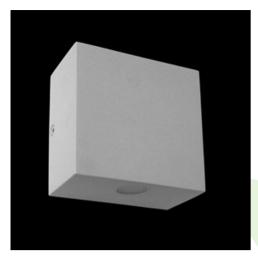


**Product: KUBIK SLIM LED 2X2,4W 24°/4000K E IP65 21** 

Index: 19.3154.0007.21



### **Description**

An outdoor fitting made for illuminating building facades and creating lighting effects. The body is made of aluminum painted with special facade paint which is resistant to bad weather conditions. Energy-efficient fitting made of component parts produced by renowned companies. It is possible to use various LED colours at the request of a customer. Ergonomic shapes of the fitting enable the application of the Kubik-type fitting almost in every building. The assembly and accessibility of the internal parts are very easy. The fitting is featured by a high level of protection against the penetration of solids and water: IP65, which renders the fitting an interesting decorative solution highlighting the architecture of an illuminated building. Kubik LED Slim luminaire relative to the standard version has a smaller height. Kubik LED Slim is more slim, and thus stands out from the wall for only 5 cm.

#### **Product information**

| Category | Outdoor luminaires                        |  |
|----------|---|--|
| Family   | KUBIK SLIM LED                            |  |
| Name     | KUBIK SLIM LED 2X2,4W 24°/4000K E IP65 21 |  |
| Index    | 19.3154.0007.21                           |  |









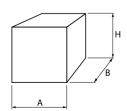




## Light and electrical data

| Light source                        | LED                                       |
|-------------------------------------|---|
| Luminous flux LED [lm]              | 374                                       |
| LED power [W]                       | 5   |
| Luminaire luminous flux [lm]        | 361                                       |
| Power of luminaire [W]              | 7   |
| Luminaire's light efficiency [lm/W] | 51,6                                      |
| Color of the light [K]              | 4000                                      |
| CRI                                 | >80                                       |
| SDCM (LED sources)                  | 5   |
| Beam angle [°]                      | (C0-C180) / (C90-C270) - 36° / 36°        |
| 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 φ                  | >0,5                                      |
| Circuit load capacity               | 80 (B10), 157 (B16), 265 (C10), 317 (C16) |

### Mechanical data



| Assembly         | mounted on wall                           |
|------------------|---|
| Material         | aluminum                                  |
| Color            | RAL 9006 (gray, metallic, fine structure) |
| Diffuser         | transparent polycarbonate                 |
| Impact resistant | IK09                                      |
| Dimensions [mm]  | 100 x 54 x 100                            |



# A graph of light

