

PROXIMA LED EVO PLUS 390MM 2400LM 840 IP65 II CL. DALI WHITE (22W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	103742
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	22
Luminous flux [lm]*:	2400
Colour temperature [K]:	4000
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).

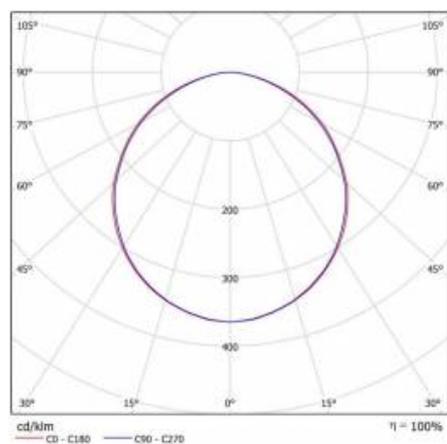
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Index:	103742	Dimensions (H/W/T/S) [mm]:	ø390/110
EAN:	5905963103742	Mounting dimensions [mm]:	165/165
Light source:	LED module	Impact resistance:	IK10
Nominal power [W]:	22	Ingress protection:	IP65/54
Rated power of the luminaire [W]:	22	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous flux [lm]:	2400	Dimensions of single box [mm]:	100/390/390
Luminous efficacy [lm/W]:	110	Net weight [kg]:	1.550
Energy efficiency class:	E	Category type:	bulkheads
Electrical protection class:	II	Product line:	PROXIMA LED EVO PLUS
Colour temperature [K]:	4000	AC voltage range [V]:	220-240
Color rendering index (Ra) >:	80	DC voltage range [V]:	180-280
SDCM:	3	LED lifespan L70B50 [h]:	119000
Power factor:	0.94	LED lifespan L80B10 [h]:	89000
Beam angle [°]:	120	LED lifespan L90B10 [h]:	59000
Diffuser material:	PC	ETIM class:	EC002892
Diffuser type:	OPAL	Warranty [years]:	5
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	CE certificate:	46/2022
Ring colour:	white	Manual:	Download PDF

LIGHT CURVES



Card creation date: 28 October 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



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