

Product: KUBIK POLE 300 1/2/1/0 LED 1,7W E IP65 22 3000K

Index: 19.3160.0007.22



Description

Outdoor luminaire for assembling on a hardened surface (concrete, sett, or basement) equipped with the highly effective power saving LED sources of the newest generation. It is dedicated to illuminate pedestrian routes such as park alleys, parking spaces communication routes, estate entrances. Luminaire body coated with facade paint dedicated for outdoor usage, light sources placed in upper part of the luminaire with the asymmetric lens providing illumination of the area. IP65 hermetic luminaire, IK09 strike resistant. Luminaire available in variety of colors from RAL color palette upon the clients request. Luminaire height: 300, 600, 900, 3000 and 4000 mm.

Product information

Category	Outdoor luminaires
Family	KUBIK POLE LED
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	496
LED power [W]	5
Luminaire luminous flux [lm]	404
Power of luminaire [W]	10
Luminaire's light efficiency [lm/W]	40,4
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	5
Beam angle [°]	asymmetric light distribution
Protection against electric shock	I
Protection degree	IP65
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	50000
Lx/By	L70/B50
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,5
Circuit load capacity	37 (B10), 59 (B16), 61 (C10), 89 (C16)

Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 9007 (dark gray, metallic, fine structure)
Diffuser	transparent polycarbonate
Impact resistant	IK09
Dimensions [mm]	150 x 150 x 300

A graph of light

