LED LIGHTING FIXTURE WITH BUILT-IN BATTERY

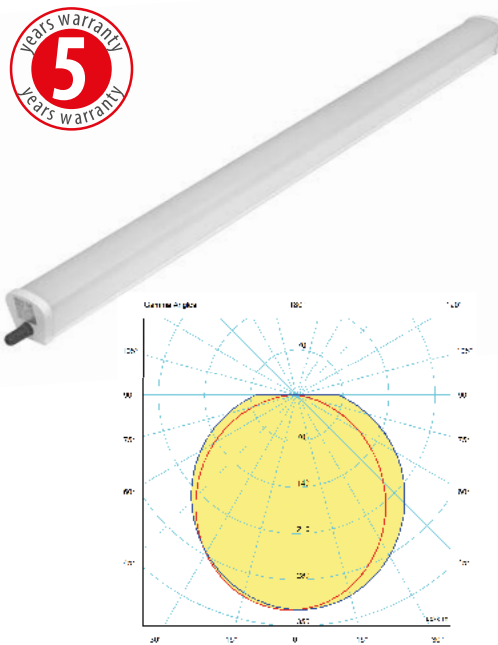


Product №	Power	Colour temperature	Luminous flux	Nett weight, kg	Catalogue №
LLE265	1 W / 2 W	6500 K	55 lm / 110 lm	-	02373

Built-in Li-Ion battery 3.7V DC, 800mAh
Emergency power output: 1W/2W
Working time in emergency mode: 90 min
Charging time: 16h
Three modes: 1W/2W/OFF
Sticker set (4 pcs.) included



LED EMERGENCY INDUSTRIAL LIGHTING FIXTURE

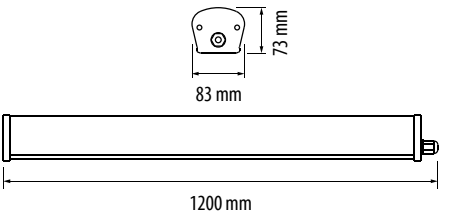
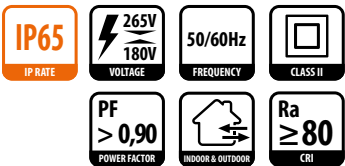


LED INDUSTRIAL LIGHTING FIXTURE WITH BUILT-IN EMERGENCY POWER SUPPLY



Product №	Power	Colour temperature	Luminous flux	Nett weight, kg	Catalogue №
LITE1204050	40 W	5000 K	4200 lm	1.20	02371

Built-in Li-Ion battery 3.6 V DC, 2500 mAh
Emergency power output: 5 W
Working time in emergency mode: 90 min
Charging time: 24 h





LIGHTING ACCESSORIES



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ELECTRIC CABLE GARLAND

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LAMP SOCKETS

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SOCKET ADAPTERS

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POWER CABLES

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WATERPROOF CONNECTORS
AND JUNCTION BOXES

UltraLux®

ELECTRIC CABLE GARLAND, IP44

UltraLux®



FLAT CABLE FOR LED LIGHTING, 10 M

Product №	Cable cross section	Max. current	Supply voltage	Catalogue №
GPK10	2 x 1.5 mm ²	16 A	230 V AC	10035

With molded Schuko type plug and socket
Cable cross-section: 13 mm x 5 mm



LAMP HOLDER FOR FLAT CABLE *



Product №	Socket	Max. load	Supply voltage	Pieces in a package	Catalogue №
GFE27	E27	max. 25 W LED	230 V AC	5	10036



* Option for installing anywhere along the cable.



EXTENSION CABLE WITH LAMP HOLDER FOR LED LIGHTING 25 CM.



Product №	Socket	Max. load	Supply voltage	Pieces in a package	Catalogue №
GFE2725	E27	max. 25 W LED	230 V AC	5	10037



EXTENSION CABLE WITH LAMP HOLDER FOR LED LIGHTING 50 CM.



