

Product: KUBIK POLE SOFT 100 LED 4S 750 4400 E IP65 22 840

Index: 19.3162.0002.22



Description

Outer luminaire to be mounted on a solid surface (concrete, sett, or substructure) equipped with highly efficient energy saving LED sources of the newest generation. Luminaire dedicated to illuminate pedestrians routes such as park alleys, parking site passages, property entrances. Its body made from aluminum (profile size 100x100mm) which is coated by the facade powder used for outdoor activities. PLX opal diffuser

Product information

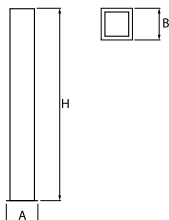
Category	Outdoor luminaires
Family	KUBIK POLE SOFT 100 LED
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4565
LED power [W]	23,4
Luminaire luminous flux [lm]	2407
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	97,4
Color of the light [K]	4000
CRI	>80
SDCM (LED sources)	3
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]	60000
Lx/By	L80/B10
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	11 (B10), 17 (B16), 18 (C10), 29 (C16)

Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 9007 (dark gray, metallic, fine structure)
Diffuser	PMMA opal
Impact resistant	IK08
Dimensions [mm]	160 x 160 x 750

A graph of light

