

Product: KUBIK WALL LONG LED UP OR DOWN 2200 840 E IP65 21

Index: 19.3166.0004.21



Description

A luminaire made for illuminating building facades. 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. Ergonomic shapes of the fitting enable the application almost in every building. The assembly is very easy. The fitting is featured by a high level of protection against the penetration of solids and water IP65.

Product information

| Category | Outdoor luminaires |
|----------|---|
| Family | KUBIK WALL LONG LED UP OR DOWN |
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Light and electrical data

| Light source | LED |
|-------------------------------------|--|
| Luminous flux LED [lm] | 2283 |
| LED power [W] | 11,7 |
| Luminaire luminous flux [lm] | 1081 |
| Power of luminaire [W] | 12,6 |
| Luminaire's light efficiency [lm/W] | 85,8 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 108,6° / 109,4° |
| Protection against electric shock | I |
| Protection degree | IP65 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 100000 (1) / 147000 (2) |
| Lx/By | L80/B10 (1) / L70/B50 (2) |
| Operating temperature range [°C] | -25 ÷ 30 |
| Driver | standard on/off (E) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 46 (B10), 74 (B16), 72 (C10), 115 (C16) |

Mechanical data



| Assembly | mounted on wall |
|------------------|---|
| Material | aluminum |
| Color | RAL 9006 (gray, metallic, fine structure) |
| Diffuser | PMMA opal |
| Impact resistant | IK08 |
| Weight [kg] | 2,6 |
| Dimensions [mm] | 604 x 125 x 100 |



A graph of light





