

LED Street Light 40W - 60W - 80W | PARK CITY | 3CCT Lumileds Chip 150Lm/W | Aluminum



Product code:

Reference: 91332

Technical specifications:

REFERENCE: 91332
Rated Power : 80W
Nominal Voltage: AC180-265V
Colour: 3CCT SELECT 3000K-4000K-5700K
CRI - Chromatic Rendiment Index: 80
Construction Material: Aluminium+PC
Number & Type of LEDs: SMD 2835 LUMILEDS
Beam Angle (°): 90°
Luminous diode LED (Lm/W): 150Lm/W
Luminous Efficiency (Lm/W): 120 Lm/W
Certifications: CE, CMIM, RoHS
IP : IP65-Outdoor
Diode Life Expectancy (H): 25.000
Power Factor (PF): 0.9
Frequency (Hz): 50/60Hz
Temperature Range (°C): +40°C ~ -20°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Impact Protection (IK) : IK09
Driver included: Driver GXTronic
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): D
Warranty Years: 3
Units per masterbox: 1

Product short description:

Circular LED Street Light Multi-Watt PARK CITY (40W - 60W - 80W), adjustable in **3CCT** (3000K-4000K-5700K). Equipped with a **high-efficiency Lumileds Chip** (150 lm/W), it provides **instant ignition** and exceptional performance. Its **90° beam angle** ensures uniform lighting, while the circular design provides **360° coverage**. Robust and efficient design with a **60 mm hole**, ensuring easy installation and compatibility with most poles and accessories on the market. **Optimize your outdoor lighting with quality, durability, and energy savings!**

Product description:

LED Street Light 40W - 60W - 80W - PARK CITY - 3CCT Lumileds Chip 150Lm/W - Aluminum - Hole Ø60mm

The **Circular LED Streetlight PARK CITY** is the ideal solution for **efficient and elegant** outdoor lighting in gardens, parks, residential areas, squares, and commercial spaces. Its **modern and robust design** ensures a **uniform 360° light distribution**, providing security and visual comfort in any environment.

Superior Performance with Cutting-Edge Technology

- **Multiwatt (40W - 60W - 80W):** Adjust the power according to project needs, optimizing energy consumption without compromising brightness.
- **3CCT (3000K - 4000K - 5700K):** Choose the most suitable color temperature for each application, from warm and welcoming lighting to neutral or cool light for greater visibility.
- **High-Efficiency Lumileds 2835 Chip:** Thanks to its advanced technology, it delivers **exceptional performance of up to 150 lm/W**, maximizing energy efficiency and reducing operational costs.
- **Instant ignition with no flickering**, ensuring constant and comfortable lighting.

Robust and Durable Construction

- **Made of high-quality aluminum**, ensuring **excellent heat dissipation**, prolonging the product's lifespan and reducing maintenance.
- **360° circular design**, providing **homogeneous light distribution** in all directions, eliminating dark areas and optimizing space illumination.
- **90° beam angle**, ideal for **maximizing lighting coverage without light waste**.
- **Universal mounting system with a 60 mm fitting**, compatible with most poles and accessories available on the market, making installation easier.
- **High resistance and durability**, capable of withstanding adverse environmental conditions and ensuring optimal performance over time.

Technical Datasheet

Applications and Recommended Uses

- **Gardens and parks:** Provides warm and immersive lighting, enhancing safety and ambiance in green spaces.
- **Residential areas:** Ideal for streets, housing developments, and communities, offering the perfect balance between efficiency and design.
- **Squares and commercial areas:** Lights up open spaces with powerful and uniform illumination, highlighting architecture and ensuring visibility.
- **Walkways and pedestrian paths:** Increases safety and comfort for pedestrians with clear and even lighting.

The **Circular LED Streetlight PARK CITY** combines **efficiency, design, and durability**, offering a **high-performance lighting solution for all outdoor spaces**. **Optimize the lighting quality of your projects with a reliable and cutting-edge product!**

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:

