POINT LED RCR 8W SZKŁO PRM 3000K

DETAILED CARD





TECHNICAL PARAMETERS

| Index: | 225222 |
|--------------------------|--------|
| Ingress protection: | IP44 |
| Impact resistance: | IK07 |
| Nominal power [W]: | 8 |
| Luminous flux [Im]*: | 850 |
| Colour temperature [K]: | 3000 |
| SDCM: | ≤3 |
| Energy efficiency class: | Е |
| Material of the body: | PP |
| Diffuser material: | glass |
| | |

CHARACTERISTICS

Surface mounted, round LED light fixture with a high luminous flux, ingress protection class IP44 and an integrated energy-saving light source LED GO!. White base made of polypropylene; opal or prismatic glass diffuser. Available with a radio motion sensor (RCR). Color temperature 3000K/4000K, CRI>80, lifespan of LED 50 000h (L70B50) ta= 25 °C.

APPLICATION

surface mounted luminaire for mounting on ceilings and walls; intended both for indoor (maintenance rooms, passageways) and outdoor use (façade lighting). The version with a radio motion sensor (RCR) is particularly well-suited to be used as a light source for public rooms and buildings (civic buildings, apartment buildings).



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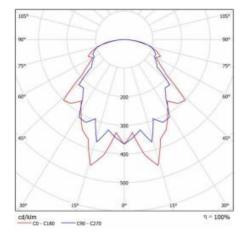
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Light source: | LED module |
|-----------------------------------|------------|
| Nominal power [W]: | 8 |
| Rated power of the luminaire [W]: | 8 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50 - 60 |
| Luminous flux [lm]: | 850 |
| Luminous efficacy [lm/W]: | 106 |
| Energy efficiency class: | E |
| Electrical protection class: | 1 |
| Colour temperature [K]: | 3000 |
| Colour rendering index: | 80 |
| SDCM: | ≤3 |
| LED lifespan L70B50 [h]: | 50000 |
| Beam angle [°]: | 120 |
| Diffuser material: | glass |
| Diffuser type: | PRM |
| Material of the body: | PP |
| Colour of the body: | white |

| Dimensions (H/W/T/S) [mm]: | ø230/90 |
|----------------------------|---|
| Impact resistance: | IK07 |
| Ingress protection: | IP44 |
| Mounting version: | surface |
| Working temperature [°C]: | from -20 to +35 |
| Motion sensor: | yes |
| Net weight [kg]: | 1.700 |
| Warranty [years]: | 5 |
| CE certificate: | 403/2023 |
| Index: | 225222 |
| EAN: | 5905963225222 |
| Category type: | bulkheads |
| ETIM class: | EC002892 |
| Category of application: | parkings and bicycle paths |
| Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Manual: | Download PDF |
| Plik LDT: | <u>Download</u> |

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%



