

**Product:** NEPTUN LED V2 5200 PC-OPAL EDD 21 IP66 840 / 1200x72x58MM**Index:** 19.4391.2123.21

## 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 rooms with elevated air temperatures.

## Product information

Category	Industrial luminaires
Family	NEPTUN LED V2
Name	NEPTUN LED V2 5200 PC-OPAL EDD 21 IP66 840 / 1200x72x58MM
Index	19.4391.2123.21



## Light and electrical data

Light source	LED
Luminous flux LED [lm]	6492
LED power [W]	31,5
Luminaire luminous flux [lm]	5378
Power of luminaire [W]	35
Luminaire's light efficiency [lm/W]	153,7
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 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	17 (B10), 28 (B16), 26 (C10), 41 (C16)

## Mechanical data



Assembly	<b>directly mounted to ceiling construction or surface mounted on slings</b>
Material	<b>polycarbonate</b>
Color	<b>RAL 9006 (grey)</b>
Diffuser	<b>PC (opalescent polycarbonate)</b>
Impact resistant	<b>IK10</b>
Dimensions [mm]	<b>1200 x 72 x 58</b>

## A graph of light



## Accessories

Index 19.3206.0071.21

Name NEPTUN LED V2 UCHWYT  
REGULOWANY 21 KPL.

