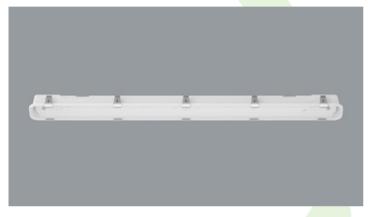




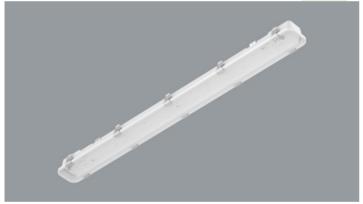
### **NEPTUN INOX INDUSTRY LED**

#### **Industrial luminaires**





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 +70° C.













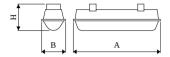




## Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
NEPTUN INOX INDUSTRY LED 6500	6360 / 6722	34,7	3000 / 4000	1283 x 120 x 72
NEPTUN INOX INDUSTRY LED 8000	7582 / 8012	41,7	3000 / 4000	1283 x 120 x 72
NEPTUN INOX INDUSTRY LED 10000	9970 / 10536	56	3000 / 4000	1283 x 120 x 72
NEPTUN INOX INDUSTRY LED 14000	13416 / 14178	78	3000 / 4000	1283 x 120 x 72

## **Technical drawing:**



# Light and electrical features:

Light source	LED	
Voltage	220240 V, 5060 Hz	
Lifetime of LED sources [h]	80000	
Lx/By	L80/B10	
CRI	>80	
SDCM (LED sources)	3	
Operating temperature range [°C]	-40 ÷ 70/-40 ÷ 60/-40 ÷ 50/-40 ÷ 35	
Driver	standard on/off (E) DIM DALI (EDD) *	
Power factor cos φ	>0,95	

<sup>\*</sup> Variant to specify when ordering

## **Mechanical features:**

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)