

Product: NEPTUN LED COMPACT V2 8000 PC-FROZEN EDD 21 IP66 830 / L-1200**Index:** 19.3205.0015.21

Description

Tightly-closed ceiling luminaires 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 luminaire 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 luminaire is dedicated for halls, warehouses, underground passes, car parks illumination etc.

Product information

Category	Compact
Family	NEPTUN LED COMPACT V2
Name	NEPTUN LED COMPACT V2 8000 PC-FROZEN EDD 21 IP66 830 / L-1200
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	8108
LED power [W]	49,1
Luminaire luminous flux [lm]	7538
Power of luminaire [W]	52,3
Luminaire's light efficiency [lm/W]	144,1
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 119,4° / 104°
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	70000
Lx/By	L80/B10
Operating temperature range [°C]	-25 ÷ 35
Driver	DIM DALI (EDD)
Power factor cos φ	>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-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

