

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	462061
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	28
Luminous flux [lm]*:	3300
Colour temperature [K]:	4000
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).

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Nominal power [W]:	28	Dimensions (H/W/T/S) [mm]:	ø390/110
Light source:	LED module	Mounting dimensions [mm]:	165/165
Colour temperature [K]:	4000	Impact resistance:	IK10
Luminous flux [lm]:	3300	Ingress protection:	IP65/54
Rated power of the luminaire [W]:	31	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Diffuser type:	OPAL	Dimensions of single box [mm]:	385/100/385
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.300
Luminous efficacy [lm/W]:	107	Warranty [years]:	5
Energy efficiency class:	E	CE certificate:	45/2022
Electrical protection class:	I	Index:	462061
Colour rendering index:	>80	EAN:	5905963462061
Power factor:	0.91	Category type:	bulkheads
Diffuser material:	PC	AC voltage range [V]:	220 - 240
Material of the body:	PP+T	LED lifespan L70B50 [h]:	120000
Colour of the body:	white	LED lifespan L80B20 [h]:	75000
Ring material:	ABS	LED lifespan L90B10 [h]:	35000
Ring colour:	white	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

