

Product: NEPTUN INDUSTRY LED 10000 PC-T OPTICS-O E IP66 21 830 / 1563X115X110MM Index: 19.4343.7511.21



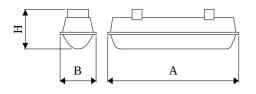
Description

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	3
	Family NEPTUN INDUSTRY I	
		10000 PC-T OPTICS-O E IP66 21 830 /
	Index 19.4343.7511.21	
	EAN 5902107421717	
Light and electrical data	Light source	LED
	Luminous flux LED [Im]	10170
	LED power [W]	51
	Luminaire luminous flux [lm]	8634
	Power of luminaire [W]	58
	Luminaire's light efficiency [lm/W	
	Color of the light [K]	3000
		>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 45° / 91,6
	Photobiological risk class (IEC/E 62471)	
	Protection against electric shock	. I
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	90000
	Lx/By	L80/B10
	Operating temperature range [°C	C] -25 ÷ 35
	Driver	standard on/off (E)
	Power factor $\cos \varphi$	>0,95
	Circuit load capacity	15 (B10), 25 (B16), 24 (C10), 38

(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

