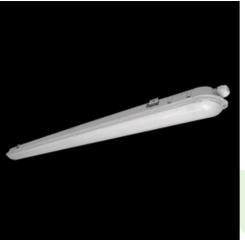


## Product: NEPTUN LED V2 5500 PC-FROZEN EDD 21 IP66 840 / L-1500 ZASILANIE PRZELOTOWE 16A 5X Index: 19.3204.0024.21



## 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. Looping through power supply 16 A.

Product information	Category Industrial luminair	res
	Family NEPTUN LED V2	
	Name NEPTUN LED V2 5 ZASILANIE PRZEL	500 PC-FROZEN EDD 21 IP66 840 / L-1500 OTOWE 16A 5X
	Index 19.3204.0024.21	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	6376
	LED power [W]	34
	Luminaire luminous flux [lm]	6005
	Power of luminaire [W]	35
	Luminaire's light efficiency [Im	/W] 171,6
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 116,4° / 102,2°
	Protection against electric sho	ck 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 ÷ 40
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)
Mechanical data		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]	1520 x 72 x 60



## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022