



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.











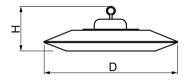




Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
ATENA LED COMPACT 17000 OPTICS-60	17745 / 16821	98	4000	Ø295 x 102
ATENA LED COMPACT 17000 OPTICS-90	17745 / 16821	98	4000	Ø295 x 102
ATENA LED COMPACT 17000 OPTICS-120	17745 / 16821	98	4000	Ø295 x 102
ATENA LED COMPACT 25000 OPTICS-60	26460 / 25628	147	4000	Ø350 x 105
ATENA LED COMPACT 25000 OPTICS-90	26460 / 25628	147	4000	Ø350 x 105
ATENA LED COMPACT 25000 OPTICS-120	26460 / 25628	147	4000	Ø350 x 105
ATENA LED COMPACT 34000 OPTICS-60	35123 / 34012	195	4000	Ø400 x 108
ATENA LED COMPACT 34000 OPTICS-90	35123 / 34012	195	4000	Ø400 x 108
ATENA LED COMPACT 34000 OPTICS-120	35123 / 34012	195	4000	Ø400 x 108

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	100000 (30° C); 100000 (35° C); 72000 (40° C); 50000 (45° C)
Lx/By	L70/B10
CRI	>70/>80
SDCM (LED sources)	3
Operating temperature range [°C]	-35 ÷ 45
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

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