

PROXIMA LED EVO PLUS 3300LM 840 IP65/IP54 I KL. RCR OPAL (28W) 390MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	462085
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	28
Luminous flux [lm]*:	3300
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	PP+T
Ring material:	ABS

CHARACTERISTICS

Surface-mounted, round LED ceiling lamp, fitted with an integrated, energy-saving LED features high luminous efficiency and high tightness. Its base and ring are made of UV-resistant plastic. Specially shaped diffuser made of impact-resistant PC provides the frame with the highest degree of impact resistance. This ceiling fixture is also available in the variant with a radio motion sensor and a 3h emergency module with a self-test.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

This ceiling fixture is also available in the following variants:

- with a radio motion sensor,
- with a radio motion sensor and DALI,
- corridor variant with DALI,
- DALI Switch DIMM,
- with 3h emergency module with self-test.

APPLICATION

Surface-mounted luminaire for ceiling or wall mounting is intended for outdoor use as façade lighting, or indoors: in rooms with high humidity and in passageways. Also available in a variant with a radio motion sensor, particularly recommended for use in utility rooms and passageways. It will also work well as a source of general light, also due to its additional decorative effect (distribution of indirect light on the assembly plane).

PROXIMA LED EVO PLUS 3300LM 840 IP65/IP54 I KL. RCR OPAL (28W) 390MM

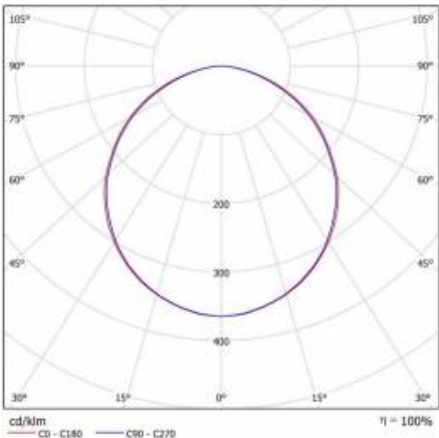
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	28
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	3300
Rated power of the luminaire [W]:	31
Supply voltage [V]:	220-240
Diffuser type:	OPAL
Frequency [Hz]:	50 - 60
Motion sensor:	yes
Luminous efficacy [lm/W]:	107
Energy efficiency class:	E
Electrical protection class:	I
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.91
Diffuser material:	PC
Material of the body:	PP+T
Colour of the body:	white
Ring material:	ABS

Ring colour:	white
Dimensions (H/W/T/S) [mm]:	ø390/110
Mounting dimensions [mm]:	165/165
Impact resistance:	IK10
Ingress protection:	IP65/54
Mounting version:	surface
Working temperature [°C]:	from -20 to +35
Dimensions of single box [mm]:	385/100/385
Net weight [kg]:	1.300
Warranty [years]:	5
CE certificate:	45/2022
Index:	462085
EAN:	5905963462085
Category type:	bulkheads
AC voltage range [V]:	220 - 240
LED lifespan L70B50 [h]:	120000
LED lifespan L80B20 [h]:	75000
LED lifespan L90B10 [h]:	35000
Light distribution type:	lambertian
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES



Card creation date:10 January 2025
The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric and electronic waste equipment regulations (WEEE).

Certificate CE - Nr: 45/2022



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl