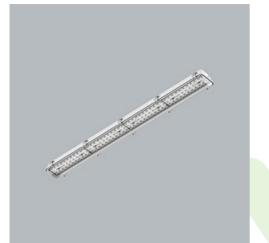
Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-60 E IP66 21 840 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A HT50

Index: 19.4344.9421.21



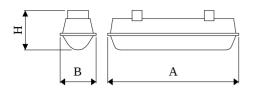
Description

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 +50° C. Optical system based on lenses. Luminaire clips made of steel.

(C16)

Product information Category Industrial luminaires Family **NEPTUN INDUSTRY LED OPTICS HT50** NEPTUN INDUSTRY LED 10000 PC-T OPTICS-60 E IP66 21 840 / Name 1563X115X110MM ZASILANIE PRZELOTOWE 16A HT50 19.4344.9421.21 Index CE Light and electrical data Light source LED Luminous flux LED [Im] 10655 LED power [W] 51 Luminaire luminous flux [lm] 9546,4 Power of luminaire [W] 58 Luminaire's light efficiency [Im/W] 164,6 4000 Color of the light [K] CRI >80 SDCM (LED sources) 3 (C0-C180) / (C90-C270) - 54,6° / 54° Beam angle [°] Photobiological risk class (IEC/EN RG0 62471) Protection against electric shock L IP66 Protection degree 220..240 V, 50..60 Hz Voltage 90000 Lifetime of LED sources [h] Lx/By L80/B10 Operating temperature range [°C] -40 ÷ 50 Driver standard on/off (E) Power factor $\cos \varphi$ >0,95 Circuit load capacity 20 (B10), 32 (B16), 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

