

FLATO LED FL

GENERAL CARD



TECHNICAL PARAMETERS

| | |
|---|----------------------------------|
| Rated power of the luminaire [W]*: | 45.00; 46.00 |
| Colour temperature [K]: | 4000 |
| Luminous flux [lm]*: | 3800 |
| Ingress protection: | IP44 |
| Impact resistance: | IK07 |
| Colour rendering index: | >80 |
| Electrical protection class: | II |
| Energy efficiency class: | F |
| Material of the body: | PP |
| Colour of the body: | white |
| Diffuser material: | PC |
| Diffuser type: | OPAL |
| Beam angle [°]: | 120 |
| Mounting version: | surface, wall mounted |
| Working temperature [°C]: | from -20 to +35; from -40 to +35 |
| Dimensions (H/W/T/S) [mm]: | 285/261/64; |

CHARACTERISTICS

Compact LED floodlight ensuring even and stable directional lighting. The luminaire body, made of copolymer with rubber, increases its durability. The luminaire is equipped with anti-glare diffuser made of frosted PC with an UV stabiliser, which, despite the matt surface, transmits up to 80% of the light emitted by the diodes. Also equipped with a comfortable mounting arm offering wide angle adjustment.

APPLICATION

Compact floodlight providing even and stable directional lighting. It is used for general lighting: facades of buildings, farm buildings, yards, billboards, advertising boards, above gates and in front of building entrances.

FLATO LED FL

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

FLATO LED FL surface, wall mounted

| Rated power of the luminaire [W]* | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | PIR | Dimensions (H/W/T/S) [mm] | Index |
|-----------------------------------|------------------------|---------------------|---------------|-----|---------------------------|---------------------------------|
| 45 | 4000 | 3800 | OPAL | | 285/261/64 | >> 622182 |
| 46 | 4000 | 3800 | OPAL | yes | 285/261/64 | >> 622205 |

Card creation date: 03 January 2023

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: 189/2023



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