

Product: KUBIK POLE NEW T 24000 STREET-M-2 E IP65 25 730 / 6000/1620mm Index: 19.4333.2811.25



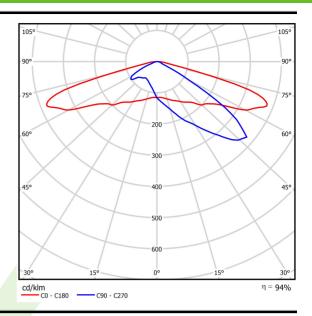
Description

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 foundation, in accordance with the Building Law, is the responsibility of the designer of the object.

Product information	Category Outdoor lumi	naires
	Family KUBIK POLE	NEW T
	Name KUBIK POLE NEW T 24000 STREET-M-2 E IP65 25 730 / 6000/1620mm Index 19.4333.2811.25	
	Light and electrical data	Light source
Luminous flux LED [Im]		22364
LED power [W]		140,8
Luminaire luminous flux [lm] 21038,5
Power of luminaire [W]		157,7
Luminaire's light efficience		y [lm/W] 133,4
Color of the light [K]		3000
CRI		>70
SDCM (LED sources)		3
Beam angle [°]		street light distribution
Protection against electri		c shock I
Protection degree		IP65
Voltage		220240 V, 5060 Hz
Lifetime of LED sources		[h] 150000
Lx/By		L80/B10
Operating temperature ra		ange [°C] -40 ÷ 35
Driver		standard on/off (E)
Power factor $\cos \phi$		>0,95
Circuit load capacity		3 (B10), 6 (B16), 5 (C10), 8 (C16)
Mechanical data	Assembly	for the ground
	Material	aluminum
	Color	RAL 7016 (anthracite, metallic, fine structure)
	Diffuser	transparent polycarbonate
	Impact resistant	IK08
	Dimensions [mm]	1620 × 120 × 6000



A graph of light



Accessories

Index 17ROFU311150 Name B-50 Foundations

