

## Product: NEPTUN LED V2 4400 PC-FROZEN E 21 IP66 840 / L-1200 Index: 19.4217.1121.21



## 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 luminaires		
	5,	FamilyNEPTUN LED V2NameNEPTUN LED V2 4400 PC-FROZEN E 21 IP66 840 / L-1200	
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	Index 19.4217.1121.21		
Light and electrical data	Light source	LED	
	Luminous flux LED [lm]	5100	
	LED power [W]	25,6	
	Luminaire luminous flux [lm]	4741	
	Power of luminaire [W]	28,5	
	Luminaire's light efficiency [Ir	m/W] 166,4	
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 119,4° / 104°	
	Protection against electric sh	lock 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	e [°C] -25 ÷ 40	
	Driver	standard on/off (E)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38 (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]	1220 x 92 x 60	



## A graph of light

## Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 ROTARY HOLDER 21 1SET

