



NEPTUN LED COMPACT V2

Compact



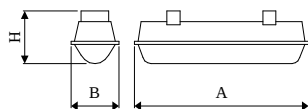
Tightly-closed ceiling luminaires with highly efficient LED light sources, ensuring additional protection against solid body penetration and jet of water from all directions. Perfect to be installed in moist and dusty rooms. The luminary is characterized by compact size and unbelievably simple and quick way to install comparing with similar products. The color temperature for applied LED light sources is 3000/4000 K. Color rendering index $R_a > 80$. The luminary is dedicated for halls, warehouses, underground passes, car parks illumination etc.



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
NEPTUN LED COMPACT V2 1300	1654 / 1880	10,7	3000 / 4000	620 x 72 x 60
NEPTUN LED COMPACT V2 2600	2785 / 2480 / 2915 / 2781	17,3 / 16,3	3000 / 4000	1220 x 72 x 60 / 620 x 72 x 60
NEPTUN LED COMPACT V2 4000	4054 / 4187 / 4606 / 4835	25,4	3000 / 4000	1220 x 72 x 60 / 620 x 92 x 60
NEPTUN LED COMPACT V2 5500	5083 / 5776	33,2	3000 / 4000	1520 x 72 x 60
NEPTUN LED COMPACT V2 6000	5518 / 6271	36,3	3000 / 4000	1220 x 72 x 60
NEPTUN LED COMPACT V2 7500	8304 / 9436	50,2	3000 / 4000	1520 x 92 x 60
NEPTUN LED COMPACT V2 8000	8108 / 9214	52,3	3000 / 4000	1220 x 92 x 60
NEPTUN LED COMPACT V2 10000	9306 / 9686	64,5	3000 / 4000	1220 x 92 x 60
NEPTUN LED COMPACT V2 11000	10167 / 11553	64,4	3000 / 4000	1520 x 92 x 60

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	70000
Lx/By	L80/B10
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-25 ÷ 40/-25 ÷ 35/-25 ÷ 30
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-FROZEN (frozen polycarbonate)

Additional information:

Possibility of using looping through power supply 16 A or 24 A. The luminaire can be made in CLO version.

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: 23-12-2022