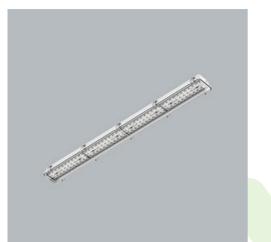


Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-D-ASY E IP66 21 830 / 1563X115X110MM HT50 Index: 19.4344.5411.21



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 +50° C. Optical system based on lenses. Luminaire clips made of steel.

(C16)

Product information	Category	Category Industrial luminaires			
	Family	NEPTUN INDUSTRY	LED OPTICS HT50		
		Name NEPTUN INDUSTRY LED 10000 PC-T OPTICS-D-ASY E IP66 21 / 1563X115X110MM HT50			
	Index	19.4344.5411.21			
	EAN	5902107423193			
				Ŕ	
Light and electrical data	Light source	<u>2</u>	LED		
		flux LED [lm]	10170		
	LED power		51		
		luminous flux [lm]	8898,3		
		uminaire [W]	58		
		s light efficiency [lm/\			
	Color of the		3000		
	CRI	5 []	>80		
	SDCM (LE	D sources)	3		
	Beam angl		(C0-C180) / (C90-C270) - 89,2°	° / 98,8	
	Photobiolo 62471)	gical risk class (IEC/E	EN RGO		
	Protection	against electric shoc	k I		
	Protection	degree	IP66		
	Voltage		220240 V, 5060 Hz		
	Lifetime of	LED sources [h]	90000		
	Lx/By		L80/B10		
	Operating	temperature range [°	°C] -40 ÷ 50		
	Driver		standard on/off (E)		
	Power fact	or cos φ	>0,95		
	Circuit load	d capacity	20 (B10), 32 (B16), 25 (C10), 4 (C16)	10	

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

