

Product: STREETPARK MINI LED PREMIUM HE 8000 AREA E IP66 21 740

Index: 19.3176.0013.21



Description

Powder painted aluminum cast housing highly weather proof. Luminaire is equipped with adjustable handle designed for mounting on posts and arms of 48 mm diameter. Level of tightness IP66. Diffuser is made of hardened glass. Following color temperatures are available: 4000 K. It is possible to program an autonomous multi-level or manual power reduction for specific customer needs by using a specialized power supply in the luminaire. The luminaires have overvoltage protection as standard based on the functionality of the power supplies.

Product information

Category	Outdoor luminaires
Family	STREETPARK MINI LED PREMIUM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	8090
LED power [W]	49
Luminaire luminous flux [lm]	6685
Power of luminaire [W]	55
Luminaire's light efficiency [lm/W]	121,5
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	5
Beam angle [°]	(C0-C180) / (C90-C270) - 132,8° / 135,2°
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	72000
Lx/By	L80/B10
Operating temperature range [°C]	-40 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	1 (B10), 3 (B16), 2 (C10), 6 (C16)

Mechanical data

Assembly	mounted on poles
Material	aluminum
Color	RAL 9006 (grey)
Diffuser	hardened transparent glass
Impact resistant	IK09
Weight [kg]	3,21
Dimensions [mm]	507 x 209 x 144



A graph of light

