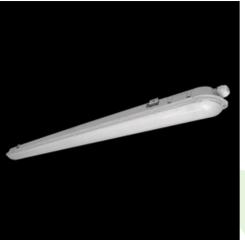


Product: NEPTUN LED V2 4400 PC-FROZEN EDD 21 IP66 830 / L-600 ZASIALNIE PRZELOTOWE 16A 5X Index: 19.3208.0019.21



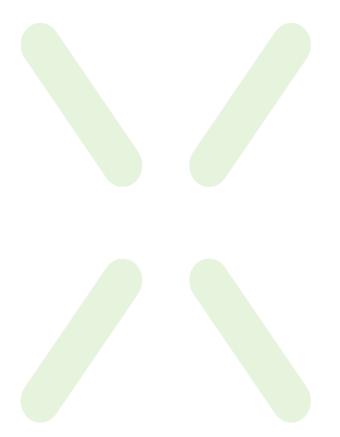
Description

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.

Product information	Category Industrial luminaire	Category Industrial luminaires Family NEPTUN LED V2 Name NEPTUN LED V2 4400 PC-FROZEN EDD 21 IP66 830 / L-600 ZASIALNIE PRZELOTOWE 16A 5X	
	Index 19.3208.0019.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	4219	
	LED power [W]	22	
	Luminaire luminous flux [lm]	3756	
	Power of luminaire [W]	24	
	Luminaire's light efficiency [lm/	W] 156,5	
	Color of the light [K]	3000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 123° / 107,2°	
	Protection against electric shoe	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 ÷ 40	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	17 (B10), 28 (B16), 26 (C10), 41 (C16)	
Mechanical data		directly mounted to ceiling construction or surface mounted on slings	
	Material p	oolycarbonate	
	Color F	RAL 9006 (grey)	
	Diffuser F	PC-FROZEN (frozen polycarbonate)	
	Impact resistant	K10	
B	Dimensions [mm]	620 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