

## Product: NEPTUN INDUSTRY LED 12000 PC-T OPTICS-90 EDD IP66 21 830 / 1563X115X110MM Index: 19.4343.3613.21



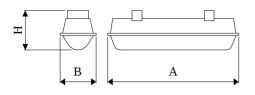
## Description

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.

Product information	-	Category Industrial luminaires			
Product mormation		Family NEPTUN INDUSTRY LED OPTICS			
		,			
		Name	1563X115X110MM	-D 1200	00 PC-T OPTICS-90 EDD IP66 21 830 /
		Index	19.4343.3613.21		
		EAN	5902107421175		
			CE		
Light and electrical data	-	Light sou	rce		LED
		-	s flux LED [lm]		11505
		LED pow			58,5
		•	e luminous flux [lm]		10327,8
		Power of	luminaire [W]		66,5
		Luminaire	e's light efficiency [lm/W]		155,3
		Color of t	he light [K]		3000
		CRI			>80
		SDCM (L	ED sources)		3
		Beam an	gle [°]		(C0-C180) / (C90-C270) - 84° / 86,8°
		Photobiol 62471)	ogical risk class (IEC/EN		RG0
		Protectio	n against electric shock		I
		Protectio	n degree		IP66
		Voltage			220240 V, 5060 Hz
		Lifetime o	of LED sources [h]		90000
		Lx/By			L80/B10
		Operating	g temperature range [°C]		-25 ÷ 35
		Driver			DIM DALI (EDD)
		Power fa	ctor cos φ		>0,95
		Circuit loa	ad 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

