**Product:** ATENA LED COMPACT 25000 OPTICS-60 E IP65 04 740
**Index:** 19.3210.0004.04



## 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.

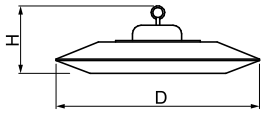
## Product information

| | |
|---|---|
| Category | **Compact** |
| Family | **ATENA LED COMPACT** |
| Name | **ATENA LED COMPACT 25000 OPTICS-60 E IP65 04 740** |
| Index | **19.3210.0004.04** |

## Light and electrical data

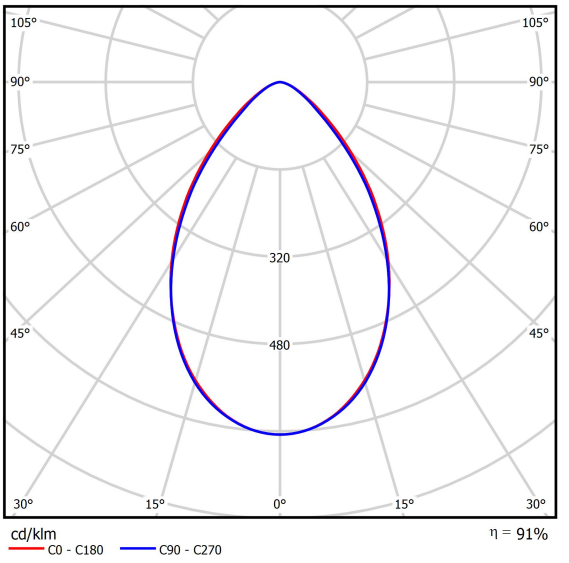
| | |
|---|---|
| Light source | **LED** |
| Luminous flux LED [lm] | **26460** |
| LED power [W] | **136,8** |
| Luminaire luminous flux [lm] | **24116** |
| Power of luminaire [W] | **147** |
| Luminaire's light efficiency [lm/W] | **164,1** |
| Color of the light [K] | **4000** |
| CRI | **>70** |
| SDCM (LED sources) | **3** |
| Beam angle [°] | **(C0-C180) / (C90-C270) - 70,8° / 69,6°** |
| 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

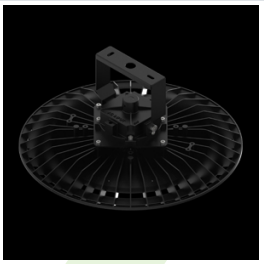



## Accessories

| | |
|---|---|
| Index | 19.3210.0011.04 |
| Name | ATENA LED COMPACT PROTECTIVE GRID FI350 |



| | |
|---|---|
| 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: 20-03-2024