

Product: NEPTUN INOX INDUSTRY LED 8000 SH-ORNAMENTAL E IP65 20 830 / 1283X120X72MM HT60 Index: 19.4368.3111.20

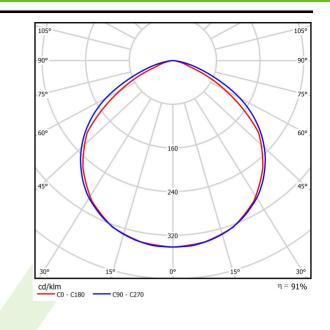


Description

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. Luminaire designed for industrial facilities, for ambient temperatures of -40° to +60° C.

Product information	Category Industrial luminaires	
	Family NEPTUN INOX INDUS	TRY LED
	Name NEPTUN INOX INDUSTRY LED 8000 SH-ORNAMENTAL E IP65 20 830 / 1283X120X72MM HT60	
	Index 19.4368.3111.20	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7582
	LED power [W]	37,2
	Luminaire luminous flux [lm]	6899,6
	Power of luminaire [W]	41,7
	Luminaire's light efficiency [lm/W]	165,5
	Color of the light [K]	3000
	CRI	>80
	SDCM (LED sources)	3
	Beam angle [°]	111
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	80000
	Lx/By	L80/B10
	Operating temperature range [°C	C] -40 ÷ 60
	Driver	standard on/off (E)
	Power factor cos φ	>0,95
	Circuit load capacity	20 (B10), 32 (B16), 25 (C10), 40 (C16)
Mechanical data		ectly mounted to ceiling construction or rface mounted on slings
	Material aus	stenitic stainless steel INOX A2 (AISI 304)
	Color INC	х
	Diffuser SH	-ORNAMENTAL (hardened ornamental glass)
	Impact resistant IK0)8
	Dimensions [mm] 128	83 x 120 x 72

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025