# OVAL LED EVO

GENERAL CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Ingress protection:** | IP44 |
| **Impact resistance:** | IK06 |
| **Nominal power [W]:** | 5.00 |
| **Luminous flux [lm]*:** | 430 - 620 |
| **Colour temperature [K]:** | 3000; 4000 |
| **SDCM:** | 3; 4 |
| **Energy efficiency class:** | E; F; G |
| **Material of the body:** | PP |
| **Diffuser material:** | PC; glass |
| **Diffuser type:** | OPAL; PRM |
| **Mounting version:** | surface |
| **Dimensions (H/W/T/S) [mm]:** | 170/125/115; 170/125/110; |

## CHARACTERISTICS

Surface-mounted, LED luminaire, with an integrated energy-efficient LED panel that provides high luminous efficacy and high ingress protection class of IP44 (wall assembly) and IP40 (ceiling assembly). The base is made of polypropylene and the diffuser is made of glass or polycarbonate. Characteristics: color temperature 3000K, 4000K; CRI> 80; durability of LED panels 50,000 hours (L70B50) ta = 25 ° C

## APPLICATION

Surface mounted luminaire with plastic or metal grid for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).

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## AVAILABLE VERSIONS

Click index >>, to see details

OVAL LED EVO metal grid

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Colour of the body | Index |
|---|---|---|---|---|---|
| 5 | 4000 | 620 | PRM | white | >> 911071 |
| 5 | 3000 | 530 | PRM | gray | >> 911101 |

OVAL LED EVO metal, demountable grid

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Colour of the body | Index |
|---|---|---|---|---|---|
| 5 | 3000 | 530 | PRM | gray | >> 911200 |
| 5 | 4000 | 580 | PRM | gray | >> 911217 |
| 5 | 4000 | 470 | OPAL | gray | >> 911392 |
| 5 | 3000 | 430 | OPAL | gray | >> 911385 |

OVAL LED EVO plastic grid

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Colour of the body | Index |
|---|---|---|---|---|---|
| 5 | 3000 | 540 | PRM | gray | >> 911262 |
| 5 | 4000 | 480 | OPAL | gray | >> 911453 |
| 5 | 4000 | 590 | PRM | gray | >> 911279 |
| 5 | 3000 | 440 | OPAL | gray | >> 911446 |



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: 183/2018; 402/2023

LENA LIGHTING

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