



KUBIK POLE 600 4/2/4/0 LED 1,7W ODB E IP65 22 6500K

DESCRIPTION

Bollard with 600 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 17 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 1435 Lm, with an efficiency of 68 Lm/W and a total consumption of 21 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	19.3161.0058.22
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).

Dimensions

Product dimensions (mm)	150 x 150 x 600
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Product

Real power (W)	21
Real luminous flux (Lm)	1435
L.O.R. (%)	0,834302326
Luminous efficiency (Lm/W)	68
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

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	17
Nominal luminous flux (Lm)	1720
Colour temperature (K)	6500
Colour consistency (SDCM)	7
CRI	80

Photometry

Photometry

