

LED LUMINAIRE B12-0540-X1M





Description

B12-0540-X1M - is a LED luminaire for illumination of • No flicker of light entrances and other housing and utilities sector premises.

The luminaires is vandal-proof protection and can be installed in public places where significant loads, vibrations and shocks are possible.

Protection rating IP54, that guarantees dust and moisture • Does not require special disposal protection, reliability and long lifetime.

The case construction allows the luminaire to be • Protection rating IP54, which guarantees protection mounted to the ceiling or wall surface and makes it difficult to remove the luminaire without permission as during the stealing its case is damaged.

Benefits

- · Class of protection against electric shock: II
- Long service life
- Durability, stability of luminous flux
- Does not require maintenance
- Vandal-proof protection
- against dust and humidity
- 5 years warranty

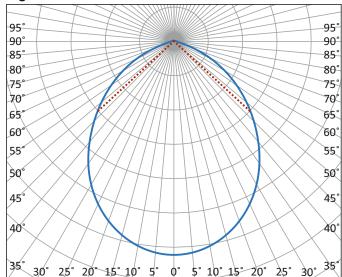
Application

• Porches • Pavilions • Recreational areas • Local illumination • Building entrances

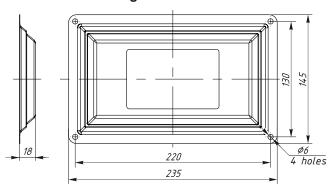
Specifications

| • | |
|---------------------------------|----------------------|
| Luminous flux | 500 lm |
| Color temperature | 4000 K |
| Power | 5 W |
| Colour rendering index CRI (Ra) | > 80 |
| Power factor | not normalized |
| Ripple factor of light | not more 1% |
| Input voltage AC | 175 V - 276 V, 50 Hz |
| Range ambient temperature | from -10°C to +50°C |
| Life cycle, no less | 50 000 hours |
| Type of diffusor | opal |
| Protection rating | IP54 |
| Dimensions | 145x235x18 mm |
| Weight | 0.25 kg |

Light distribution curve



Dimensional drawing













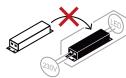












The manufacturer reserves the right to make changes in the product design, if such changes do not lead to the deterioration of the declared characteristics, without prior notice. Current technical information is published on the website www.vtnled.com. VTN Ltd. 20.03.2023