

Product: NEPTUN INDUSTRY LED 12000 PC-T OPTICS-60 E IP66 21 840 / 1163X115X110MM Index: 19.4343.2321.21



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.

Draduat information	Cotogony Induct	riel luminairea
Product information	Category Indust	
	,	JN INDUSTRY LED OPTICS
		JN INDUSTRY LED 12000 PC-T OPTICS-60 E IP66 21 840 / 115X110MM
	Index 19.434	3.2321.21
	EAN 590210	07418663
Light and electrical data	Light source	LED
	Luminous flux LE	D [lm] 11852
	LED power [W]	59,6
	Luminaire lumino	us flux [lm] 10641,5
	Power of luminair	re [W] 67,8
	Luminaire's light e	efficiency [lm/W] 157
	Color of the light [[K] 4000
	CRI	>80
	SDCM (LED sour	ces) 3
	Beam angle [°]	(C0-C180) / (C90-C270) - 55,4° / 54,
	Photobiological ris 62471)	sk class (IEC/EN RG0
	Protection agains	t electric shock I
	Protection degree	e IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED so	ources [h] 90000
	Lx/By	L80/B10
	Operating temper	rature range [°C] -25 ÷ 35
	Driver	standard on/off (E)
	Power factor cos	φ >0,95
	Circuit load capac	Lity 12 (B10), 19 (B16), 19 (C10), 30

(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

