

Product: ATENA LED COMPACT 25000 OPTICS-90 E IP65 04 840

Index: 19.4252.2221.04



## Description

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.

## Product information

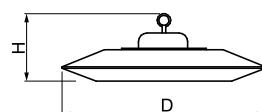
Category	Compact
Family	ATENA LED COMPACT
Name	ATENA LED COMPACT 25000 OPTICS-90 E IP65 04 840
Index	19.4252.2221.04
EAN	5902107319618



## Light and electrical data

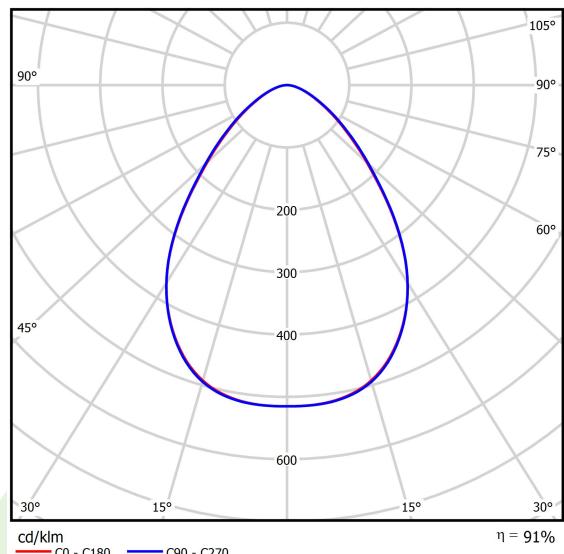
Light source	LED
Luminous flux LED [lm]	25628
LED power [W]	136,8
Luminaire luminous flux [lm]	23311
Power of luminaire [W]	147
Luminaire's light efficiency [lm/W]	158,6
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 79,6° / 80°
Protection against electric shock	I
Protection degree	IP65
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
Operating temperature range [°C]	-35 ÷ 45
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	10 (B10), 16 (B16), 10 (C10), 16 (C16)

## Mechanical data



Assembly	surface mounted on slings
Material	aluminum
Color	RAL 9005 (black)
Diffuser	PC (opalescent polycarbonate)
Impact resistant	IK08
Dimensions [mm]	Ø350 x 105

## A graph of light



## Accessories

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Index 19.3210.0011.04

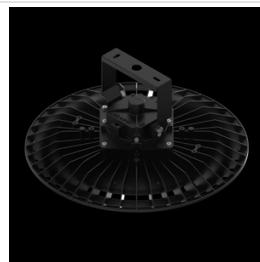
Name ATENA LED COMPACT  
PROTECTIVE GRID FI350



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Index 19.3210.0013.04

Name ATENA LED COMPACT ROTARY  
HOLDER



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%.  
Technical data may be changed. Photos of the luminaires may differ from reality.  
Date of last update: 13-01-2026