

Product: STREETPARK M LED PREMIUM HO 22000 FLOOD E IP66 22 757 Index: 19.3174.0009.22



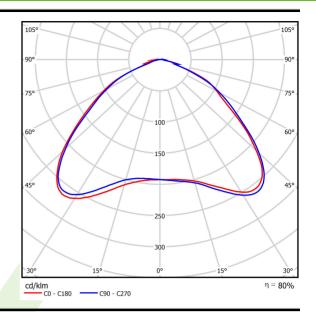
Description

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: 5700 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. Optionally, the luminaires can be equipped with an additional voltage surge protector that does not require interference during the assembly and disassembly of the power supply system. *Selected luminary variants are available with ENEC certificate.

Product information	Category Outdoor luminaires	
	Family STREETPARK M LED PREMIUM Name STREETPARK M LED PREMIUM HO 22000 FLOOD E IP66 22 757	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	22350
	LED power [W]	146
	Luminaire luminous flux [lm]	17891
	Power of luminaire [W]	161
	Luminaire's light efficiency [lm/W]	111,1
	Color of the light [K]	5700
	CRI	>70
	SDCM (LED sources)	5
	Beam angle [°]	(C0-C180) / (C90-C270) - 70° / 70°
	Protection against electric shock	I
	Protection degree	IP66
	Voltage	220240 V, 5060 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), 10 (B16), 10 (C10), 17 (C16)
Mechanical data	Assembly	mounted on poles
	Material	aluminum
	Color	RAL 9007 (dark gray)
	Diffuser	hardened transparent glass
	Impact resistant	IK09
	Weight [kg]	7,38
H	Dimensions [mm]	718 x 311 x 103



A graph of light



Accessories

Index 50ELR76/60 Name REDUKTOR R76/60x100



Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 24-01-2023