

#### Product: NEPTUN LED COMPACT V2 8000 PC-FROZEN E IP66 21 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A Index: 19.4351.5421.21

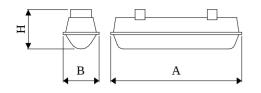


#### Description

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 COMPACT V2	
	Name NEPTUN LED COMPACT V2 8000 PC-FROZEN E IP6 1200X92X60MM ZASILANIE PRZELOTOWE 16A	6 21 840 /
	Index 19.4351.5421.21	
	EAN 5902107300609	
Light and electrical data	Light source LED	
	Luminous flux LED [lm] 9269,1	
	LED power [W] 48	
	Luminaire luminous flux [lm] 8617,4	
	Power of luminaire [W] 53,3	
	Luminaire's light efficiency [lm/W] 161,7	
	Color of the light [K] 4000	
	CRI >80	
	SDCM (LED sources) 3	
	Beam angle [°] (C0-C180) / (C90-C270 104°	)) - 119,4° /
	Photobiological risk class (IEC/EN RG0 62471)	
	Protection against electric shock	
	Protection degree IP66	
	Voltage 220240 V, 5060 Hz	
	Lifetime of LED sources [h] 80000	
	Lx/By <b>L80/B10</b>	
	Operating temperature range [°C] -20 ÷ 40	
	Driver standard on/off (E)	
	Power factor $\cos \phi$ >0,95	
	Circuit load capacity <b>16 (B10), 26 (B16), 23</b>	(C10), 37 (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]	1,57
Dimensions [mm]	1200 x 92 x 60

# A graph of light

### Accessories

