

40W LED Streetlight HALLEY - HIGH LUMEN 160lm/W



Product code:

Reference: SP140W

Technical specifications:

REFERENCE: SP140W
Rated Power : 40w
Colour:
CRI - Chromatic Rendiment Index: 70
Construction Material: Aluminium
Luminosity-Lm: 5600Lm
Number & Type of LEDs: SMD3030
Beam Angle (°): 150° x 90°
Luminous diodo LED (Lm/W): 160 Lm/w
Luminous Efficiency (Lm/W): 3000/4000K: 140 Lm/W - 2000K: 130Lm/W
Certifications: CE-RoSH-TÜV-ENEC
IP : IP66
Diode Life Expectancy (H): 50.000
Dimensions (mm): 405mmx117mm HoleØ63mm
Power Factor (PF): 0,95
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Other Information: 6K Surge Protection.
Impact Protection (IK) : IK10
Driver included: GXTRONIC Driver 5 Years
Energy Rating (2021-UE-2019/2015): A++
Energy Rating (2023 - UE-2019/2015): C
Warranty Years: 5

Product short description:

The **40W HALLEY LED Streetlight** is manufactured with **SMD 3030** diodes of high brightness, which is capable of generating great lighting in any outdoor space of the street lighting. It is time to replace the old street lamps with the new ones with LED technology and you can reduce energy consumption by up to 80%.
ENEC 05.

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To achieve a better public lighting, the new **HALLEY LED Streetlight** is ideal, which stands out from the rest thanks to its **40W power**, SMD3030 achieving a quality luminaire. It is made of aluminum and PMMA of high quality and transparency so it is ensured with high resistance protection.

Thanks to its extra-flat design it prevents the leaves of trees, or dirt from being deposited in it, while minimizing the visual impact of the same.

The HALLEY LED lamp is on immediately, eliminating the annoying waiting times left in dark areas when the power fails creating insecurity among the pedestrians.

It unleashes its great resistance to shock, having an **IK10 grade**

In addition, thanks to its IP65 protection, it is protected against any weather changes, if it has an impact on its lighting function.

The HALLEY LED street lighting luminaire will allow you to maintain good lighting with content consumption. The cost of exploitation is lower as there are no starters or electronics to replace.

Built for a long service life of more than 50,000 hours, the **40W HALLEY LED** lamp has a 5-year warranty for its high quality power supply, durability and design.

It has a 60mm diameter round adjustable connector, fixing 2 pressure screws to the column.

Uses of the 40W LED Streetlight HALLEY - HIGH LUMEN 160lm/W

- Street lighting
- Gardens and roads
- Parks and squares
- sports Center
- Parking lots

Technical Datasheet

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

Additional images:

