



Dimensions

Product dimensions (mm) 150 x 150 x 300

Product

Real power (W) 13
 Real luminous flux (Lm) 850
 L.O.R. (%) 0,823643411
 Luminous efficiency (Lm/W) 65
 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 1/4/1/0 LED 1,7W ODB E IP65 22 6500K

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 10 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 850 Lm, with an efficiency of 65 Lm/W and a total consumption of 13 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	19.3161.0012.22
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) 10
 Nominal luminous flux (Lm) 1032
 Colour temperature (K) 6500
 Colour consistency (SDCM) 7
 CRI 80

Photometry

Photometry

