

## Product: NEPTUN INOX LED COMPACT 2600 SH-ORNAMENTAL E IP65 20 830 / 1283X120X72MM Index: 19.4314.1111.20

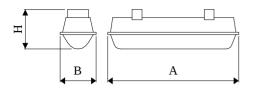


## Description

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
	Name NEPTUN INOX LED COMPACT 2600 SH-ORNAMENTAL E IP65 20 830 / 1283X120X72MM
	Index 19.4314.1111.20
	EAN 5902107390693
Light and electrical data	Light source LED
	Luminous flux LED [Im] 2936
	LED power [W] <b>14,6</b>
	Luminaire luminous flux [lm] 2671,2
	Power of luminaire [W] 16,4
	Luminaire's light efficiency [lm/W] 162,9
	Color of the light [K] <b>3000</b>
	CRI >80
	SDCM (LED sources) 3
	Beam angle [°] (C0-C180) / (C90-C270) - 107,6° / 113,2°
	Photobiological risk class (IEC/EN <b>RG0</b> 62471)
	Protection against electric shock
	Protection degree IP65
	Voltage 220240 V, 5060 Hz
	Lifetime of LED sources [h] 90000
	Lx/By <b>L80/B10</b>
	Operating temperature range [°C] 5 ÷ 35
	Driver standard on/off (E)
	Power factor $\cos \varphi$ >0,95
	Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54 (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
Weight [kg]	3,97
Dimensions [mm]	1283 x 120 x 72

## A graph of light

