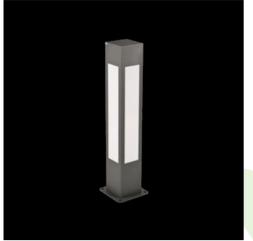


Product: KUBIK POLE SOFT LED 1S 900 3000 E IP65 04 840 Index: 19.3163.0001.04

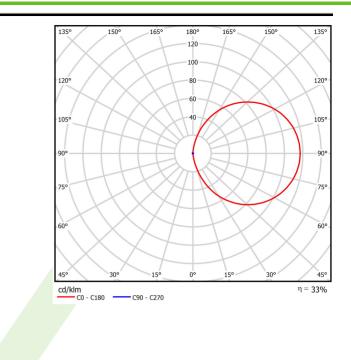


Description

Outer luminary to be mounted on a solid surface (concrete, sett, or substructure) equipped with highly efficient energy saving LED sources of the newest generation. Luminary dedicated to illuminate pedestrians routes such as park alleys, parking site passages, property entrances. Its body made from aluminum which is coated by the facade powder used for outdoor activities. PC opal diffuser. Luminary is hermetic (IP65) – it guarantees no dust or water penetration. It is also shockproof (IK08).

Product information	Category Outdoor luminaire Family KUBIK POLE SOF	
	Name KUBIK POLE SOFT LED 1S 900 3000 E IP65 04 840	
	Index 19.3163.0001.04	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	4111
	LED power [W]	23,3
	Luminaire luminous flux [lm]	1376
	Power of luminaire [W]	26,4
	Luminaire's light efficiency [lm/W] 52,1
	Color of the light [K]	4000
	CRI	>80
	SDCM (LED sources)	2
	Beam angle [°]	asymmetric light distribution
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
	Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
	Operating temperature range [°C	C] -25 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,95
	Circuit load capacity	39 (B10), 62 (B16), 65 (C10), 104 (C16)
Mechanical data	Assembly	for the ground
	Material	aluminum
	Color	RAL 9005 (black)
	Diffuser	PC (opalescent polycarbonate)
	Impact resistant	IK08
	Dimensions [mm]	220 x 220 x 900

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022