

# POINT LED RCR 8W SZKŁO OPAL 3000K

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |        |
|---------------------------------|--------|
| <b>Index:</b>                   | 225246 |
| <b>Ingress protection:</b>      | IP44   |
| <b>Impact resistance:</b>       | IK07   |
| <b>Nominal power [W]:</b>       | 8      |
| <b>Luminous flux [lm]*:</b>     | 770    |
| <b>Colour temperature [K]:</b>  | 3000   |
| <b>SDCM:</b>                    | ≤ 3    |
| <b>Energy efficiency class:</b> | E      |
| <b>Material of the body:</b>    | PP     |
| <b>Diffuser material:</b>       | 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).

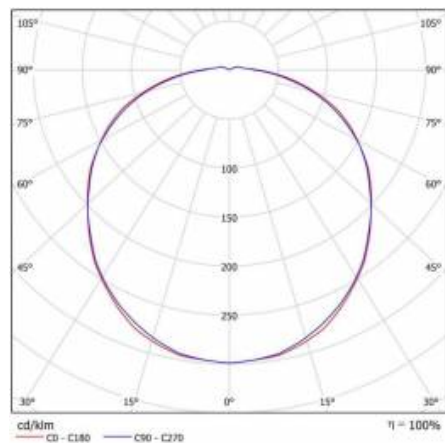
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## TECHNICAL PARAMETERS TABLE

|                                   |            |                            |   |
|-----------------------------------|------------|----------------------------|---|
| Light source:                     | LED module | Colour of the body:        | white   |
| Nominal power [W]:                | 8          | Dimensions (H/W/T/S) [mm]: | ø230/90   |
| Rated power of the luminaire [W]: | 8          | Impact resistance:         | IK07  |
| Supply voltage [V]:               | 220-240    | Ingress protection:        | IP44  |
| Frequency [Hz]:                   | 50 - 60    | Mounting version:          | surface   |
| Luminous flux [lm]:               | 770        | Working temperature [°C]:  | from -20 to +35   |
| Luminous efficacy [lm/W]:         | 96         | Motion sensor:             | yes   |
| Energy efficiency class:          | E          | Net weight [kg]:           | 1.700   |
| Electrical protection class:      | I          | Warranty [years]:          | 5   |
| Colour temperature [K]:           | 3000       | CE certificate:            | <a href="#">403/2023</a>  |
| Colour rendering index:           | >80        | Index:                     | 225246  |
| SDCM:                             | ≤ 3        | EAN:                       | 5905963225246   |
| LED lifespan L70B50 [h]:          | 50000      | Category type:             | bulkheads   |
| Beam angle [°]:                   | 120        | ETIM class:                | EC002892  |
| Diffuser material:                | glass      | Category of application:   | parkings and bicycle paths  |
| Diffuser type:                    | OPAL       | Photobiological safety:    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Material of the body:             | PP         | Manual:                    | <a href="#">Download PDF</a>  |

## LIGHT CURVES



Card creation date: 06 December 2018

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: 403/2023



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