

**Product:** NEPTUN LED V2 4400 PC-FROZEN EDD 21 IP66 840 / L-600 ZASILANIE PRZELOTOWE 16A 5X**Index:** 19.4216.3623.21

## 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

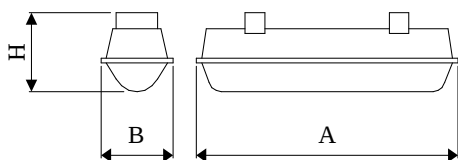
Category	Industrial luminaires
Family	NEPTUN LED V2
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4700
LED power [W]	22
Luminaire luminous flux [lm]	4184
Power of luminaire [W]	24
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° / 107,2°
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B10 (2)
Operating temperature range [°C]	-25 ÷ 40
Driver	DIM DALI (EDD)
Power factor cos φ	>0,95
Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (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]	620 x 92 x 60

## A graph of light

## Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 ROTARY  
HOLDER 21 1SET

