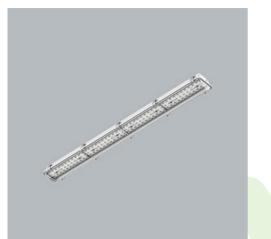


Product: NEPTUN INDUSTRY LED 8000 PC-T OPTICS-30 E IP66 21 840 / 1163X115X110MM HT60 Index: 19.4345.1121.21



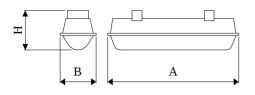
Description

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	NEPTUN INDUSTRY LED	OPTICS HT60
		Name	NEPTUN INDUSTRY LED 1163X115X110MM HT60	8000 PC-T OPTICS-30 E IP66 21 840 /
		Index	19.4345.1121.21	
		EAN	5902107423568	
			CE	
Light and electrical data		Light so	urce	LED
			is flux LED [lm]	8524
		LED pov		40,8
		· · · ·	re luminous flux [lm]	7258,8
			f luminaire [W]	46,4
		Luminai	re's light efficiency [lm/W]	156,4
			the light [K]	4000
		CRI		>80
		SDCM (I	LED sources)	3
		Beam ar	ngle [°]	(C0-C180) / (C90-C270) - 25,8° / 34,8
		Photobio 62471)	ological risk class (IEC/EN	RG0
		Protectio	on against electric shock	I
		Protectio	on degree	IP66
		Voltage		220240 V, 5060 Hz
		Lifetime	of LED sources [h]	90000
		Lx/By		L80/B10
		Operatir	ng temperature range [°C]	-40 ÷ 60
		Driver		standard on/off (E)
		Power fa	actor cos φ	>0,95
		Circuit lo	ad capacity	20 (B10), 32 (B16), 25 (C10), 40 (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]	1163 x 115 x 110

A graph of light

