

Product: NEPTUN LED COMPACT V2 8000 PC-OPAL EDD IP66 21 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A 5X

Index: 19.4352.6423.21



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.

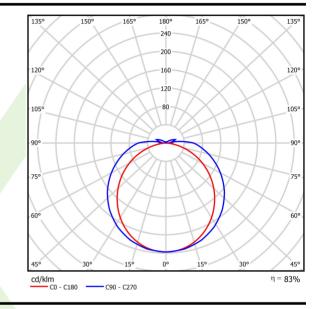
Product information		Category Compact	
		Family NEPTUN LED COMP	ACT V2
		Name NEPTUN LED COMPACT V2 8000 PC-OPAL EDD IP66 21 840 / 1200X92X60MM ZASILANIE PRZELOTOWE 16A 5X	
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Light and electrical data		Light source	LED
		Luminous flux LED [lm]	8918
		LED power [W]	44,4
		Luminaire luminous flux [lm]	7387,7
		Power of luminaire [W]	49,9
		Luminaire's light efficiency [lm/V	v] 148,1
		Color of the light [K]	4000
		CRI	>80
		SDCM (LED sources)	3
		Beam angle [°]	(C0-C180) / (C90-C270) - 107,2° / 134,4°
		Photobiological risk class (IEC/E 62471)	IN RG0
		Protection against electric shock	< I
		Protection degree	IP66
		Voltage	220240 V, 5060 Hz
		Lifetime of LED sources [h]	90000
		Lx/By	L80/B10
		Operating temperature range [°	C] -25 ÷ 40
		Driver	DIM DALI (EDD)
		Power factor $\cos \phi$	>0,95
		Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	polycarbonate
Color	RAL 9006 (grey)
Diffuser	PC-OPAL (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	1200 x 92 x 60

A graph of light



Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 UCHWYT REGULOWANY 21 KPL.

