

PROXIMA SMD LED RCR 24W BIAŁY AW 1H 4000K

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|---------|
| Index: | 546129 |
| Ingress protection: | IP65/54 |
| Impact resistance: | IK10 |
| Nominal power [W]: | 24 |
| Luminous flux [lm]*: | 2300 |
| Colour temperature [K]: | 4000 |
| Energy efficiency class: | F |
| Material of the body: | PP |
| Diffuser material: | PC |
| Diffuser type: | OPAL |

CHARACTERISTICS

Surface mounted, round LED light fixture, high ingress protection class IP65 and an integrated energy-saving light source LED GO!. Base and ring made of UV-resistant plastic. Specially formed diffuser made of impact resistant PC ensures the highest impact resistance of the fitting (IK10). Optional equipment: radio motion sensor (RCR).

APPLICATION

Luminaire suited for surface mounting on ceilings or walls, intended for outdoor (façade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. The luminaire will also work well as a general light source due to the decorative effect that it provides (indirect light distribution on the mounting surface). Two ring colors available: white or silver.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|------------|---------------------------|---|
| Nominal power [W]: | 24 | Working temperature [°C]: | from 0 to +35 |
| Light source: | LED module | Motion sensor: | yes |
| Colour temperature [K]: | 4000 | Emergency lighting [h]: | 1 |
| Luminous flux [lm]: | 2300 | Net weight [kg]: | 1.700 |
| Rated power of the luminaire [W]: | 29 | Index: | 546129 |
| Supply voltage [V]: | 220-240 | Warranty [years]: | 2 / 0.5 (bateria) |
| Diffuser type: | OPAL | CE certificate: | 387/2023 |
| Frequency [Hz]: | 50 - 60 | EAN: | 5905963546129 |
| Luminous efficacy [lm/W]: | 79 | Category type: | bulkheads |
| Energy efficiency class: | F | Product line: | standard |
| Electrical protection class: | I | ETIM class: | EC002892 |
| Colour rendering index: | >80 | LED lifespan L70B50 [h]: | 110000 |
| Power factor: | 0.90 | LED lifespan L80B20 [h]: | 72000 |
| Beam angle [°]: | 120 | LED lifespan L90B10 [h]: | 36000 |
| Diffuser material: | PC | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Material of the body: | PP | Warranty [years]: | 2 / 0.5 (battery) |
| Colour of the body: | white | Manual: | Download PDF |
| Dimensions (H/W/T/S) [mm]: | ø390/95 | PZH certificate: | HK/K/0389/01/2017 |
| Impact resistance: | IK10 | | |
| Ingress protection: | IP65/54 | | |
| Mounting version: | surface | | |

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: 387/2023



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