

Product: NEPTUN INDUSTRY LED COMPACT 18000 PC-OPAL EDD IP66 21 840 / 1563X115X110MM Index: 19.4316.3223.21



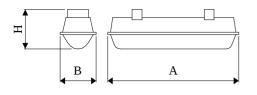
Description

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 Compact		
	Family NEPTUN INDUSTRY	LED COMPACT	
		Name NEPTUN INDUSTRY LED COMPACT 18000 PC-OPAL EDD IP66 21 840 / 1563X115X110MM	
	Index 19.4316.3223.21		
	EAN 5902107391843		
Light and electrical data	Light source	LED	
	Luminous flux LED [Im]	19215	
	LED power [W]	97,5	
	Luminaire luminous flux [lm]	16398,4	
	Power of luminaire [W]	108,3	
	Luminaire's light efficiency [lm/V		
	Color of the light [K]	4000	
	CRI	>80	
	SDCM (LED sources)	3	
	Beam angle [°]	(C0-C180) / (C90-C270) - 120,4° / 99	
	Photobiological risk class (IEC/E 62471)	EN RG0	
	Protection against electric shock	k I	
	Protection degree	IP66	
	Voltage	220240 V, 5060 Hz	
	Lifetime of LED sources [h]	60000	
	Lx/By	L80/B10	
	Operating temperature range [°	C] -25 ÷ 35	
	Driver	DIM DALI (EDD)	
	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
Weight [kg]	2,7
Dimensions [mm]	1563 x 115 x 110

A graph of light

