

Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 EDD IP66 21 830 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A 5X HT60

Index: 19.4345.F213.21



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.

Product information

| Category | Industrial luminaires |
|----------|--|
| Family | NEPTUN INDUSTRY LED OPTICS HT60 |
| Name | NEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 EDD IP66 21 830 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A 5X HT60 |
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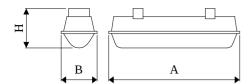


Light and electrical data

| Light sourceLEDLuminous flux LED [Im]10170LED power [W]51Luminaire luminous flux [Im]9052,7Power of luminaire [W]58Luminaire's light efficiency [Im/W]156,1Color of the light [K]3000CRI>80SDCM (LED sources)3Beam angle [°](C0-C180) / (C90-C270) - 26,8° / 34°Photobiological risk class (IEC/EN 62471)RG0Protection against electric shockIProtection degreeIP66Voltage220240 V, 5060 HzLifetime of LED sources [h]90000Lx/ByL80/B10Operating temperature range [°C]-40 ÷ 60DriverDIM DALI (EDD)Power factor cos φ>0,95Circuit load capacity20 (B10), 32 (B16), 25 (C10), 40 (C16) | | |
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| | Power factor cos φ | >0,95 |
| | Circuit load capacity | |



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



