

Product: NEPTUN LED COMPACT V2 5500 PC-FROZEN EDD 21 IP66 840 / L-1500 ZASILANIE PRZELOTOWE 16A 5X Index: 19.3203.0016.21



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 Compact		
	Family NEPTUN LED CON	IPACT V2	
		/IPACT V2 5500 PC-FROZEN EDD 21 IP66 840 / L- PRZELOTOWE 16A 5X	
	Index 19.3203.0016.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	5776	
	LED power [W]	31	
	Luminaire luminous flux [lm]	5440	
	Power of luminaire [W]	33,2	
	Luminaire's light efficiency [Im	/W] 163,9	
	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	ock I	
	Protection degree	IP66	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	70000	
	Lx/By	L80/B10	
	Operating temperature range	[°C] -25 ÷ 35	
	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-FROZEN (frozen polycarbonate)	
	Impact resistant	IK10	
	Dimensions [mm]	1520 x 72 x 60	



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