

## Product: NEPTUN LED V2 11000 PC-FROZEN E 21 IP66 840 / L-1500 Index: 19.4219.3421.21



## 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.

Product information	Category Industrial luminaires	6
	Family NEPTUN LED V2	
	Name NEPTUN LED V2 110	00 PC-FROZEN E 21 IP66 840 / L-1500
	Index 19.4219.3421.21	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	11157
	LED power [W]	56
	Luminaire luminous flux [lm]	10485
	Power of luminaire [W]	57,7
	Luminaire's light efficiency [lm/W]	181,7
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 120,2° / 106,2°
	Protection against electric shock	I
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000 (1) / 147000 (2)
	Lx/By	L80/B10 (1) / L70/B10 (2)
	Operating temperature range [°C	] -25 ÷ 30
	Driver	standard on/off (E)
	Device for the second	
	Power factor cos φ	>0,95
	Power factor cos φ Circuit load capacity	>0,95 12 (B10), 19 (B16), 19 (C10), 30 (C16)
Mechanical data	Circuit load capacity Assembly direction	,
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	Circuit load capacity       Assembly     direction       Material     pol       Color     RA	12 (B10), 19 (B16), 19 (C10), 30 (C16) ectly mounted to ceiling construction or face mounted on slings lycarbonate L 9006 (grey) -FROZEN (frozen polycarbonate)



## 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