

Product: ATENA LED COMPACT 34000 OPTICS-60 E IP65 04 740

Index: 19.3210.0007.04



### **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 34000 OPTICS-60 E IP65 04 740 |
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## Light and electrical data

| Light source                        | LED  |
|-------------------------------------|--|
| Luminous flux LED [lm]              | 35123  |
| LED power [W]                       | 189,5  |
| Luminaire luminous flux [lm]        | 32011  |
| Power of luminaire [W]              | 195  |
| Luminaire's light efficiency [lm/W] | 164,2  |
| 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                             | 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  |
| Operating temperature range [°C]    | -35 ÷ 45   |
| Driver                              | standard on/off (E)  |
| Power factor $\cos \phi$            | >0,95  |
| Circuit load capacity               | 7 (B10), 12 (B16), 7 (C10), 12 (C16)                         |

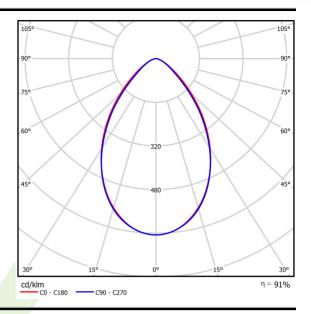
#### Mechanical data



| Assembly         | surface mounted on slings     |
|------------------|-------------------------------|
| Material         | aluminum                      |
| Color            | RAL 9005 (black)              |
| Diffuser         | PC (opalescent polycarbonate) |
| Impact resistant | IK08                          |
| Weight [kg]      | 3,2                           |
| Dimensions [mm]  | Ø400 x 108                    |



# A graph of light



#### **Accessories**

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Name ATENA LED COMPACT
PROTECTIVE GRID FI400



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Name ATENA LED COMPACT ROTARY HOLDER

