

Product: NEPTUN LED COMPACT V2 2600 PC-OPAL EDD 21 IP66 840 / 1200X72X58MM

Index: 19.4352.1123.21



Description

Tightly-closed ceiling luminaires with highly efficient LED light sources, ensuring additional protection against solid body penetration and jet of water from all directions. Perfect to be installed in moist and dusty rooms. The luminaire is characterized by compact size and unbelievably simple and quick way to install comparing with similar products. The color temperature for applied LED light sources is 3000/4000 K. Color rendering index Ra>80. The luminaire is dedicated for halls, warehouses, underground passes, car parks illumination etc.

Product information

| | |
|----------|--|
| Category | Compact |
| Family | NEPTUN LED COMPACT V2 |
| Name | NEPTUN LED COMPACT V2 2600 PC-OPAL EDD 21 IP66 840 / 1200X72X58MM |
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Light and electrical data

| | |
|---|---|
| Light source | LED |
| Luminous flux LED [lm] | 3058,4 |
| LED power [W] | 14,6 |
| Luminaire luminous flux [lm] | 2533,6 |
| Power of luminaire [W] | 16,6 |
| Luminaire's light efficiency [lm/W] | 152,6 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 107,2° / 134,4° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP66 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 90000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | -25 ÷ 40 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 17 (B10), 28 (B16), 26 (C10), 41 (C16) |

Mechanical data



| | |
|------------------|---|
| Assembly | directly mounted to ceiling construction or surface mounted on slings |
| Material | polycarbonate |
| Color | RAL 9006 (grey) |
| Diffuser | PC-OPAL (opalescent polycarbonate) |
| Impact resistant | IK10 |
| Dimensions [mm] | 1200 x 72 x 58 |

A graph of light



Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT
REGULOWANY 21 KPL.

