



Dimensions

Product dimensions (mm) 150 x 150 x 900

Product

Real power (W) 5

Real luminous flux (Lm) 290

L.O.R. (%) 0,843023256

Luminous efficiency (Lm/W) 58

Beam angle (°) 60+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 900 0/2/0/0 LED 1,7W ODB E IP65 22 6500K

DESCRIPTION

Bollard with 900 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 60°. Luminaire adds in a 3 W LED source with colour temperature of 6500K, Colour reproduction higher than 80% and a chromatic dispersion lower than 7 SMD. Fixture has an output flux of 290 Lm, with an efficiency of 58 Lm/W and a total consumption of 5 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.

Item code	19.3161.0062.22
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 60°.
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) 3

Nominal luminous flux (Lm) 344

Colour temperature (K) 6500

Colour consistency (SDCM) 7

CRI 80