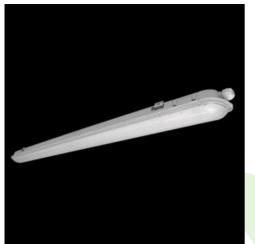


Product: NEPTUN LED V2 5500 PC-FROZEN E IP66 21 840 / 1500X72X58MM Index: 19.4219.1121.21

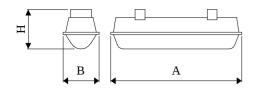


Description

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	
	Family NEPTUN LED V2	
	Name NEPTUN LED V2 5500 F	PC-FROZEN E IP66 21 840 / 1500X72X58MN
	Index 19.4219.1121.21	
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	6585,4
	LED power [W]	31,3
	Luminaire luminous flux [lm]	6202,2
	Power of luminaire [W]	34,8
	Luminaire's light efficiency [lm/W]	178,2
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 116,4° / 102,2°
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	100000
	Lx/By	L80/B10
	Operating temperature range [°C]	-20 ÷ 40
	Driver	standard on/off (E)
	Power factor cos φ	>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
Weight [kg]	1,5
Dimensions [mm]	1500 x 72 x 58

A graph of light

Accessories

Name	NEPTUN LED V2 UCHWYT REGULOWANY 21 KPL.
Index	19.3206.0071.21

