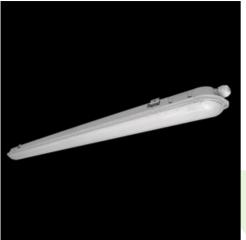


Product: NEPTUN LED V2 10000 PC-FROZEN EDD 21 IP66 830 / L-1200 ZASILANIE PRZELOTOWE 16A 5X Index: 19.3206.0039.21



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	Cotogony, Industrial Lucius in		
	Family NEPTUN LED V2	Category Industrial luminaires	
		Name NEPTUN LED V2 10000 PC-FROZEN EDD 21 IP66 830 / L-1200 ZASILANIE PRZELOTOWE 16A 5X	
	Index 19.3206.0039.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	9704	
	LED power [W]	51	
	Luminaire luminous flux [lm]	9022	
	Power of luminaire [W]	57	
	Luminaire's light efficiency [Im	/W] 158,3	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 119,4° / 104°	
	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 ÷ 30	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (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	Dimensions [mm]	1220 x 92 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