

## Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 E IP66 21 830 / 1563X115X110MM HT60 Index: 19.4345.1211.21



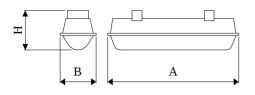
## Description

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, for ambient temperatures up to +60° C. Optical system based on lenses. Luminaire clips made of steel.

(C16)

Product information		Category Industrial luminaires			
	Family	FamilyNEPTUN INDUSTRY LED OPTICS HT60NameNEPTUN INDUSTRY LED 10000 PC-T OPTICS-30 E IP66 21 830 / 1563X115X110MM HT60Index19.4345.1211.21			
	Name				
	Index				
	EAN	EAN 5902107423834			
Light and electrical data	Light so	urce	LED		
		us flux LED [lm]	10170		
	LED pov		51		
	Luminai	re luminous flux [lm	n] <b>9050,7</b>		
	Power of	f luminaire [W]	58		
	Luminai	Luminaire's light efficiency [lm/W]		156	
	Color of	the light [K]	3000	3000	
	CRI		>80		
	SDCM (	LED sources)	3		
	Beam a	ngle [°]	(C0-C180) / (C90	0-C270) - 26,8° / 34°	
	Photobi 62471)	ological risk class (I	EC/EN RG0		
	Protecti	on against electric s	shock I		
	Protecti	on degree	IP66		
	Voltage		220240 V, 506	220240 V, 5060 Hz	
	Lifetime	of LED sources [h]	90000		
	Lx/By		L80/B10		
	Operati	ng temperature ran	ge [°C] -40 ÷ 60	-40 ÷ 60	
	Driver		standard on/off	standard on/off (E)	
	Power fa	actor cos φ	>0,95		
	Circuit lo	oad capacity	20 (B10), 32 (B1 (C16)	.6), 25 (C10), 40	

## 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

