

Product: NEPTUN INOX LED COMPACT 11000 SH-ORNAMENTAL EDD IP65 20 840 / 1283X120X72MM Index: 19.4314.6123.20

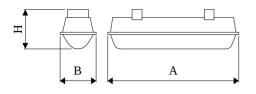


Description

Tightly-closed ceiling luminaries with highly efficient LED light sources, ensuring additional protection against solid body penetration and jet of water from all directions. Body made of austenitic stainless steel INOX A2 (AISI 304). Optionally available in austenitic stainless steel INOX A4 (AISI 316). Diffuser made of hardened ornamental glass. 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. The luminary is dedicated for halls, warehouses, underground passes, car parks illumination etc.

Product information	Category Compact	
	Family NEPTUN INOX LED	COMPACT
		COMPACT 11000 SH-ORNAMENTAL EDD IP65
	Index 19.4314.6123.20	
	EAN 5902107390983	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	12570
	LED power [W]	67,6
	Luminaire luminous flux [lm]	11436,2
	Power of luminaire [W]	76,8
	Luminaire's light efficiency [Im/	
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	(C0-C180) / (C90-C270) - 107,6° / 113,2°
	Photobiological risk class (IEC/ 62471)	EN RGO
	Protection against electric shoc	ck I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	60000
	Lx/By	L80/B10
	Operating temperature range [°C] 5 ÷ 35
	Driver	DIM DALI (EDD)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	14 (B10), 23 (B16), 22 (C10), 35 (C16)

Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings
Material	austenitic stainless steel INOX A2 (AISI 304)
Color	INOX
Diffuser	SH-ORNAMENTAL (hardened ornamental glass)
Impact resistant	IK08
Dimensions [mm]	1283 x 120 x 72

A graph of light

