

Product: NEPTUN LED V2 16000 PC-OPAL E IP66 21 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A

Index: 19.4391.5521.21



#### **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. Looping through power supply 16 A.

#### **Product information**

Category	Industrial luminaires
Family	NEPTUN LED V2
Name	NEPTUN LED V2 16000 PC-OPAL E IP66 21 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A
Index	19.4391.5521.21











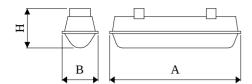


## Light and electrical data

Light source	LED
Luminous flux LED [lm]	16576
LED power [W]	89,2
Luminaire luminous flux [lm]	13731,7
Power of luminaire [W]	99,1
Luminaire's light efficiency [lm/W]	138,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 107,2° / 134,4°
Photobiological risk class (IEC/EN 62471)	RG0
Protection against electric check	
Protection against electric shock	I
Protection degree	IP66
	•
Protection degree	IP66
Protection degree Voltage	IP66 220240 V, 5060 Hz
Protection degree  Voltage  Lifetime of LED sources [h]	IP66 220240 V, 5060 Hz 100000
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By	IP66 220240 V, 5060 Hz 100000 L80/B10
Protection degree  Voltage  Lifetime of LED sources [h]  Lx/By  Operating temperature range [°C]	IP66 220240 V, 5060 Hz 100000 L80/B10 -20 ÷ 40

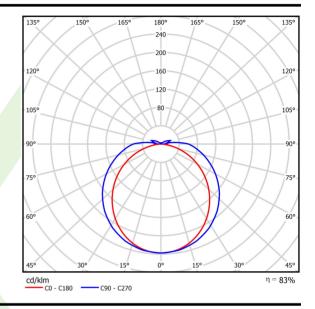


## Mechanical data



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]	1200 x 92 x 60

# A graph of light



## **Accessories**

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT REGULOWANY 21 KPL.

