

Product: NEPTUN LED V2 1300 PC-FROZEN E 21 IP66 830 / 600x72x58MM

Index: 19.4216.1111.21



Description

Tightly-closed ceiling luminaires 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 luminaire 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 luminaire is dedicated for halls, warehouses, underground passes, car parks illumination etc. Looping through power supply 16 A.

Product information

Category	Industrial luminaires
Family	NEPTUN LED V2
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	1280,3
LED power [W]	6,2
Luminaire luminous flux [lm]	1173
Power of luminaire [W]	7,3
Luminaire's light efficiency [lm/W]	160,7
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 123,6° / 116°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
Operating temperature range [°C]	-20 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)

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]	600 x 72 x 58

A graph of light

Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT
REGULOWANY 21 KPL.

