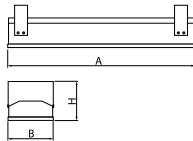




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
ATENA LINE NEW OUTDOOR RECESSED LED 12000	12006	81	5000	596 x 250 x 200
ATENA LINE NEW OUTDOOR RECESSED LED 18000	18909	105	5000	596 x 250 x 200
ATENA LINE NEW OUTDOOR RECESSED LED 24000	25213	138	5000	616 x 250 x 200

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	83000
Lx/By	L90/B10
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-25 ÷ 40
Driver	standard on/off (E) DIM DALI (EDD)*
Power factor cos φ	>0,95

* Variant to specify when ordering

Mechanical features:

Assembly	mounted in suspended ceiling/board
Material	aluminum
Color	RAL 9005 (black)
Diffuser	SH (transparent hardened glass)

Additional information:

In the standard version, the luminaire is made with a 1 meter long cable. Optional IP65 connectors are available. It is possible to make IK10 version with PC-T polycarbonate diffuser. 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: 13-01-2026