

Product: STREETPARK MINI LED PREMIUM HO 5500 NARROW E IP66 21 740 Index: 19.3176.0010.21

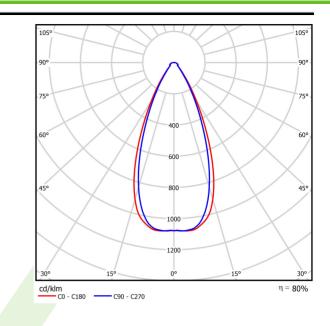


Description

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	
	Name STREETPARK MINI LED PREMIUM HO 5500 NARROW E IP66 2 740	21
	Index 19.3176.0010.21	
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Light and electrical data	Light source LED	
-	Luminous flux LED [Im] 5755	
	LED power [W] 37	
	Luminaire luminous flux [Im] 4579	
	Power of luminaire [W] 42	
	Luminaire's light efficiency [lm/W] 109	
	Color of the light [K] 4000	
	CRI >70	
	SDCM (LED sources) 5	
	Beam angle [°] (C0-C180) / (C90-C270) - 48° / 44,2°	,
	Protection against electric shock	
	Protection degree IP66	
	Voltage 220240 V, 5060 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 (C1	.6)
Mechanical data	Assembly mounted on poles	
<u>A</u>	Material aluminum	
	Color RAL 9006 (grey)	
	Diffuser hardened transparent glass	
	Impact resistant IK09	
	Dimensions [mm] 507 x 209 x 144	

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