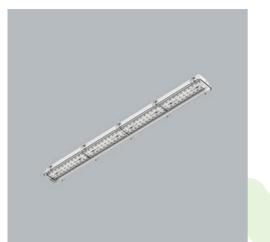


Product: NEPTUN INDUSTRY LED 12000 PC-T OPTICS-ASY EDD IP66 21 830 / 1163X115X110MM Index: 19.4343.6313.21



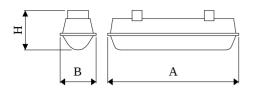
Description

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	V NEPTUN INDUSTRY LED OPTICS				
		Name NEPTUN INDUSTRY LED 12000 PC-T OPTICS-ASY EDD IP66 21 830 / 1163X115X110MM					
		Index	19.4343.6313.21				
		EAN	5902107420550				
Light and electrical data		Light sou	urce		LED		
			is flux LED [lm]		11304		
		LED pov			59,6		
		· · ·	re luminous flux [lm]		9871,7		
		Power of	f luminaire [W]		67,8		
		Luminaire's light efficiency [lm/W] Color of the light [K]			145,6 3000		
		CRI			>80		
		SDCM (I	_ED sources)		3		
		Beam ar	ngle [°]		asymmetric ligh	t distribution	
		Photobic 62471)	ological risk class (IEC/E	EN	RG0		
		Protection against electric shock		k	I		
		Protection degree			IP66		
		Voltage			220240 V, 5060 Hz		
		Lifetime of LED sources [h]			90000		
		Lx/By Operating temperature range [°C]			L80/B10 -25 ÷ 35		
				C]			
		Driver			DIM DALI (EDD)		
		Power fa	actor cos φ		>0,95		
		Circuit lo	ad capacity		14 (B10), 23 (B1	.6), 22 (C10), 3	85

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]	1163 x 115 x 110

A graph of light

