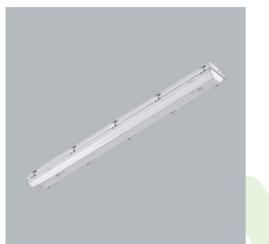


Product: NEPTUN INDUSTRY LED 7000 PC-OPAL EDD IP66 21 830 / 1563X115X110MM HT60 Index: 19.4331.2213.21



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. Luminaire clips made of steel.

Product	information
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Category	/ Industrial luminaires
Family	NEPTUN INDUSTRY LED HT60
Name	NEPTUN INDUSTRY LED 7000 PC-OPAL EDD IP66 21 830 / 1563X115X110MM HT60
Index	19.4331.2213.21
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6231,5
LED power [W]	31,3
Luminaire luminous flux [lm]	5318
Power of luminaire [W]	34,8
Luminaire's light efficiency [lm/W]	152,8
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 120,4° / 99°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP66
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
Operating temperature range [°C]	-40 ÷ 60
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 32 (B16), 25 (C10), 40 (C16)

Mechanical data



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

A graph of light

