

PROXIMA LED EVO PLUS 390MM 1550LM 840 RCR WHITE (15W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	x
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	15
Luminous flux [lm]*:	1450 - 3950
Colour temperature [K]:	3000; 4000; 5000
SDCM:	≤ 3
Energy efficiency class:	E; F
Material of the body:	PP; 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).

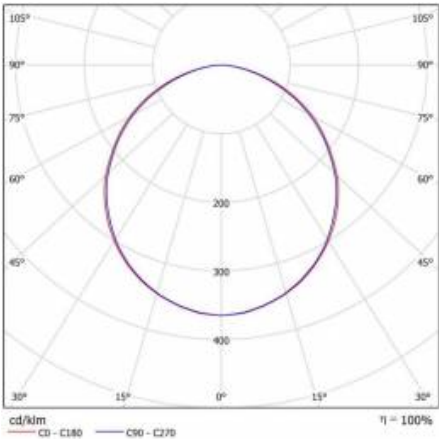
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TECHNICAL PARAMETERS TABLE

Light source:	moduł LED	Working temperature [°C]:	od -20 do +35; od -20 do +45
Nominal power [W]:	15	Corridor function:	yes
Supply voltage [V]:	220-240	Motion sensor:	yes
Frequency [Hz]:	50-60	Emergency lighting [h]:	3
Luminous flux [lm]:	1450 - 3950	DIMM DALI:	yes
Energy efficiency class:	E; F	Dimensions of single box [mm]:	100/390/390; 385/100/385
Electrical protection class:	I	Net weight [kg]:	1.300; 1.350; 1.400; 1.550; 1.600
Colour temperature [K]:	3000; 4000; 5000	Warranty [years]:	2; 2 / 0.5 (bateria); 5
Colour rendering index:	>80	CE certificate:	45/2022; 46/2019; 46/2022; 65/2018
SDCM:	≤ 3	Index:	x
Power factor:	0.88; 0.90; 0.91; 0.93; 0.95	EAN:	x
Max load (RCR) [W]:	400	Category type:	bulkheads
Beam angle [°]:	120	Version:	SWITCH DIMM
Diffuser material:	PC	Product line:	PROXIMA LED EVO PLUS
Diffuser type:	OPAL	AC voltage range [V]:	198 - 264; 220 - 240
Material of the body:	PP; PP+T	DC voltage range [V]:	176-276; 176-280
Colour of the body:	biały	LED lifespan L70B50 [h]:	120000; 128000
Ring material:	ABS	LED lifespan L80B20 [h]:	75000; 82000
Ring colour:	biały	LED lifespan L90B10 [h]:	35000; 41000
Dimensions (H/W/T/S) [mm]:	ø390/110	Light distribution type:	lambertowski
Mounting dimensions [mm]:	165/165	ETIM class:	EC002892
Impact resistance:	IK10	Photobiological safety:	grupa ryzyka 1 (niskie ryzyko)
Ingress protection:	IP65/54	Warranty [years]:	2 / 0.5 (bateria); 5
Mounting version:	natynkowy	Manual:	Download PDF

LIGHT CURVES



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: 46/2022



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