



Index. 19.3207.0025.21

В

А

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 24 A. The maximum outer diameter of the cable is 11.5 mm.

Product information	Category Compact	
	FamilyNEPTUN LED COMPACT V2NameNEPTUN LED COMPACT V2 2600 PC-FROZEN EDD 21 IP66 840 / L 600 ZASILANIE PRZELOTOWE 24A 5X, M20 DO PRZEW.FI 11,5	
	Light and electrical data	Light source
Luminous flux LED [lm]		2781
LED power [W]		15
Luminaire luminous flux [lm]		2548
Power of luminaire [W]		16,3
Luminaire's light efficiency [Ir		m/W] 156,3
Color of the light [K]		4000
CRI		>80
SDCM (LED sources)		3
Beam angle [°]		(C0-C180) / (C90-C270) - 123,6° / 116°
Protection against electric sh		lock I
Protection degree		IP66
Voltage		220240 V, 5060 Hz
Lifetime of LED sources [h]		70000
Lx/By		L80/B10
Operating temperature range		e [°C] -25 ÷ 40
Driver		DIM DALI (EDD)
Power factor $\cos \phi$		>0,95
Circuit load capacity		20 (B10), 30 (B16), 32 (C10), 52 (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)
	lucione et ve elete et	11/4.0

Impact resistant

Dimensions [mm]

IK10

620 x 72 x 60



A graph of light

Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 ROTARY HOLDER 21 1SET



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023