Product: NEPTUN INDUSTRY LED 13000 PC-OPAL EDD IP66 21 830 / 1163X115X110MM ZASILANIE PRZELOTOWE 5X 16A HT50 Index: 19.4330,3513,21

## Index: 19.4330.3513.21

## 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 +50° C. Luminaire clips made of steel.

(C16)

Product information	Category	Category Industrial luminaires			
	Family	FamilyNEPTUN INDUSTRY LED HT50NameNEPTUN INDUSTRY LED 13000 PC-OPAL EDD IP66 21 830 / 1163X115X110MM ZASILANIE PRZELOTOWE 5X 16A HT50			
	Name				
	Index	Index 19.4330.3513.21			
Light and electrical data	Light sou	rce	LED		
	Luminous	s flux LED [lm]	12286		
	LED pow	er [W]	63		
	Luminaire	e luminous flux [lm]	10485,1		
	Power of	luminaire [W]	70		
	Luminaire	e's light efficiency [lm/W	] 149,8		
	Color of t	he light [K]	3000		
	CRI		>80		
	SDCM (L	ED sources)	3		
	Beam an	gle [°]	(C0-C180) / (C90-	C270) - 120,4° / 99°	
	Photobio 62471)	logical risk class (IEC/E	N <b>RG0</b>		
	Protectio	n against electric shock	I		
	Protectio	n degree	IP66		
	Voltage		220240 V, 5060	Hz	
	Lifetime of	of LED sources [h]	60000		
	Lx/By		L80/B10		
	Operating	g temperature range [°C	C] -40 ÷ 50		
	Driver		DIM DALI (EDD)		
	Power fa	ctor cos φ	>0,95		
	Circuit loa	ad capacity	20 (B10), 32 (B16	), 25 (C10), 40	

## 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]	1163 x 115 x 110

## A graph of light

