

PROXIMA LED EVO PLUS 3950LM 840 IP65/IP54 I KL. RCR OPAL (36W) 390MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	462023
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	36
Luminous flux [lm]*:	3950
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 Swich 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).

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Nominal power [W]:	36	Ring colour:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	ø390/110
Colour temperature [K]:	4000	Mounting dimensions [mm]:	165/165
Luminous flux [lm]:	3950	Impact resistance:	IK10
Rated power of the luminaire [W]:	39.70	Ingress protection:	IP65/54
Supply voltage [V]:	220-240	Mounting version:	surface
Diffuser type:	OPAL	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Dimensions of single box [mm]:	385/100/385
Motion sensor:	1	Net weight [kg]:	1.300
Luminous efficacy [lm/W]:	99	Warranty [years]:	5
Energy efficiency class:	E	CE certificate:	45/2022
Electrical protection class:	I	Index:	462023
Colour rendering index:	>80	EAN:	5905963462023
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.93	AC voltage range [V]:	220 - 240
Diffuser material:	PC	LED lifespan L70B50 [h]:	120000
Material of the body:	PP+T	LED lifespan L80B20 [h]:	75000
Colour of the body:	white	LED lifespan L90B10 [h]:	35000
Ring material:	ABS	Light distribution type:	lambertian
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Warranty [years]:	5
		Manual:	Download PDF
		Plik LDT:	Pobierz

Card creation date: 18 March 2024

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