



ATENA LED COMPACT

Compact



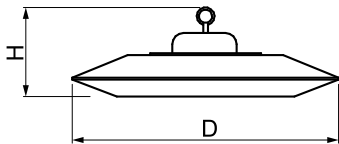
Industrial luminaire equipped with high performance LED sources. Mounting on pendants. Body made of cast aluminum, which also acts as a heat sink for LED modules. Powder coated in black (RAL 9005). The luminaire has a high degree of protection against dust and water ingress - IP65. Luminaires available with different light distribution: 60°, 90° and 120°. Application: halls, warehouses etc. The luminaires are not compatible with the Helvar control system.



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
ATENA LED COMPACT 17000 OPTICS-60	16821	98	4000	Ø295 x 102
ATENA LED COMPACT 17000 OPTICS-90	16821	98	4000	Ø295 x 102
ATENA LED COMPACT 17000 OPTICS-120	16821	98	4000	Ø295 x 102
ATENA LED COMPACT 25000 OPTICS-60	25628	147	4000	Ø350 x 105
ATENA LED COMPACT 25000 OPTICS-90	25628	147	4000	Ø350 x 105
ATENA LED COMPACT 25000 OPTICS-120	25628	147	4000	Ø350 x 105
ATENA LED COMPACT 34000 OPTICS-60	34012	195	4000	Ø400 x 108
ATENA LED COMPACT 34000 OPTICS-90	34012	195	4000	Ø400 x 108
ATENA LED COMPACT 34000 OPTICS-120	34012	195	4000	Ø400 x 108

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000 (30° C); 100000 (35° C); 72000 (40° C); 50000 (45° C)
Lx/By	L70/B10
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-35 ÷ 45
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PC (opalescent polycarbonate)

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: 12-12-2025