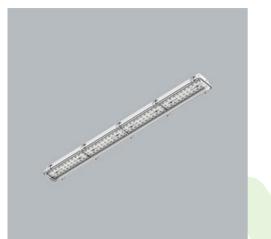


Product: NEPTUN INDUSTRY LED 8000 PC-T OPTICS-O E IP66 21 830 / 1163X115X110MM HT60 Index: 19.4345.7111.21



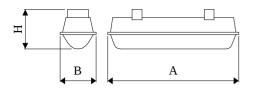
Description

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				1T60		
		Name NEPTUN INDUSTRY LED 8000 PC-T OPTICS-O E IP66 21 830 / 1163X115X110MM HT60 Index 19.4345.7111.21						
		EAN 5902107423797						
						$[P_{66}]$		
Light and electrical data		Light sou	urce		LED			
			is flux LED [lm]		8136			
		LED pov			40,8			
		· · ·	re luminous flux [lm]		6906,8			
			f luminaire [W]		46,4			
			re's light efficiency [Ir	m/W]	148,9			
		Color of the light [K]			3000			
		CRI			>80			
		SDCM (I	LED sources)		3			
		Beam ar	ngle [°]		(C0-C180) / (C9	0-C270) - 4!	5° / 91,6°	
		Photobic 62471)	ological risk class (IE	C/EN	RG0			
		Protectio	on against electric sh	lock	I			
		Protection degree Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C]			IP66			
					220240 V, 5060 Hz			
					90000 L80/B10			
					-40 ÷ 60			
		Driver			standard on/off	·(E)		
		Power fa	actor cos φ		>0,95			
		Circuit lo	oad capacity		20 (B10), 32 (B1	.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]	1163 x 115 x 110

A graph of light

