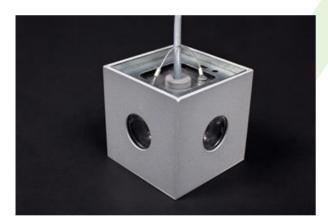




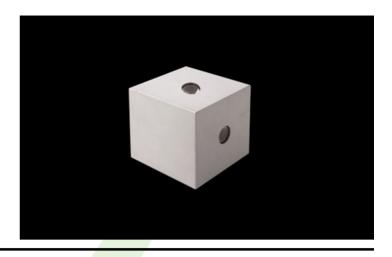
KUBIK LED

Outdoor luminaires









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.



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Main parameters:

| Name | Luminous flux LED [lm] | Power of luminaire [W] | Color [K] | Dimensions A x B x H [mm] |
|-------------------------|------------------------|------------------------|--------------------|---------------------------|
| KUBIK LED 1X1,7W 24° | 124 / 152 | 3 | 3000 / 4000 | 100 x 100 x 94 |
| KUBIK LED 1X1,7W 5°-21° | 124/172 | 3 | 3000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 1X2,4W 24° | 155 / 187 | 4 | 3000 / 4000 | 100 x 100 x 94 |
| KUBIK LED 1X2,4W 5°-21° | 155 / 187 / 213 | 4 | 3000 / 4000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 1X7,2W 24° | 561 | 9 | 4000 | 150 x 150 x 135 |
| KUBIK LED 1X7,2W 5°-21° | 465 / 639 | 9 | 3000 / 6500 | 150 x 150 x 135 |
| KUBIK LED 2X1,7W 24° | 248 / 304 | 5 | 3000 / 4000 | 100 x 100 x 94 |
| KUBIK LED 2X1,7W 5°-21° | 248 / 304 / 344 | 5 | 3000 / 4000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 2X2,4W 24° | 310/374 | 7 | 3000 / 4000 | 100 x 100 x 94 |
| KUBIK LED 2X2,4W 5°-21° | 310/374/426 | 7 | 3000 / 4000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 2X7,2W 5°-21° | 1278 | 18 | 6500 | 150 x 150 x 135 |
| KUBIK LED 3X1,7W 24° | 372/516 | 7 | 3000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 3X1,7W 5°-21° | 372 | 7 | 3000 | 100 x 100 x 94 |
| KUBIK LED 3X2,4W 24° | 465 | 9 | 3000 | 100 x 100 x 94 |
| KUBIK LED 3X2,4W 5°-21° | 465 / 561 / 639 | 9 | 3000 / 4000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 4X1,7W 24° | 496 / 688 | 10 | 3000 / 6500 | 100 x 100 x 94 |
| KUBIK LED 4X1,7W 5°-21° | 496 / 608 / 688 | 10 | 3000 / 4000 / 6500 | 100 x 100 x 94 |

Technical drawing:





Light and electrical features:

| Light source | LED |
|----------------------------------|---------------------|
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 50000 |
| Lx/By | L70/B50 |
| CRI | >80 |
| Operating temperature range [°C] | -25 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,5 |

Mechanical features:

| Assembly | mounted on wall |
|----------|---|
| Material | aluminum |
| Color | RAL 9006 (grey, metallic, fine structure) |
| Diffuser | transparent polycarbonate |

