



Dimensions

Product dimensions (mm) 220 x 220 x 3000

Product

Real power (W) 41

Real luminous flux (Lm) 4589

L.O.R. (%) 0,775693036

Luminous efficiency (Lm/W) 112

Beam angle (°) 60

Life time (h) 60000 (L70/B10)

IP IP65

IK IK08

Electrical class insulation Class 1

Operating temperature from -25°C to 30°C

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

Colour (RAL) Silver(7021)

Energy efficiency class A+

Control gear

Control gear included Yes

Control gear Electronic Control Gear

Light source

Light source included Yes

Light source Led

Nominal power (W) 37

Nominal luminous flux (Lm) 5916

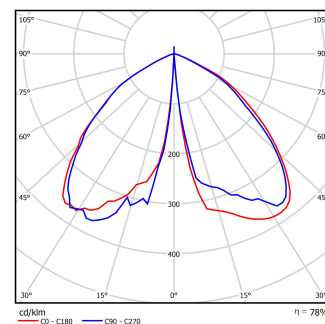
Colour temperature (K) 4000

Colour consistency (SDCM) 5

CRI 80

Photometry

Photometry



KUBIK POLE 4D 5500 FLOOD E IP65 840 / L-3000 RAL7021

DESCRIPTION

Bollard from the TROLL family Kubik Pole 4D. 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 Silver. Luminaire has a degree of isolation vs. environment of IP65. Luminaire adds in a PMMA lens to offer a wide beam with 60°. Luminaire adds in a 37 W LED source with colour temperature of 4000K, Colour reproduction higher than 80% and a chromatic dispersion lower than 5 SMD. Fixture has an output flux of 4589 Lm, with an efficiency of 112 Lm/W and a total consumption of 41 W. The average life for the luminaire is (h) 60000 [L70/B10]. Luminaire built-in an Electronic Control Gear fed at 220-240V; 50/60 Hz.

Item code	19.3158.0003.00
Product type	Outdoor Lighting
Category	Bollards
Family	Kubik Pole
Subfamily	Kubik Pole 4D
Materials	Body built in aluminium with finishes in Silver.
Optical system	Luminaire adds in a PMMA lens to offer a wide beam with 60°.
Installation instructions	Outdoor luminaire for assembling on a hardened surface (concrete, pavers or foundation).