

## Product: STREETPARK SMALL LED PREMIUM HO 8000 STREET-S E IP66 21 740 Index: 19.3177.0005.21



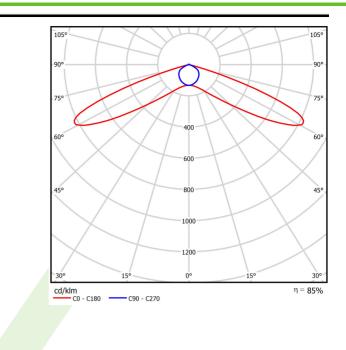
## Description

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	y Outdoor luminaires
	Family	STREETPARK SMALL LED PREMIUM
	Name	STREETPARK SMALL LED PREMIUM HO 8000 STREET-S E IP66 21 740
	Index	19.3177.0005.21
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Light and electrical data	Light source	LED
	Luminous flux LED [lm]	7675
	LED power [W]	49
	Luminaire luminous flux [lm]	6502
	Power of luminaire [W]	55
	Luminaire's light efficiency [lm/W]	118,2
	Color of the light [K]	4000
	CRI	>70
	SDCM (LED sources)	5
	Beam angle [°]	street light distribution
	Protection against electric shock	1
	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	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





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