

#### Product: NEPTUN LED V2 5500 PC-OPAL EDD IP66 21 840 / 1500X72X58MM Index: 19.4392.1123.21



#### 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.

Product information	CategoryIndustrial luminairesFamilyNEPTUN LED V2NameNEPTUN LED V2 5500Index19.4392.1123.21	PC-OPAL EDD IP66 21 840 / 1500X72X58MM
	CE	
Light and electrical data	Light source Luminous flux LED [lm]	LED 6585,4
	LED power [W] Luminaire luminous flux [lm]	31,3 5455,4

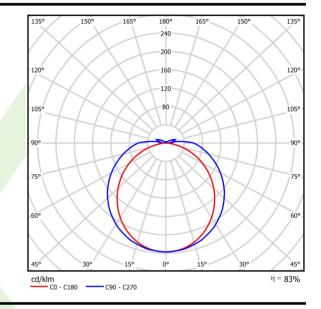
		0505,4
	LED power [W]	31,3
	Luminaire luminous flux [lm]	5455,4
	Power of luminaire [W]	34,8
	Luminaire's light efficiency [lm/W]	156,8
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107,2° / 134,4°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C]	-20 ÷ 40
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>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 (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	1500 x 72 x 58

# A graph of light



### Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 UCHWYT REGULOWANY 21 KPL.

