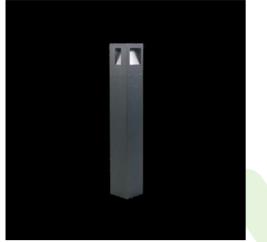


Product: KUBIK POLE 4000 0/2/0/0 LED 1,7W ODB E IP65 22 6500K Index: 19.3161.0122.22

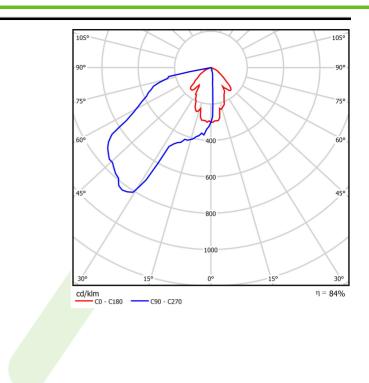


Description

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. LED sources are placed in the upper part of the luminary, and hidden within the construction, invisible for a potential viewer. Optical system used in the product provides asymmetric light distribution. Luminary is hermetic (IP65) – it guarantees no dust or water penetration. It is also shockproof (IK09). Luminary available in different colors from RAL palette upon the customer's request. Luminary height: 300, 600, 900, 3000 and 4000 mm.

Product information	Category Outdoor luminaires	
	Family KUBIK POLE LED O	DB
	Name KUBIK POLE 4000 0	/2/0/0 LED 1,7W ODB E IP65 22 6500K
	Index 19.3161.0122.22	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	344
	LED power [W]	3
	Luminaire luminous flux [lm]	291
	Power of luminaire [W]	5
	Luminaire's light efficiency [lm/W]	58,2
	Color of the light [K]	6500
	CRI	>80
	SDCM (LED sources)	7
	Beam angle [°]	asymmetric light distribution
	Protection against electric shock	I
	Protection degree	IP65
	Voltage	220240 V, 5060 Hz
	Lifetime of LED sources [h]	50000
	Lx/By	L70/B50
	Operating temperature range [°C] -25 ÷ 30
	Driver	standard on/off (E)
	Power factor $\cos \phi$	>0,5
	Circuit load capacity	80 (B10), 157 (B16), 265 (C10), 317 (C16)
Mechanical data	Assembly fo	r the ground
	Material al	uminum
	Color R	AL 9007 (dark gray, metallic, fine structure)
		ansparent polycarbonate
		09
		50 x 150 x 4000

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