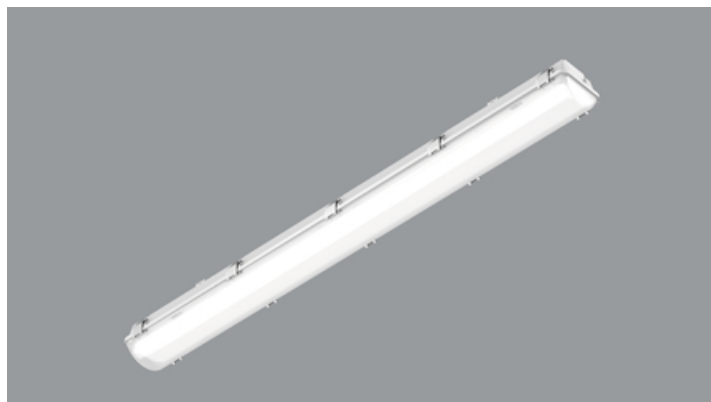
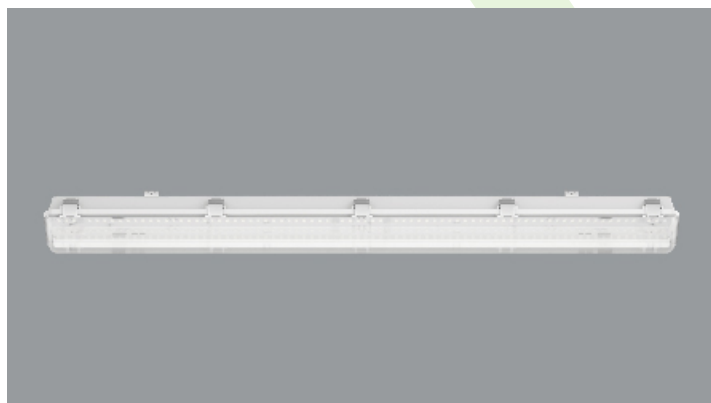
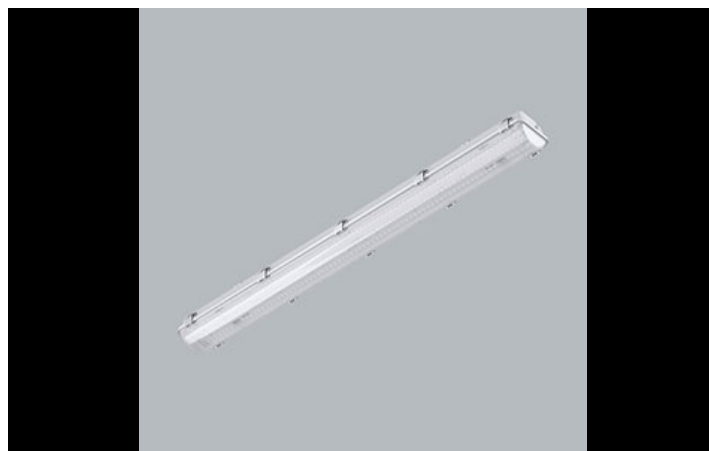




NEPTUN INDUSTRY LED COMPACT

Compact



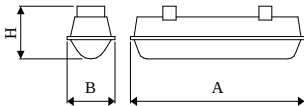
Tightly-closed ceiling luminaires with highly efficient LED light sources, ensuring additional protection against solid body penetration and jet of water from all directions. Perfect to be installed in moist and dusty rooms. The luminaire is characterized by compact size and unbelievably simple and quick way to install comparing with similar products. The color temperature for applied LED light sources is 3000/4000 K. Color rendering index $Ra > 80$. Luminaire designed for industrial facilities. Luminaire clips made of steel.



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
NEPTUN INDUSTRY LED COMPACT 12000	12254 / 12764	75,3	3000 / 4000	1163 x 115 x 110
NEPTUN INDUSTRY LED COMPACT 12000 ZASILANIE PRZELOTOWE 16A	12254 / 12764	75,3	3000 / 4000	1163 x 115 x 110
NEPTUN INDUSTRY LED COMPACT 16000	15318 / 15950	94,4	3000 / 4000	1563 x 115 x 110
NEPTUN INDUSTRY LED COMPACT 16000 ZASILANIE PRZELOTOWE 16A	15318 / 15950	94,4	3000 / 4000	1563 x 115 x 110
NEPTUN INDUSTRY LED COMPACT 18000	18447 / 19215	108,3	3000 / 4000	1563 x 115 x 110
NEPTUN INDUSTRY LED COMPACT 18000 ZASILANIE PRZELOTOWE 16A	18447 / 19215	108,3	3000 / 4000	1563 x 115 x 110

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	60000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	3
Photobiological risk class (IEC/EN 62471)	RG0
Operating temperature range [°C]	-25 ÷ 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	polycarbonate
Color	RAL 9006 (grey)
Diffuser	PC (opalescent polycarbonate)

Additional information:

Possibility of using looping through power supply 16 A.

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: 22-07-2025