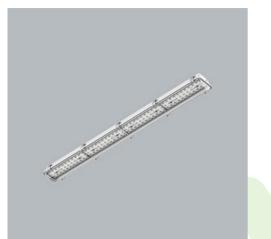


Product: NEPTUN INDUSTRY LED 8000 PC-T OPTICS-60 E IP66 21 840 / 1163X115X110MM HT60 Index: 19.4345.2121.21



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	Ca	Category Industrial luminaires						
		Family NEPTUN INDUSTRY LED OPTICS HT60						
		Name NEPTUN INDUSTRY LED 8000 PC-T OPTICS-60 E IP66 21 840 / 1163X115X110MM HT60)
	Inc	ex	19.4345.2121.2	1				
	EA	EAN 5902107423605						
						\mathbb{IP}_{66}		
Light and electrical data	Lic	ht sour	ce		LED			
			flux LED [lm]		8524			
		D powe			40,8			
	Lu	ninaire	luminous flux [Im	1]	7652,8			
	Po	wer of lu	uminaire [W]		46,4			
	Lu	ninaire'	s light efficiency	[lm/W]	164,9			
	Co	or of th	e light [K]		4000			
	CF	I			>80			
	SE	CM (LE	D sources)		3			
	Be	am ang	le [°]		(C0-C180) / (C9	0-C270)	- 55,4°	/ 54,8
		otobiolo 171)	gical risk class (I	IEC/EN	RG0			
	Pr	tection	against electric s	shock	I			
	Pr	Protection degree Voltage Lifetime of LED sources [h]			IP66 220240 V, 5060 Hz 90000			
	Vo							
	Lif							
	Lx	By			L80/B10			
	Op	Operating temperature range [°C]			-40 ÷ 60			
	Dr	Driver			standard on/off (E)			
	Po	wer fact	tor cos φ		>0,95			
	Cir	cuit load	d capacity		20 (B10), 32 (B1	L6), 25 (0	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

