



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. 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.



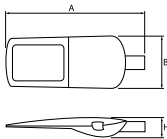
Osiedle na Woli, Warsaw



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: 24-01-2023