

**Product:** NEPTUN LED COMPACT V2 4000 PC-FROZEN EDD 21 IP66 840 / 1200X72X58MM ZASILANIE PRZELOTOWE 24A 5X, M20 DO PRZEWF.I 11,5

**Index:** 19.3205.0035.21



## 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 24 A. The maximum outer diameter of the cable is 11.5 mm.

## Product information

Category	Compact
Family	NEPTUN LED COMPACT V2
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## Light and electrical data

Light source	LED
Luminous flux LED [lm]	4606
LED power [W]	25
Luminaire luminous flux [lm]	4282
Power of luminaire [W]	25,4
Luminaire's light efficiency [lm/W]	168,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 119,4° / 104°
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]	90000
Lx/By	L80/B10
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]	1200 x 72 x 58

## A graph of light



## Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT  
REGULOWANY 21 KPL.

