

## Product: STREETPARK MINI LED PREMIUM HO 5500 AREA E IP66 21 740 Index: 19.3176.0008.21



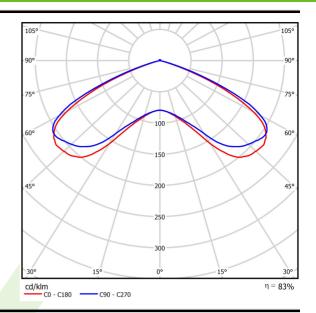
## Description

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 LE	D PREMIUM
	Index 19.3176.0008.21	ED PREMIUM HO 5500 AREA E IP66 21 740
	CE	
Light and electrical data	Light source	LED
	Luminous flux LED [lm]	5755
	LED power [W]	37
	Luminaire luminous flux [lm]	4755
	Power of luminaire [W]	42
	Luminaire's light efficiency [lm/W]	113,2
	Color of the light [K]	4000
	CRI	>70
	SDCM (LED sources)	5
	Beam angle [°]	(C0-C180) / (C90-C270) - 132,8° / 135,2°
	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 $\cos \phi$	>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



## Accessories

Index 50EL60/48X100

Name Reduction of pole 60/48x100 for luminaire



