

Product: KUBIK CEILING LED 1800 PC 3000K E 04 IP44

Index: 19.3149.0001.04



Description

An outdoor fitting designed for ceiling mounting. The body is made of aluminum. Energy-efficient fitting made of component parts produced by renowned companies. Ergonomic shapes of the fitting enable the application of the Kubik-type fitting almost in every building. The assembly is very easy. Level of protection against penetration of dust and water - IP44.

Product information

| | |
|----------|---|
| Category | Outdoor luminaires |
| Family | KUBIK CEILING LED |
| Name | KUBIK CEILING LED 1800 PC 3000K E 04 IP44 |
| Index | 19.3149.0001.04 |



Light and electrical data

| | |
|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 2200 |
| LED power [W] | 11,1 |
| Luminaire luminous flux [lm] | 1022 |
| Power of luminaire [W] | 12,5 |
| Luminaire's light efficiency [lm/W] | 81,8 |
| Color of the light [K] | 3000 |
| CRI | 85 |
| SDCM (LED sources) | 2 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 111,4° / 111,4° |
| Protection against electric shock | I |
| Protection degree | IP44 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 95000 (1) / 100000 (2) / 100000 (3) |
| Lx/By | L90/B10 (1) / L80/B10 (2) / L70/B10 (3) |
| Operating temperature range [°C] | -25 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 61 (B10), 98 (B16), 102 (C10), 164 (C16) |

Mechanical data



| | |
|------------------|-------------------------------|
| Assembly | surface mounted on ceiling |
| Material | aluminum |
| Color | RAL 9005 (black) |
| Diffuser | PC (opalescent polycarbonate) |
| Impact resistant | IK04 |
| Weight [kg] | 1 |
| Dimensions [mm] | 120 x 120 x 120 |

A graph of light

