

Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 E IP66 21 830 / 1563X115X110MM HT60 Index: 19.4345.1211.21



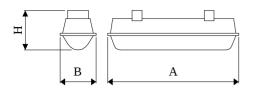
Description

Tightly-closed ceiling luminaries 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 luminary 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. Luminaire designed for industrial facilities, for ambient temperatures up to +60° C. Optical system based on lenses. Luminaire clips made of steel.

(C16)

| Product information | | Category Industrial luminaires | | | |
|---------------------------|-------------------|--|---------------------------|-----------------------|--|
| | Family | FamilyNEPTUN INDUSTRY LED OPTICS HT60NameNEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 E IP66 21 830 / 1563X115X110MM HT60Index19.4345.1211.21 | | | |
| | Name | | | | |
| | Index | | | | |
| | EAN | EAN 5902107423834 | | | |
| | | | | | |
| Light and electrical data | Light so | urce | LED | | |
| | | us flux LED [lm] | 10170 | | |
| | LED pov | | 51 | | |
| | Luminai | re luminous flux [lm | n] 9050,7 | | |
| | Power of | f luminaire [W] | 58 | | |
| | Luminai | Luminaire's light efficiency [lm/W] | | 156 | |
| | Color of | the light [K] | 3000 | 3000 | |
| | CRI | | >80 | | |
| | SDCM (| LED sources) | 3 | | |
| | Beam a | ngle [°] | (C0-C180) / (C90 | 0-C270) - 26,8° / 34° | |
| | Photobi 62471) | ological risk class (I | EC/EN RG0 | | |
| | Protecti | on against electric s | shock I | | |
| | Protecti | on degree | IP66 | | |
| | Voltage | | 220240 V, 506 | 220240 V, 5060 Hz | |
| | Lifetime | of LED sources [h] | 90000 | | |
| | Lx/By | | L80/B10 | | |
| | Operati | ng temperature ran | ge [°C] -40 ÷ 60 | -40 ÷ 60 | |
| | Driver | | standard on/off | standard on/off (E) | |
| | Power fa | actor cos φ | >0,95 | | |
| | Circuit lo | oad capacity | 20 (B10), 32 (B1 (C16) | .6), 25 (C10), 40 | |

Mechanical data



| Assembly | directly mounted to ceiling construction or surface mounted on slings |
|------------------|--|
| Material | polycarbonate |
| Color | RAL 9006 (grey) |
| Diffuser | PC-T (transparent polycarbonate) |
| Impact resistant | IK10 |
| Dimensions [mm] | 1563 x 115 x 110 |

A graph of light