Product №	Socket	Max. load	Supply voltage	Pieces in a package	Catalogue №
GFE2750	E27	max. 25 W LED	230 V AC	5	10038



LAMP SOCKETS

Ultralux®



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14GB	E14	Smooth	Black	50	10002



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14GW	E14	Smooth	White	50	10001



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14PRB	E14	Half-thread	Black	50	10004



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14PRW	E14	Half-thread	White	50	10003



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14CRB	E14	Full-thread	Black	50	10006



PLASTIC (PBT) LAMP SOCKET



Product Nº	Socket	Type	Colour	Pieces in a package	Catalogue Nº
PFE14CRW	E14	Full-thread	White	50	10005

LAMP SOCKETS

UltraLux®



PLASTIC (PBT) LAMP SOCKET



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27GB	E27	Smooth	Black	50	10008



PLASTIC (PBT) LAMP SOCKET



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27GW	E27	Smooth	White	50	10007



PLASTIC (PBT) LAMP SOCKET WITH A CABLE



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFCE27W	E27	Smooth	White	50	10040

Length: 20 cm.

The set includes a terminal block and mounting bracket for hanging.



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27PRB	E27	Half-thread	Black	50	10010



PLASTIC (PBT) LAMP SOCKET



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27PRW	E27	Half-thread	White	50	10009



PLASTIC (PBT) LAMP SOCKET



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27CRB	E27	Full-thread	Black	50	10012



PLASTIC (PBT) LAMP SOCKET



Product №	Socket	Type	Colour	Pieces in a package	Catalogue №
PFE27CRW	E27	Full-thread	White	50	10011



PORCELAIN LAMP SOCKET



Product №	Socket	Colour	Pieces in a package	Catalogue №
PFGU10W	GU10	White	50	10017

SOCKET ADAPTER



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFE14E27	E14 to E27	White	4	10020



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFE27E14	E27 to E14	White	4	10021



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFE27GU10	E27 to GU10	White	4	10022



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFE40E27	E40 to E27	White	4	10023



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFGU10E14	GU10 to E14	White	4	10018



SOCKET ADAPTER

Product №	Socket	Colour	Pieces in a package	Catalogue №
PFGU10E27	GU10 to E27	White	4	10019

POWER CABLES



POWER CABLE WITH PLUG AND SWITCH, 2 M

Product №	Max. voltage	Max. current	Section	Colour	Catalogue №
ZKSTKB	250 V AC	2.5 A	2 x 0.75 mm ²	Black	10024



POWER CABLE WITH PLUG AND SWITCH, 2 M

Product №	Max. voltage	Max. current	Section	Colour	Catalogue №
ZKSTKW	250 V AC	2.5 A	2 x 0.75 mm ²	White	10025

WATERPROOF CONNECTORS AND JUNCTION BOXES

UltraLux®


WATERPROOF CONNECTOR

Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
KW2PM19S	M19, 2 pins	500 V AC	20 A	57/22.1 mm	1	10029

Max. cable diameter: 10 mm



WATERPROOF CONNECTOR

Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
KW3PL20	L20, 3 pins	500 V AC	20 A	78.3/26.2 mm	1	10030

Max. cable diameter: 10 mm



WATERPROOF CONNECTOR

Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
KW3PT16	T16, 3 pins	250 V AC	16 A	95/65/25 mm	1	10039

Max. cable diameter: 10 mm



WATERPROOF CONNECTORS
AND JUNCTION BOXES



JUNCTION BOX



Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
KK2P10	2 pins	240 V AC	10 A	43/27/15 mm	1	10032



JUNCTION BOX FOR SURFACE MOUNTING, 3 WAYS



Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
RK3	4 pins	450 V AC	16 A	140/82/36 mm	1	10033

Max. cable diameter: 9 mm



JUNCTION BOX FOR SURFACE MOUNTING, 4 WAYS



Product N°	Type	Max. voltage	Max. current	Dimensions	Pieces in a package	Catalogue N°
RK4	4 pins	450 V AC	16 A	140/100/36 mm	1	10034

Max. cable diameter: 9 mm



CATALOGUE SYMBOLS

	Flicker free lighting		Time delay		Infrared sensor
	Voltage		Built-in ON/OFF switch		Microwave sensor
	Input frequency		Installation height		Infrared motion sensor
	Power factor (cosφ)		Ambient light threshold		Photocell sensor
	Photocell sensor		Free rotation		Rotatable socket
	International protection (IP) rating		Red, Green, Blue LED lighting		Red, Green, Blue + White LED lighting
	Built-in magnets for easy mounting		Ambient light range		UV protection
	Digital lighting		Detection range		DMX communication protocol
	LED type		Detection distance		Radio frequency control
	Colour rendering index - Ra		Indoor use only		Sound control
	Beam angle		Outdoor use		Type and capacity of the battery
	Equivalent power		For indoor and outdoor use		Charging time
	Instant ON		Output voltage		Number of controllable pixels
	Starting time		CLASS I: Luminaries are electrically insulated and grounded		SD card included
	Number of switching cycles		CLASS II: Insulation of the luminaries is reinforced or double insulated		Software included
	Dimmable		Master unit		Slave unit
	Non-dimmable		Wireless synchronization between controllers		Bluetooth connectivity
	TOUCH RF control		Fan		Wi-Fi connectivity
	TOUCH dimming		TOUCHLESS dimming		Power supply unit

