

Product: KUBIK POLE 3000 2/0/2/0 LED 1,7W ODB E IP65 22 6500K

Index: 19.3161.0104.22



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 ODB
Name	KUBIK POLE 3000 2/0/2/0 LED 1,7W ODB E IP65 22 6500K
Index	19.3161.0104.22
EAN	5901867478481









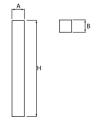




Light and electrical data

Luminous flux LED [lm] LED power [W] 5 Luminaire luminous flux [lm] Power of luminaire [W] Luminaire's light efficiency [lm/W] Color of the light [K] CRI Beam angle [°] Protection against electric shock Protection degree IP65 Voltage Lifetime of LED sources [h] Lx/By Operating temperature range [°C] Power factor cos φ Power factor cos φ S68 564 CRI 86500 CRI 880 880 889 899 890 890 890 89		
LED power [W] 5 Luminaire luminous flux [Im] 564 Power of luminaire [W] 10 Luminaire's light efficiency [Im/W] 56,4 Color of the light [K] 6500 CRI >80 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 φ >0,5	Light source	LED
Luminaire luminous flux [lm] 564 Power of luminaire [W] 10 Luminaire's light efficiency [lm/W] 56,4 Color of the light [K] 6500 CRI >80 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 φ >0,5	Luminous flux LED [lm]	688
Power of luminaire [W] 10 Luminaire's light efficiency [lm/W] 56,4 Color of the light [K] 6500 CRI >80 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 φ >0,5	LED power [W]	5
Luminaire's light efficiency [lm/W] 56,4 Color of the light [K] 6500 CRI >80 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 φ >0,5	Luminaire luminous flux [lm]	564
Color of the light [K] 6500 CRI >80 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 φ >0,5	Power of luminaire [W]	10
CRI Beam angle [°] Protection against electric shock Protection degree IP65 Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] Lx/By Coperating temperature range [°C] Driver Power factor cos φ >80 asymmetric light distribution IP65 L765 L765 L765 L70/B50 Standard on/off (E) Power factor cos φ >0,5	Luminaire's light efficiency [lm/W]	56,4
Beam angle [°] Protection against electric shock Protection degree IP65 Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] Lx/By L70/B50 Operating temperature range [°C] Driver Standard on/off (E) Power factor cos φ >0,5	Color of the light [K]	6500
Protection against electric shock Protection degree Protection degree Voltage Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] 50000 Lx/By L70/B50 Operating temperature range [°C] Operating temperature standard on/off (E) Power factor cos φ >0,5	CRI	>80
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 φ >0,5	Beam angle [°]	asymmetric light distribution
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 φ >0,5	Protection against electric shock	I
Lifetime of LED sources [h] 50000 Lx/By L70/B50 Operating temperature range [°C] -25 ÷ 30 Driver standard on/off (E) Power factor cos φ >0,5	Protection degree	IP65
Lx/By L70/B50 Operating temperature range [°C] -25 ÷ 30 Driver standard on/off (E) Power factor cos φ >0,5	Voltage	220240 V, 5060 Hz
Operating temperature range [°C] -25 ÷ 30 Driver standard on/off (E) Power factor cos φ >0,5	Lifetime of LED sources [h]	50000
Driver standard on/off (E) Power factor cos φ >0,5	Lx/By	L70/B50
Power factor cos φ >0,5	Operating temperature range [°C]	-25 ÷ 30
·	Driver	standard on/off (E)
Circuit load capacity 37 (B10), 59 (B16), 61 (C10), 89 (C16)	Power factor cos φ	>0,5
	Circuit load capacity	37 (B10), 59 (B16), 61 (C10), 89 (C16)

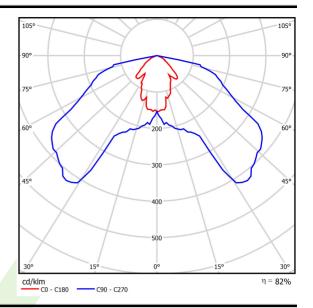
Mechanical data



Assembly	for the ground
Material	aluminum
Color	RAL 9007 (dark grey, metallic, fine structure)
Diffuser	transparent polycarbonate
Impact resistant	IK09
Dimensions [mm]	150 x 150 x 3000



A graph of light



Accessories

Index 17R0FU311150

Name B-50 Foundations

