

## Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-D-ASY EDD IP66 21 830 / 1563X115X110MM Index: 19.4343.5513.21



## 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. Luminaire designed for industrial facilities. Optical system based on lenses. Luminaire clips made of steel.

(C16)

Product information		Category Industrial luminaires		
		Family	NEPTUN INDUSTRY LED	OPTICS
		Name		10000 PC-T OPTICS-D-ASY EDD IP66 21
		- total - to	830 / 1563X115X110MM	
		Index	19.4343.5513.21	
		EAN	5902107421472	
			CE	
Light and electrical data		Light sou	urce	LED
			IS flux LED [Im]	10170
		LED pov		51
		Luminai	re luminous flux [lm]	8898,2
		Power of	f luminaire [W]	58
		Luminai	re's light efficiency [lm/W]	153,4
		Color of	the light [K]	3000
		CRI		>80
		SDCM (I	LED sources)	3
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 89,2° / 98,8
		Photobio 62471)	blogical risk class (IEC/EN	RG0
		Protectio	on against electric shock	I
		Protectio	on degree	IP66
		Voltage		220240 V, 5060 Hz
		Lifetime	of LED sources [h]	90000
		Lx/By		L80/B10
		Operatin	ng temperature range [°C]	-25 ÷ 35
		Driver		DIM DALI (EDD)
		Power fa	actor cos φ	>0,95
		Circuit lo	bad 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-T (transparent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	1563 x 115 x 110

## A graph of light

