



Dimensions

Product dimensions (mm) 150 x 150 x 300

Product

Real power (W) 23

Real luminous flux (Lm) 1243

L.O.R. (%) 0,835349462

Luminous efficiency (Lm/W) 54

Beam angle (°) 72+36

Life time (h) 50000 (L70/B50)

IP IP65

IK IK09

Electrical class insulation Class 1

Operating temperature from -25°C to 30°C

Electrical feeding 220..240V, 50/60Hz

Colour (RAL) Dark grey(9007)

Energy efficiency class A

Diffuser PC Clear diffuser

KUBIK POLE 300 4/2/4/2 LED 1,7W ODB E IP65 22 3000K

DESCRIPTION

Bollard with 300 mm height from the TROLL family Kubik Pole ODB. Bollard to be used as decorative illumination of walking paths, parks, recreational areas, residential areas and gardens. Outdoor luminaire for assembling on a hardened surface (concrete, pavers or foundation). Body built in aluminium with finishes in Dark grey. Luminaire has a degree of isolation vs. environment of IP65. Luminaire has the light sources hidden creating a 36° oriented asymmetric floor washer beam angle with aperture of 72°. Luminaire adds in a 20 W LED source with colour temperature of 3000K, Colour reproduction higher than 80% and a chromatic dispersion lower than 7 SMD. Fixture has an output flux of 1243 Lm, with an efficiency of 54 Lm/W and a total consumption of 23 W. The average life for the luminaire is (h) 50000 [L70/B50]. Luminaire built-in an Electronic Control Gear fed at 220-240V; 50/60 Hz.

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| Item code | 19.3161.0029.22 |
| Product type | Outdoor Lighting |
| Category | Bollards |
| Family | Kubik Pole |
| Subfamily | Kubik Pole ODB |
| Materials | Body built in aluminium with finishes in Dark grey. |
| Optical system | Luminaire has the light sources hidden creating a 36° oriented asymmetric floor washer beam angle with aperture of 72°. |
| Installation instructions | Outdoor luminaire for assembling on a hardened surface (concrete, pavers or foundation). |

Control gear

Control gear included Yes

Control gear Electronic Control Gear

Light source

Light source included Yes

Light source Led

Nominal power (W) 20

Nominal luminous flux (Lm) 1488

Colour temperature (K) 3000

Colour consistency (SDCM) 7

CRI 80

Photometry

Photometry