CATALOGUE SYMBOLS

	PIR sensor maximum power		USB powered		Max power at active (R) and capacitive (C) load
	Dimming 1-10 V DC		Driver brand		Impact protection rate



Overvoltage pass / Surge protection

Φ – LUMINOUS FLUX

Luminous flux represents the amount of light radiated from a lighting source (lighting fixture). Abbreviation: **Φ**. Unit: **lm** (lumen).

EFFICIENCY OF THE LIGHT SOURCE

This is the ratio between the emitted luminous flux and the electrical power consumed in the process. It is a measure of a lamp's economic efficiency. Measured in **lm/W**.

I – LUMINOUS INTENSITY

Luminous intensity describes the quantity of light that is radiated in a particular direction. It stands for the distribution of light, which is best seen at the lighting intensity distribution curve (LDC), formerly called photometric curve. Abbreviation: **I**. Unit: **cd** (candela).

$$I[\text{cd}] = \Phi [\text{lm}] / \Omega [\text{sr}],$$

I – Luminous intensity, **Φ** – Luminous flux, **Ω** – solid angle into which luminous flux is emitted.

FLICKER-FREE

Flicker of the light is irritating to the eyes, no matter if it's visible or not. Long-term exposure to this kind of light can cause headaches and congestion. It is forbidden to have it in industries where there are fast moving or rotating objects, because of the risk of stroboscopic effect.

UGR – GLARE, DISCOMFORT

In order to rate the glare in a given environment a Unified Glare Rating (UGR) has been adopted. A detailed description of its calculation formula can be found inside the EN 12464-1. The glare depends on the parameters of the lighting source, the size of the room, the general illuminance, and the viewing angle. For most of the administrative premises UGR must not exceed 19, for the light industry – 22, for the heavy industry – 25.

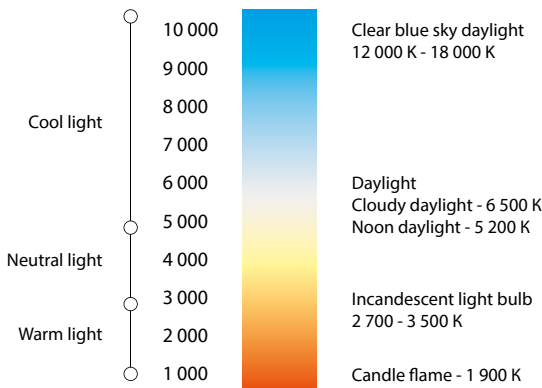
COLOUR TEMPERATURE

Colour temperature of a lighting source corresponds with the way it is perceived. For practical purposes a colour temperature scale has been adopted. Its measuring unit is called Kelvin [K].

Colour temperature	Light colour	Appropriate application
<3300 K	Warm	Residential buildings
3300 – 5300 K	Neutral	Offices, working premises
>5300 K	Cold	High levels of luminance

The choice of colour temperature has a psychological and esthetical aspect (personal preferences), and depends on which temperature is considered as natural. Determining factors are the level of illuminance, the colour(s) of the room and its furnishing, the purpose of the room/premises and even the climate. People living in colder climates prefer the warmer light and vice versa.

Colour temperature , measured in kelvin (K)



RA – COLOUR RENDERING

Colour rendering relates to the way objects appear under a given light source. The measure is called colour rendering index (CRI). Generally, CRI measures a given light source's ability to show object colours "realistically" or "naturally" compared to a reference source, either incandescent light or daylight. Their CRI equals approx. 100 (which is also the maximum CRI).

There is no direct relation between CRI and colour temperature. The same refers to any colour temperature.



