

MERCURY LED EVO

GENERAL CARD



TECHNICAL PARAMETERS

| | |
|---|------------|
| Ingress protection: | IP54 |
| Impact resistance: | IK10 |
| Rated power of the luminaire [W]*: | 10.00 |
| Luminous flux [lm]*: | 900; 1000 |
| Colour temperature [K]: | 3000; 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Electrical protection class: | I |
| Material of the body: | PP |
| Colour of the body: | white |
| Diffuser material: | PC |
| Diffuser type: | OPAL |
| Mounting version: | surface |
| Dimensions (H/W/T/S) [mm]: | ø255/85; |

CHARACTERISTICS

Mercury LED Evo surface-mounted, round LED light fixture with a high luminous flux (94 lm/W), high ingress protection class IP54 and an integrated energy-saving light source LED. Base and ring made of UV-resistant plastic. A specially formed diffuser made of impact-resistant PC ensures the highest impact resistance of the fitting (IK10). Available in white; optional equipment: radio motion sensor (RCR). Color temperature 3000K/4000K, CRI>80, lifespan of LED 50 000h (L70B50) ta= 25 °C.

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.

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AVAILABLE VERSIONS



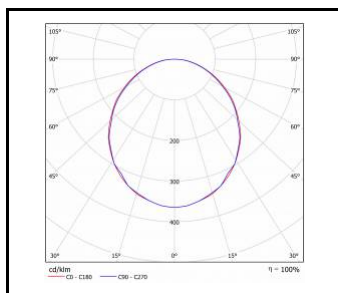
Click index >>, to see details

| Rated power of the luminaire [W]* | Colour temperature [K] | Luminous flux [lm]* | Motion sensor | Dimensions (H/W/T/S) [mm] | Index |
|-----------------------------------|------------------------|---------------------|---------------|---------------------------|---------------------------------|
| 10 | 4000 | 1000 | | ø255/85 | >> 187308 |
| 10 | 3000 | 900 | | ø255/85 | >> 187315 |
| 10 | 4000 | 1000 | yes | ø255/85 | >> 187322 |
| 10 | 3000 | 900 | yes | ø255/85 | >> 187339 |

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LUMINOUS INTENSITY DISTRIB. CURVE



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Card creation date: 02 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: 91/2024



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl