



STREETPARK S LED PREMIUM

Outdoor luminaires



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.



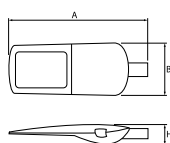
Osiedle na Woli, Warsaw



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
STREETPARK S LED PREMIUM HE 4000	3965	28	5700	628 x 266 x 99
STREETPARK S LED PREMIUM HE 8000	7930	55	5700	628 x 266 x 99
STREETPARK S LED PREMIUM HE 12000	11895	83	5700	628 x 266 x 99
STREETPARK S LED PREMIUM HO 5500	5588	42	5700	628 x 266 x 99
STREETPARK S LED PREMIUM HO 11000	11175	83	5700	628 x 266 x 99

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	100000
Lx/By	L80/B10
CRI	>70
SDCM (LED sources)	5
Operating temperature range [°C]	-40 ÷ 40
Driver	standard on/off (E)
Power factor cos φ	>0,95

Mechanical features:

Assembly	mounted on poles
Material	aluminum
Color	RAL 9007 (dark gray)
Diffuser	hardened transparent glass

Additional information:

* Selected luminary variants are available with ENEC certificate.

Note: The power shown refers to the whole system (tolerance +/- 10%).
The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).
Technical data may be changed. Photos of the luminaires may differ from reality.
Date of last update: 13-12-2024