

PROXIMA LED EVO PLUS 390MM 2200LM 830 WHITE (22W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	269660
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	22
Luminous flux [lm]*:	2200
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	PP
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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Light source:	LED module	Mounting version:	surface
Nominal power [W]:	22	Working temperature [°C]:	from -20 to +35
Rated power of the luminaire [W]:	23.30	Dimensions of single box [mm]:	100/390/390
Supply voltage [V]:	220-240	Net weight [kg]:	1.300
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Luminous flux [lm]:	2200	CE certificate:	46/2022
Luminous efficacy [lm/W]:	95	Index:	269660
Energy efficiency class:	E	EAN:	5905963269660
Electrical protection class:	I	Category type:	bulkheads
Colour temperature [K]:	3000	Product line:	PROXIMA LED EVO PLUS
Colour rendering index:	80	AC voltage range [V]:	198 - 264
SDCM:	≤ 3	DC voltage range [V]:	176-276
Power factor:	0.90	LED lifespan L70B50 [h]:	128000
Beam angle [°]:	120	LED lifespan L80B20 [h]:	82000
Diffuser material:	PC	LED lifespan L90B10 [h]:	41000
Diffuser type:	OPAL	ETIM class:	EC002892
Material of the body:	PP	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	white	Warranty [years]:	5
Ring material:	ABS	Manual:	Download PDF
Ring colour:	white	Lumen maintenance after 50000h:	84
Dimensions (H/W/T/S) [mm]:	ø390/110	Lumen maintenance after 75000h:	77
Mounting dimensions [mm]:	165/165	Lumen maintenance after 100000h:	71
Impact resistance:	IK10	Plik LDT:	Download
Ingress protection:	IP65/54		

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: 46/2022



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LIGHTING

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