

## Product: NEPTUN INDUSTRY LED 24000 PC-OPAL E IP66 21 830 / 1563X115X110MM Index: 19.4329.5211.21



## 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. Luminaire clips made of steel.

(C16)

Product information	Category Industrial luminaires	
	Family NEPTUN INDUSTRY LE	Ð
	Name NEPTUN INDUSTRY LE 1563X115X110MM	ED 24000 PC-OPAL E IP66 21 830 /
	Index 19.4329.5211.21	
	EAN 5902107407483	
	CE	
Light and electrical data	Light course	
	Light source	LED
	Luminous flux LED [lm]	23037
	LED power [W]	117,9
	Luminaire luminous flux [lm]	19660,2
	Power of luminaire [W]	131
	Luminaire's light efficiency [lm/W]	150,1
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 120,4° / 99
	Photobiological risk class (IEC/EN 62471)	RG0
	Protection against electric shock	I
	Protection degree	IP66
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range [°C]	-40 ÷ 35
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	14 (B10), 22 (B16), 14 (C10), 22 (C16)

## Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	polycarbonate
Color	RAL 9006 (grey)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK10
Dimensions [mm]	1563 x 115 x 110

## A graph of light

