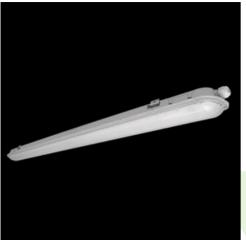


## Product: NEPTUN LED COMPACT V2 7500 PC-FROZEN EDD 21 IP66 840 / L-1500 ZASILANIE PRZELOTOWE 16A 5X Index: 19.3203.0024.21



## 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 7500 PC-FROZEN EDD 21 IP66 840 / L- 1500 ZASILANIE PRZELOTOWE 16A 5X			
			Index 19.3203.0024.21	
	Light and electrical data	Light source	LED	
		Luminous flux LED [lm]	9436	
LED power [W]		49		
Luminaire luminous flux [lm]		8868		
Power of luminaire [W]		50,2		
Luminaire's light efficiency [lm/		W] 176,7		
Color of the light [K]		4000		
CRI		>80		
SDCM (LED sources)		3		
Beam angle [°]		(C0-C180) / (C90-C270) - 120,2° / 106,2°		
Protection against electric shoe		ck I		
Protection degree		IP66		
Voltage		220240 V, 5060 Hz		
Lifetime of LED sources [h]		70000		
Lx/By		L80/B10		
Operating temperature range [		°C] -25 ÷ 35		
Driver		DIM DALI (EDD)		
Power factor $\cos \phi$		>0,95		
Circuit load capacity		14 (B10), 23 (B16), 22 (C10), 35 (C16)		
Mechanical data	Assembly c	lirectly mounted to ceiling construction or surface mounted on slings		
	Material p	oolycarbonate		
	Color F	RAL 9006 (grey)		
	Diffuser F	PC-FROZEN (frozen polycarbonate)		
	Impact resistant	K10		
BA	Impaorreolotant			



## A graph of light



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022