

Product: KUBIK 2D LED 1800 SYM E IP65 25 840 / L-300 Index: 19.3147.0001.25



Description

Outdoor luminaire to be mounted on dedicated foundation (version 900mm) or directly on paved basis (version 300mm and 600mm). The product is equipped with the newest generation of highly efficient LED light sources. LED module is additionally sealed with a special lens which at the same time ensures optimal wide light distribution. The housing is resistant to corrosion and is made of aluminum lacquered with facade paint. The product is dedicated for decorative illumination of walking paths, parks, recreational areas, residential ares, gardens and allotment gardens. The level of protection against solid substances, dust and moisture penetration is: IP65

| Product information | Category (| Outdoor luminaires | |
|---------------------------|------------------|--|--|
| | Family H | KUBIK 2D LED | |
| | Name | Name KUBIK 2D LED 1800 SYM E IP65 25 840 / L-300 | |
| | Index | 19.3147.0001.25 | |
| | | | |
| Light and electrical data | Light source | LED | |
| | Luminous flux | LED [lm] 2268 | |
| | LED power [W] |] 11,1 | |
| | Luminaire lumi | in <mark>ous flux [lm] 1543</mark> | |
| | Power of lumin | naire [W] 12,5 | |
| | | ht efficiency [lm/W] 123,4 | |
| | Color of the lig | ht [K] 4000 | |
| | CRI | >80 | |
| | SDCM (LED so | purces) 2 | |
| | Beam angle [°] | asymmetric light distribution | |
| | Protection again | inst electric shock I | |
| | Protection deg | ree IP65 | |
| | Voltage | 220240 V, 5060 Hz | |
| | Lifetime of LED | D sources [h] 83000 (1) / 100000 (2) / 100000 (3) | |
| | Lx/By | L90/B10 (1) / L80/B10 (2) / L70/B10 (3) | |
| | Operating tem | perature range [°C] -25 ÷ 30 | |
| | Driver | standard on/off (E) | |
| | Power factor co | osφ >0,95 | |
| | Circuit load cap | pacity 15 (B10), 25 (B16), 25 (C10), 40 (C16) | |
| Mechanical data | Assembly | for the ground | |
| В | Material | aluminum | |
| | Color | RAL 7016 (anthracite, metallic, fine structure) | |
| | Diffuser | none | |
| | Impact resistar | nt IK03 | |
| | Weight [kg] | 1,8 | |
| | Dimensions [m | | |



A graph of light



Accessories

Index 0S2D-F Name 2D/1D Foundations



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025