

Product: KUBIK POLE L 15000LM STREET-M E IP65 04 757 / 3000/900MM Index: 19.3159.0010.04

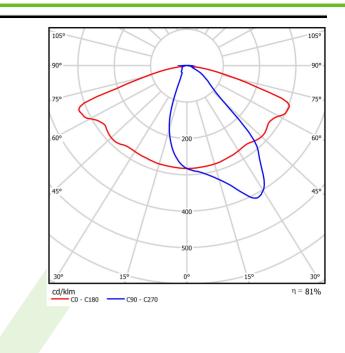


Description

Outdoor luminary for assembling on a hardened surface (concrete, sett, or basement) equipped with the highly effective power saving LED sources of the newest generation. The system is designed and optimized for lighting streets, parks, gardens. Corrosion resistant extruded aluminum aesthetic housing and special pole arrangement. Easy installation, tool less, easy maintenance. Optimal performance with a glare-free, full cutoff, uniform lighting distribution. Note: Luminaires up to 6 m high can be safely used in the first and third wind zones (according to PN-EN 1991-1-4) and in the third and fourth terrain categories (according to PN-EN 40-3-1: 2004). Il wind zone and other terrain categories require an individual assessment of the maximum binding height. The type and dimensions of the foundation each time depend on the foundation conditions. The final selection of the designer of the object.

Product information	Category Outdoor luminaires			
	Category Outdoor luminaires Family KUBIK POLE L LED Name KUBIK POLE L 15000LM STREET-M E IP65 04 757 / 3000/900MM Index 19.3159.0010.04			
			CE	
			Light and electrical data	Light source
	Luminous flux LED [lm]	14900		
LED power [W]	100			
Luminaire luminous flux [lm]	12017			
Power of luminaire [W]	112			
Luminaire's light efficiency [lm/W]	107,3			
Color of the light [K]	5700			
CRI	>70			
SDCM (LED sources)	5			
Beam angle [°]	street light distribution			
Protection against electric shock	I			
Protection degree	IP65			
Voltage	220240 V, 5060 Hz			
Lifetime of LED sources [h]	50000			
Lx/By	L70/B10			
Operating temperature range [°C]	-25 ÷ 30			
Driver	standard on/off (E)			
Power factor cos φ	>0,95			
	Circuit load capacity	5 (B10), 8 (B16), 8 (C10), 13 (C16)		
Mechanical data	Assembly	for the ground		
	Material	aluminum		
	Color	RAL 9005 (black)		
ж 	Diffuser	transparent polycarbonate		
	Impact resistant	IK04		
	Dimensions [mm]	900 x 260 x 3000		

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