

Product: STREETPARK M LED PREMIUM HE 10000 STREET-S E IP66 22 757 Index: 19.3174.0005.22

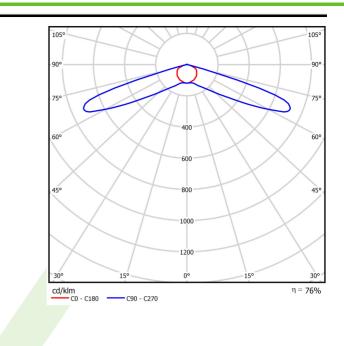


Description

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			
				REMIUM HE 10000 STREET-S E IP66 22 757
			Index 19.3174.0005.22	
	Light and electrical data	Light source	LED	
		Luminous flux LED [lm]	10574	
LED power [W]		63		
Luminaire luminous flux [lm]		8076		
Power of luminaire [W]		71		
Luminaire's light efficiency [lm/W]		113,7		
Color of the light [K]		5700		
CRI		>70		
SDCM (LED sources)		5		
Beam angle [°]		street light distribution		
Protection against electric shock		I		
Protection degree		IP66		
Voltage		220240 V, 5060 Hz		
	Lifetime of LED sources [h]	60000		
	Lx/By	L70/B10		
	Operating temperature range [°C]	-40 ÷ 40		
	Driver	standard on/off (E)		
	Power factor $\cos \phi$	>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]	5,2		
H	Dimensions [mm]	718 x 311 x 103		

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 23-12-2022