PF – POWER FACTOR

Power factor refers to the AC (alternate current) systems. It is defined as the ratio of the real power flowing to the load to the apparent power in the circuit and it is a dimensionless number in the closed interval of 0 to 1. The power factor is decisive for the load in the AC circuit.

Abbreviation: **PF, cosφ, λ**

According EU directive 1194/2012 the following requirements for LED products' power factor have been introduced:

P ≤ 2W	No limit
2W < P ≤ 5W	PF > 0.4
5W < P ≤ 25W	PF > 0.5
P > 25W	PF > 0.9

INTERNATIONAL PROTECTION (IP) CODE

The **IP** protection index (see BDS EN 60529) classifies and rates the degree of protection from physical intrusion of dust and water in mechanical casings and electrical enclosures. The first digit of the code indicates the solid particle protection, the second is for liquid ingress protection.

First digit	Description
0	Unprotected
1	Protection from solid objects bigger than 50 mm.
2	Protection from solid particles bigger than 12 mm.
3	Protection from solid particles bigger than 2.5 mm.
4	Protection from solid particles bigger than 1 mm.
5	Partial dust protection
6	Full dust protection

Second digit	Description
0	Unprotected
1	Protection from dripping water
2	Protection from dripping water when tilted at 15°
3	Protection from spraying water at any angle up to 60°
4	Protection from water splashing against the enclosure from any direction
5	Protected by water jet projected by a nozzle (6.3 mm).
6	Protected from powerful water jets from any direction
7	Protection from temporary immersion in water, depth up to 1 m.
8	Full water immersion protection

IK RESISTANCE CODE

The **IK** resistance code (see BDS EN 62262) rates the resistance of the equipment to mechanical impact. The latter is measured in joules (J).

IK code	00	01	02	03	04	05	06	07	08	09	10
Mechanical impact (J)	No protection	0.15	0.2	0.35	0.5	0.7	1	2	5	10	20

ABBREVIATIONS

PMMA - POLYMETHYL METHACRYLATE OR ACRYLIC GLASS

PVC - POLYVINYL CHLORIDE

AL - ALUMINIUM

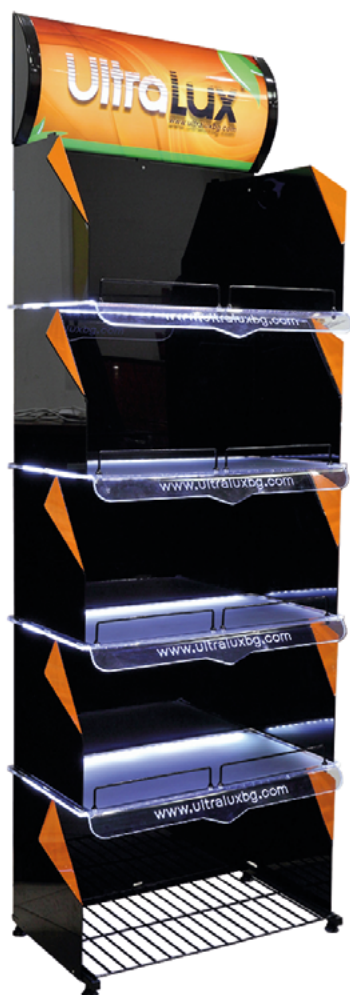
PC - POLYCARBONATE

PBT - POLYBUTYLENE TEREPHTHALATE

ABS - ACRYLONITRILE BUTADIENE STYRENE

PS - POLYSTYRENE

PU - POLYURETHANE





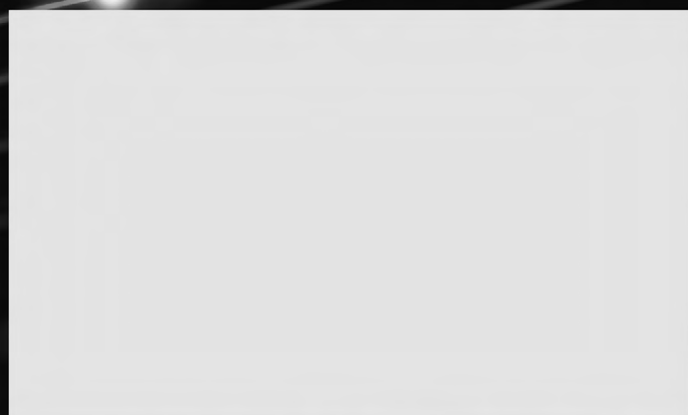
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