

Product: NEPTUN LED COMPACT V2 4000 PC-FROZEN E 21 IP66 830 / L-1200 ZASILANIE PRZELOTOWE 16A Index: 19.3205.0021.21



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 CON		
	Index 19.3205.0021.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	4054	
	LED power [W]	25	
	Luminaire luminous flux [lm]	3717	
	Power of luminaire [W]	25,4	
	Luminaire's light efficiency [Im	n/W] 146,3	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 120,6° / 102,8°	
	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 ÷ 40	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	22 (B10), 34 (B16), 33 (C10), 54 (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	
B A	Dimensions [mm]	1220 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