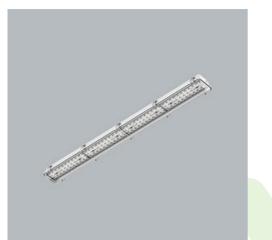


Product: NEPTUN INDUSTRY LED 8000 PC-T OPTICS-AREA EDD IP66 21 840 / 1163X115X110MM HT60 Index: 19.4345.4123.21



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.

Product information	Category Industri	al luminaires	
	Family NEPTUN	Family NEPTUN INDUSTRY LED OPTICS HT60	
		NINDUSTRY LED 8000 PC-T OPTICS-AREA EDD IP66 21 63X115X110MM HT60	
	Index 19.4345	.4123.21	
	EAN 5902107	/423704	
Light and electrical data	Light source	LED	
	Luminous flux LED		
	LED power [W]	40,8	
	Luminaire luminous		
	Power of luminaire		
	Luminaire's light ef		
	Color of the light [K	4000	
	CRI	>80	
	SDCM (LED source	es) 3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 114,6° / 113,4°	
	Photobiological risk 62471)	class (IEC/EN RG0	
	Protection against	electric shock I	
	Protection degree	IP66	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sou	urces [h] 90000	
	Lx/By	L80/B10	
	Operating tempera	ture range [°C] -40 ÷ 60	
	Driver	DIM DALI (EDD)	
	Power factor $\cos \phi$	>0,95	
	Circuit load capacit	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

