

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

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|---------|
| Index: | 269943 |
| Ingress protection: | IP65/54 |
| Impact resistance: | IK10 |
| Nominal power [W]: | 22 |
| Luminous flux [lm]*: | 2200 |
| Colour temperature [K]: | 3000 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | F |
| 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).

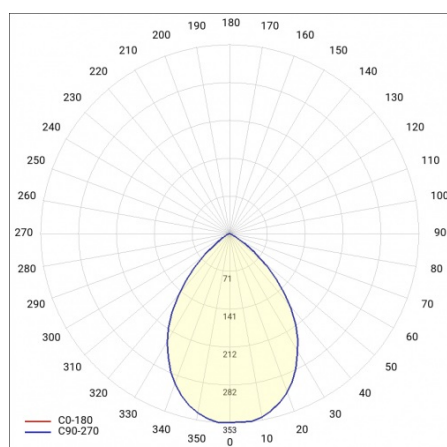
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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|------------|--------------------------------|---|
| Nominal power [W]: | 22 | Ring colour: | white |
| Light source: | LED module | Dimensions (H/W/T/S) [mm]: | ø390/110 |
| Colour temperature [K]: | 3000 | Mounting dimensions [mm]: | 165/165 |
| Luminous flux [lm]: | 2200 | Impact resistance: | IK10 |
| Rated power of the luminaire [W]: | 24.40 | 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]: | 100/390/390 |
| Motion sensor: | yes | Net weight [kg]: | 1.600 |
| Corridor function: | yes | Warranty [years]: | 5 |
| DIMM DALI: | yes | CE certificate: | 46/2022 |
| Luminous efficacy [lm/W]: | 90 | Index: | 269943 |
| Energy efficiency class: | F | EAN: | 5905963269943 |
| Electrical protection class: | I | Category type: | bulkheads |
| Colour rendering index: | >80 | Product line: | PROXIMA LED EVO PLUS |
| SDCM: | ≤ 3 | AC voltage range [V]: | 198 - 264 |
| Power factor: | 0.90 | DC voltage range [V]: | 176-280 |
| Max load (RCR) [W]: | 400 | LED lifespan L70B50 [h]: | 128000 |
| Beam angle [°]: | 120 | LED lifespan L80B20 [h]: | 82000 |
| Diffuser material: | PC | LED lifespan L90B10 [h]: | 41000 |
| Material of the body: | PP | ETIM class: | EC002892 |
| Colour of the body: | white | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Ring material: | ABS | Warranty [years]: | 5 |
| | | Manual: | Download PDF |
| | | Plik LDT: | Download |

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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