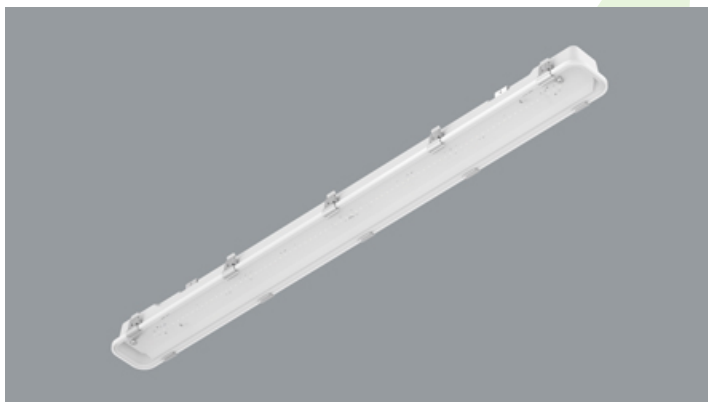
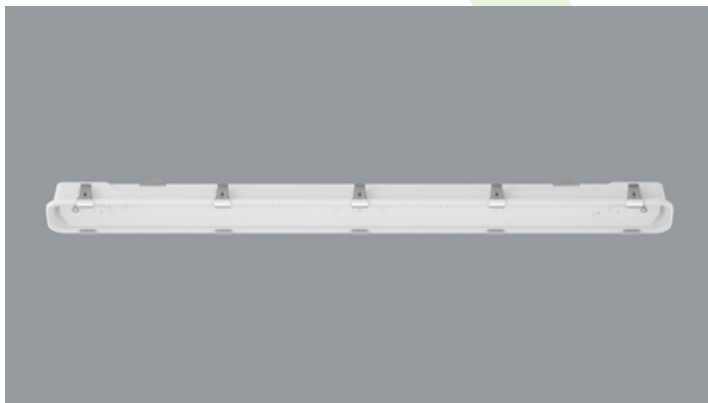




NEPTUN INOX INDUSTRY LED

Industrial luminaires



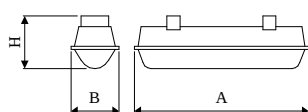
Tightly-closed ceiling luminaires with highly efficient LED light sources, ensuring additional protection against solid body penetration and jet of water from all directions. Body made of austenitic stainless steel INOX A2 (AISI 304). Optionally available in austenitic stainless steel INOX A4 (AISI 316). Diffuser made of hardened ornamental glass. Perfect to be installed in moist and dusty rooms. The luminaire 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 $R_a > 80$. Luminaire designed for industrial facilities, for ambient temperatures of -40° to $+70^{\circ}$ 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	220..240 V, 50..60 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

* 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	grey
Diffuser	SH-ORNAMENTAL (hardened ornamental glass)

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 07-11-2024