

Product: ATENA LED PRO 40000 OPTICS-120 E IP65 04 840

Index: 19.4394.3321.04



Description

Atena LED Pro is a solution for industrial spaces, combining efficiency of over 200 lm/W, durability, and adaptability. Its aerodynamic design enables passive cooling, while flexible mounting options and accessories like anti-glare systems and motion sensors enhance its versatility. Built to perform in tough conditions with temperatures from -40°C to +40°C, Atena LED Pro is reliable, efficient, and tailored for excellence.

Product information

| Category | Industrial luminaires |
|----------|--|
| Family | ATENA LED PRO |
| Name | ATENA LED PRO 40000 OPTICS-120 E IP65 04 840 |
| Index | 19.4394.3321.04 |
| EAN | 5902107636166 |









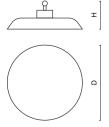




Light and electrical data

| Light source | LED |
|---|-------------------------------------|
| Luminous flux LED [lm] | 40196,7 |
| LED power [W] | 184,2 |
| Luminaire luminous flux [lm] | 39392,7 |
| Power of luminaire [W] | 196 |
| Luminaire's light efficiency [lm/W] | 201 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) - 110,6° |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 |
| Lx/By | L80/B10 |
| Operating temperature range [°C] | -40 ÷ 40 |
| Driver | standard on/off (E) |
| Circuit load capacity | 3 (B10), 6 (B16), 6 (C10), 10 (C16) |

Mechanical data



| Assembly | surface mounted on slings |
|------------------|-----------------------------------|
| Material | aluminum |
| Color | RAL 9005 (black) |
| Diffuser | optical system based on PC lenses |
| Impact resistant | IK10 |
| Weight [kg] | 2,9 |
| Dimensions [mm] | Ø350 x 112 |



A graph of light

