

Product: KUBIK CEILING SHORT LED 2X2,4W PC 3000K E IP65 34

Index: 19.3150.0003.34



#### **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 - IP65.

#### **Product information**

| Category | Outdoor luminaires                                |
|----------|---|
| Family   | KUBIK CEILING SHORT LED                           |
| Name     | KUBIK CEILING SHORT LED 2X2,4W PC 3000K E IP65 34 |
| Index    | 19.3150.0003.34                                   |









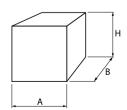




## Light and electrical data

| Light source                        | LED                                       |
|-------------------------------------|---|
| Luminous flux LED [lm]              | 310                                       |
| LED power [W]                       | 5   |
| Luminaire luminous flux [lm]        | 132                                       |
| Power of luminaire [W]              | 7   |
| Luminaire's light efficiency [lm/W] | 18,9                                      |
| Color of the light [K]              | 3000                                      |
| CRI                                 | >80                                       |
| SDCM (LED sources)                  | 5   |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 111,4° / 111,4°  |
| Protection against electric shock   | I   |
| Protection degree                   | IP65                                      |
| Voltage                             | 220240 V, 5060 Hz                         |
| Lifetime of LED sources [h]         | 50000                                     |
| Lx/By                               | L70/B50                                   |
| Operating temperature range [°C]    | -25 ÷ 30                                  |
| Driver                              | standard on/off (E)                       |
| Power factor $\cos\phi$             | >0,5                                      |
| Circuit load capacity               | 80 (B10), 157 (B16), 265 (C10), 317 (C16) |

## Mechanical data



| Assembly         | surface mounted on ceiling    |
|------------------|-------------------------------|
| Material         | aluminum                      |
| Color            | RAL 9016 (white)              |
| Diffuser         | PC (opalescent polycarbonate) |
| Impact resistant | IK04                          |
| Weight [kg]      | 0,5                           |
| Dimensions [mm]  | 100 x 100 x 120               |



# A graph of light

