

Product: NEPTUN LED V2 2200 PC-FROZEN EDD IP66 21 840 / 600X72X58MM ZASILANIE PRZELOTOWE 16A 5X**Index:** 19.4216.2323.21

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
Name	NEPTUN LED V2 2200 PC-FROZEN EDD IP66 21 840 / 600X72X58MM ZASILANIE PRZELOTOWE 16A 5X
Index	19.4216.2323.21
EAN	5902107306984



Light and electrical data

Light source	LED
Luminous flux LED [lm]	2321
LED power [W]	10,9
Luminaire luminous flux [lm]	2126,4
Power of luminaire [W]	12,2
Luminaire's light efficiency [lm/W]	174,3
Color of the light [K]	4000
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	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	20 (B10), 31 (B16), 33 (C10), 53 (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.



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 16-12-2025

