# ELIPTIC LED 860 LM 840 IP44 I KL. PRM BIAŁY 7W

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 950599 |
| **Ingress protection:** | IP44 |
| **Impact resistance:** | IK05 |
| **Nominal power [W]:** | 7 |
| **Luminous flux [lm]*:** | 860 |
| **Colour temperature [K]:** | 4000 |
| **SDCM:** | ≤ 5 |
| **Energy efficiency class:** | E |
| **Material of the body:** | PP |
| **Ring material:** | PP |

## CHARACTERISTICS

LED light fixture with integrated energy-saving light source LED GO! and high ingress protection class IP44. Base made of UV-resistant plastic. Diffuser made of PC, available in 2 versions: opalized or prismatic.

## APPLICATION

Surface mounted fitting with an ingress protection class of IP54 dedicated for both outdoor and indoor use.

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## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Light source:** | LED module |
| **Nominal power [W]:** | 7 |
| **Rated power of the luminaire [W]:** | 9 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 860 |
| **Luminous efficacy [lm/W]:** | 96 |
| **Energy efficiency class:** | E |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 4000 |
| **Colour rendering index:** | >80 |
| **SDCM:** | ≤ 5 |
| **Power factor:** | 0.99 |
| **LED lifespan L70B50 [h]:** | 80000 |
| **Beam angle [°]:** | 120 |
| **Diffuser material:** | glass |
| **Diffuser type:** | PRM |
| **Material of the body:** | PP |

| | |
|---|---|
| **Colour of the body:** | white |
| **Ring material:** | PP |
| **Ring colour:** | white |
| **Dimensions (H/W/T/S) [mm]:** | 290/185/88 |
| **Impact resistance:** | IK05 |
| **Ingress protection:** | IP44 |
| **Mounting version:** | surface |
| **Working temperature [°C]:** | from -20 to +35 |
| **Dimensions of single box [mm]:** | 188/88/292 |
| **Net weight [kg]:** | 0.870 |
| **Warranty [years]:** | 5 |
| **Index:** | 950599 |
| **EAN:** | 5905963950599 |
| **Category type:** | bulkheads |
| **Luminaire rated power 0min [W]:** | 8.40 |
| **Photobiological safety:** | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| **Manual:** | Download PDF |
| **CE certificate:** | 152/2018 |

Card creation date: 23 March 2020

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 152/2018

LENA LIGHTING

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