

Product: STREETPARK SMALL LED PREMIUM HO 8000 FLOOD E IP66 21 740

Index: 19.3177.0002.21



Description

Powder painted aluminum cast housing highly weather proof. Luminaire is equipped with adjustable handle designed for mounting on posts and arms of 60 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.

Product information

Category	Outdoor luminaires
Family	STREETPARK SMALL LED PREMIUM
Name	STREETPARK SMALL LED PREMIUM HO 8000 FLOOD E IP66 21 740
Index	19.3177.0002.21



Light and electrical data

Light source	LED
Luminous flux LED [lm]	7675
LED power [W]	49
Luminaire luminous flux [lm]	7152
Power of luminaire [W]	71
Luminaire's light efficiency [lm/W]	100,7
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]	100000
Lx/By	L80/B10
Operating temperature range [°C]	-40 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	6 (B10), 11 (B16), 11 (C10), 18 (C16)

Mechanical data

Assembly	mounted on poles
Material	aluminum
Color	RAL 9006 (grey)
Diffuser	hardened transparent glass
Impact resistant	IK09
Dimensions [mm]	620 x 260 x 188



A graph of light

