

Product: STREETPARK S LED PREMIUM HE 4000 STREET-M E IP66 22 757**Index:** 19.3175.0001.22

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. Optional handles are also available for mounting on poles with end diameters from 32 mm to 76 mm. 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

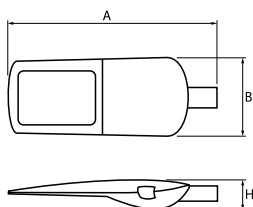
Category	Outdoor luminaires
Family	STREETPARK S LED PREMIUM
Name	STREETPARK S LED PREMIUM HE 4000 STREET-M E IP66 22 757
Index	19.3175.0001.22



Light and electrical data

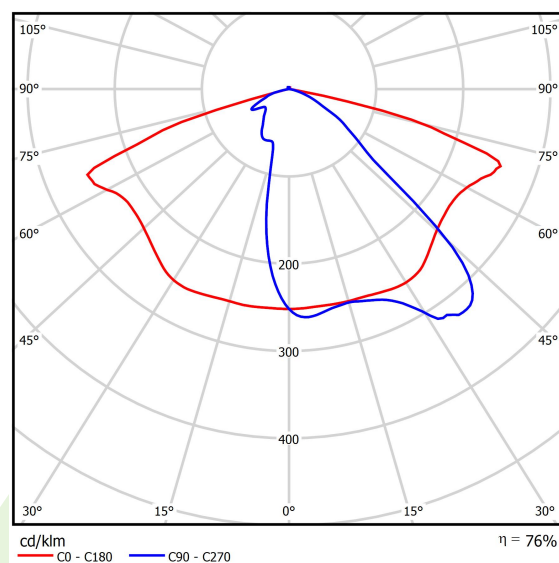
Light source	LED
Luminous flux LED [lm]	3965
LED power [W]	25
Luminaire luminous flux [lm]	3019
Power of luminaire [W]	28
Luminaire's light efficiency [lm/W]	107,8
Color of the light [K]	5700
CRI	>70
SDCM (LED sources)	5
Beam angle [°]	street light distribution
Protection against electric shock	I
Protection degree	IP66
Voltage	220..240 V, 50..60 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	15 (B10), 25 (B16), 25 (C10), 40 (C16)

Mechanical data



Assembly	mounted on poles
Material	aluminum
Color	RAL 9007 (dark grey)
Diffuser	hardened transparent glass
Impact resistant	IK09
Weight [kg]	4,6
Dimensions [mm]	628 x 266 x 99

A graph of light



Accessories

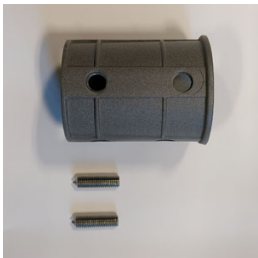
Index	50ELR76/60
Name	REDUKTOR R76/60x100



Index	27LBD-REDUCTION LBD
Name	[A] STREETPARK pole reduction LBD-S05S & LBD-S05M



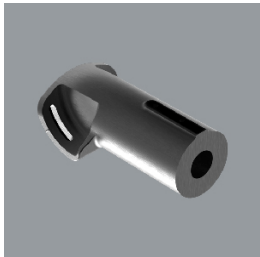
Index	6BW-M8X40DIN914
Name	M8x40 DIN 914 A2 NON-NEW PRESS-FIT CYLINDER WITH TAPER END FOR CYLINDER KEYS



Index	27LBD-Holder Fi76
Name	STREETPARK Holder Fi 76 mm, RAL7021



Index	27LBD-HOLDER Fi35
Name	STREETPARK Holder Fi 35 mm (arm Fi32) , RAL7021



Index	19.3100.0001.21
Name	Pole Mounting Bracket for STREETPARK Fi 50



Index	19.3100.0002.21
Name	Pole Mounting Bracket for STREETPARK Fi 60

