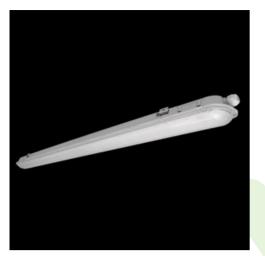


#### Product: NEPTUN LED V2 7500 PC-FROZEN EDD IP66 21 830 / 1500x92x60MM HT50 Index: 19.4220.2413.21



#### 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 rooms with elevated air temperatures.

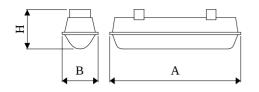
Product Information	ct information
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Category	/ Industrial luminaires		
Family	NEPTUN LED V2		
Name	NEP <mark>TUN LED</mark> V2 7500 PC-FROZEN EDD IP66 21 830 / 1500x92x60MM HT50		
Index	19.4220.2413.21		

### Light and electrical data

Li	ght source	LED
Lu	uminous flux LED [lm]	7950
LE	ED power [W]	38,6
Li	uminaire luminous flux [lm]	7471,6
P	ower of luminaire [W]	42,9
Lu	uminaire's light efficiency [lm/W]	174,2
С	olor of the light [K]	3000
С	RI	>80
S	DCM (LED sources)	3
Be	eam angle [°]	(C0-C180) / (C90-C270) - 120,2° / 106,2°
	hotobiological risk class (IEC/EN 2471)	RG0
Pi	rotection against electric shock	I
Pi	rotection degree	IP66
Vo	oltage	220240 V, 5060 Hz
Li	fetime of LED sources [h]	100000
L>	к/Ву	L80/B10
0	perating temperature range [°C]	-40 ÷ 50
D	river	DIM DALI (EDD)
P	ower factor cos φ	>0,95
С	ircuit load capacity	20 (B10), 32 (B16), 25 (C10), 40 (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]	1500 x 92 x 60

# A graph of light

## Accessories

Index 19.3206.0071.21 Name NEPTUN LED V2 ADJUSTABLE HANDLE 21 SET



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025