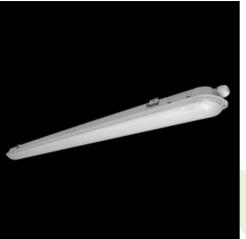


Product: NEPTUN LED V2 5500 PC-FROZEN E 21 IP66 830 / L-1500 ZASILANIE PRZELOTOWE 16A 5X Index: 19.3204.0021.21



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 luminaires Family NEPTUN LED V2 Name NEPTUN LED V2 5500) PC-FROZEN E 21 IP66 830 / L-1500
	ZASILANIE PRZELOT	OWE 16A 5X
	Index 19.3204.0021.21	
	Ce	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	6065
	LED power [W]	34
	Luminaire luminous flux [lm]	5712
	Power of luminaire [W]	35
	Luminaire's light efficiency [lm/W]	163,2
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 116,4° / 102,2°
	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 ÷ 40
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (C16)
Mechanical data		ectly mounted to ceiling construction or face mounted on slings
	Material pol	ycarbonate
	Color RA	L 9006 (grey)
	Diffuser PC	-FROZEN (frozen polycarbonate)
	Impact resistant IK1	0
B A →	Dimensions [mm] 152	20 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