

Product: NEPTUN LED V2 5500 PC-FROZEN EDD IP66 21 840 / 1500x72x58MM HT50

Index: 19.4220.1123.21



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. The luminary is dedicated for rooms with elevated air temperatures.

Product information

Category	Industrial luminaires
Family	NEPTUN LED V2
Name	NEPTUN LED V2 5500 PC-FROZEN EDD IP66 21 840 / 1500x72x58MM HT50
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6585,4
LED power [W]	31,3
Luminaire luminous flux [lm]	6202,2
Power of luminaire [W]	34,8
Luminaire's light efficiency [lm/W]	178,2
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 116,4° / 102,2°
Photobiological risk class (IEC/EN 62471)	RG0
` `	RG0
62471)	
62471) Protection against electric shock	1
Protection against electric shock Protection degree	I IP66
Protection against electric shock Protection degree Voltage	I IP66 220240 V, 5060 Hz
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h]	I IP66 220240 V, 5060 Hz 100000
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By	I IP66 220240 V, 5060 Hz 100000 L80/B10
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]	I IP66 220240 V, 5060 Hz 100000 L80/B10 -40 ÷ 50



Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	polycarbonate
Color	RAL 9006 (grey)
Diffuser	PC-FROZEN (frozen polycarbonate)
Impact resistant	IK10
Dimensions [mm]	1500 x 72 x 58

A graph of light

Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT



