

#### Product: NEPTUN LED V2 5500 PC-FROZEN EDD 21 IP66 830 / L-1500 ZASILANIE PRZELOTOWE 16A 5X Index: 19.4219.1313.21



## 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 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 5500 PC-FROZEN EDD 21 IP66 830 / L-1500 ZASILANIE PRZELOTOWE 16A 5X	
	Index 19.4219.1313.21	
Light and electrical data	Light source Luminous flux LED [Im] LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] CRI SDCM (LED sources) Beam angle [°]	LED 6065 34 5712 35 163,2 3000 >80 3 (C0-C180) / (C90-C270) - 116,4° / 102,2°
	Protection against electric shock	l l
	Protection degree	IP66

Voltage

Lx/By

Driver

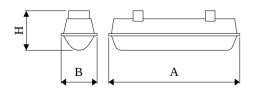
Lifetime of LED sources [h]

Power factor  $\cos \phi$ 

Circuit load capacity

Operating temperature range [°C]

### **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]	1520 x 72 x 60	

-25 ÷ 40

>0,95

DIM DALI (EDD)

220..240 V, 50..60 Hz

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B10 (2)

17 (B10), 28 (B16), 26 (C10), 41 (C16)



# A graph of light

# Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 ROTARY HOLDER 21 1SET



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023