

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

Index: 19.4343.D521.21



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. Optical system based on lenses. Luminaire clips made of steel.

Product information

Category	Industrial luminaires
Family	NEPTUN INDUSTRY LED OPTICS
Name	NEPTUN INDUSTRY LED 10000 PC-T OPTICS-ASY E IP66 21 840 / 1563X115X110MM ZASILANIE PRZELOTOWE 16A
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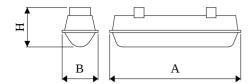


Light and electrical data

Light source Luminous flux LED [Im] 10655 LED power [W] 51 Luminaire luminous flux [Im] 9275,3 Power of luminaire [W] 58 Luminaire's light efficiency [Im/W] 159,9 Color of the light [K] 4000 CRI >80 SDCM (LED sources) 3 Beam angle [°] asymmetric light distribution	
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CRI >80 SDCM (LED sources) 3	
SDCM (LED sources) 3	
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Beam angle [°] asymmetric light distribution	
	ion
Photobiological risk class (IEC/EN RG0 62471)	
Protection against electric shock	
Protection degree IP66	
Voltage 220240 V, 5060 Hz	
Lifetime of LED sources [h] 90000	
Lx/By L80/B10	
Operating temperature range [°C] -25 ÷ 35	
Driver standard on/off (E)	
Power factor $\cos \varphi$ >0,95	
Circuit load capacity 15 (B10), 25 (B16), 24 (C10) (C16)	



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



