

## 150W LED Streetlight HALLEY BRIDGELUX Chip 150lm/W



### Product code:

Reference: SP4150W

### Technical specifications:

REFERENCE: SP4150W  
Rated Power : 150W  
Nominal Voltage: 85-265V  
Colour: 3000K - 4000K  
CRI - Chromatic Rendiment Index: 70  
Construction Material: Aluminium  
Luminosity-Lm: 22500Lm  
Number & Type of LEDs: SMD5050 Bridgelux  
Beam Angle (°): 150° x 90°  
Luminous diodo LED (Lm/W): 190 Lm/W  
Luminous Efficiency (Lm/W): 150 Lm/W  
Certifications: CE-RoSH-TÜV-ENEC  
IP : IP65-Outdoor  
Diode Life Expectancy (H): 50.000  
Dimensions (mm): 623mmx200mm - Tube hole 63Ømm  
Power Factor (PF): 0,95  
Frequency (Hz): 50/60Hz  
Temperature Range (°C): -20°C ~ +55°C  
Starting Time (s): 0,2s  
Other Information: 6K Surge Protection:  
Impact Protection (IK) : IK10  
Driver included: EDISON  
Energy Rating (2021-UE-2019/2015): A++  
Energy Rating (2023 - UE-2019/2015): C  
Warranty Years: 5

### Product short description:

The HALLEY 150W LED street light is manufactured with high brightness SMD5050 Bridgelux diodes, which is able to generate a great illumination in any outdoor public lighting space. Now is the time to replace old street lights with new ones. LED technology can reduce energy consumption by up to 80%. ENEC 05.

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The new HALLEY BRIDGELUX Chip LED Street Light stands out from the rest thanks to its 150W SMD5050 power, making it a high quality luminaire. It is made of aluminium and PMMA of high quality and transparency so it is assured with a high resistance protection.

Thanks to its extra-flat design it prevents tree leaves or dirt from being deposited on it, at the same time minimising its visual impact.

The HALLEY LED streetlight is immediately switched on, eliminating the annoying waiting times that leave entire areas in darkness when the power fails, creating insecurity among passers-by.

It stands out for its high resistance to impact, with an IK10 rating.

In addition, thanks to its IP66 protection, it is protected against any climatic change, without affecting its lighting function.

The HALLEY LED street lighting luminaire allows you to maintain good lighting with low energy consumption. The operating cost is lower as there are no starters or electronics to replace.

Built for a long life of more than 50,000 hours, the HALLEY 150W LED street light has a 5 year guarantee on its high quality power supply, durability and design.

It has a 60mm diameter round swivel connector, 2 bolt fixing to the column.

Uses of the 150W LED Streetlight HALLEY BRIDGELUX Chip 150lm/W

- Street lighting
- Gardens and paths
- Parks and squares
- Sports centre
- Car parks

# Technical Datasheet

In FactorLED we ensure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

## Additional images:

