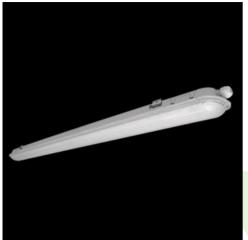


Product: NEPTUN LED V2 4400 PC-FROZEN EDD 21 IP66 840 / L-600 Index: 19.4216.3423.21



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 4400 PC-FROZEN EDD 21 IP66 840 / L-600
	Index 19.4216.3423.21
Light and electrical data	Light source LED
	Luminous flux LED [lm] 4700
	LED power [W] 22,4
	Luminaire luminous flux [lm] 4184
	Power of luminaire [W] 24,2
	Luminaire's light efficiency [lm/W] 172,9
	Color of the light [K] 4000
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 123° / 107,2°
	Protection against electric shock I
	Protection degree IP66
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 100000 (1) / 147000 (2)
	Lx/By L80/B10 (1) / L70/B10 (2)
	Operating temperature range [°C] -25 ÷ 40
	Driver DIM DALI (EDD)
	Power factor cos φ >0,95
	Circuit load capacity 17 (B10), 28 (B16), 26 (C10), 41 (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] 620 x 92 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