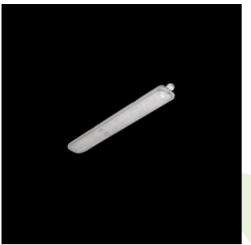


Product: NEPTUN LED COMPACT V2 1300 PC-FROZEN E 21 IP66 830 / L-600 ZASILANIE PRZELOTOWE 16A Index: 19.3207.0021.21



## 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 Compact		
	Family NEPTUN LED COMPA	CT V2	
	Name NEPTUN LED COMPACT V2 1300 PC-FROZEN E 21 IP66 830 / L- 600 ZASILANIE PRZELOTOWE 16A		
	Index 19.3207.0021.21		
	CE		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	1654	
	LED power [W]	10	
	Luminaire luminous flux [lm]	1515	
	Power of luminaire [W]	10,7	
	Luminaire's light efficiency [lm/W]	141,6	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 123,6° / 116°	
	Protection against electric shock	I	
	Protection degree	IP66	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	70000	
	Lx/By	L80/B10	
	Operating temperature range [°C	-25 ÷ 40	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	46 (B10), 74 (B16), 72 (C10), 115 (C16)	
Mechanical data	Assembly dire	directly mounted to ceiling construction or surface mounted on slings	
	Material pol	ycarbonate	
	Color RA	L 9006 (grey)	
	Diffuser PC-	FROZEN (frozen polycarbonate)	
	Impact resistant IK1	0	
A A	Dimensions [mm] 620	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