



ATENA LED COMPACT

Compact



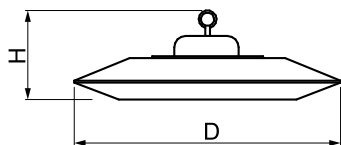
Industrial luminaire equipped with high performance LED sources. Mounting on pendants. Body made of cast aluminum, which also acts as a heat sink for LED modules. Powder coated in black (RAL 9005). The luminaire has a high degree of protection against dust and water ingress - IP65. Luminaires available with different light distribution: 60°, 90° and 120°. Application: halls, warehouses etc.



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: 21-11-2024