

Product: STREETPARK MINI LED PREMIUM HO 5500 FLOOD E IP66 21 740

Index: 19.3176.0009.21



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]	5755
LED power [W]	37
Luminaire luminous flux [lm]	5363
Power of luminaire [W]	42
Luminaire's light efficiency [lm/W]	127,7
Color of the light [K]	4000
CRI	>70
SDCM (LED sources)	5
Beam angle [°]	(C0-C180) / (C90-C270) - 119° / 117,6°
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	54000
Lx/By	L80/B10
Operating temperature range [°C]	-40 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	15 (B10), 25 (B16), 25 (C10), 40 (C16)

Mechanical data

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



A graph of light

