

Spherical Globe Street Light with Anti-Light Pollution for E27 Lamp

Product codes:

Reference: 8219-E27

Product features:

IP: IP65
IK: IK06
Measures (mm): Ø480mm
Material: Aluminum + PMMA
Certification: CE - RoHS
Warranty: 5 años



Product attributes:

Product description:

Spherical Globe Street Light with Anti-Light Pollution for E27 Lamp

The **Globe Street Light** is made of PMMA with an internal aluminum reflector, specially designed to reduce light pollution in both urban and residential areas. PMMA is a highly UV-resistant material that does not yellow, ensuring a lifespan of over 15 years. It accommodates any type of LED bulb with an E27 socket, with high-power E27 bulbs between 40W and 50W being recommended.

LED bulb not included.

Technical Data:

- Material: PMMA and aluminum
- Compatibility: LED E27 bulbs
- Recommendation: High-power E27 bulbs 40W-50W
- Dimensions: Ø480mm
- For poles with Ø60mm tips

Benefits of PMMA:

- **UV Resistance:** PMMA does not yellow, maintaining its appearance and performance throughout its lifespan.
- **Long Durability:** With a lifespan of over 15 years, PMMA is an extremely durable and resistant material.
- **Reduction of Light Pollution:** The design of the street light and its internal aluminum reflector are intended to minimize light pollution in urban and residential environments.

Recommended Uses and Applications:

- **Urban Lighting:** Ideal for streets, avenues, and urban public spaces, providing efficient lighting and reducing light pollution.
- **Residential Areas:** Perfect for illuminating residential areas, gardens, and parks, ensuring adequate and environmentally friendly light.
- **Parks and Squares:** Suitable for outdoor recreational areas, such as playgrounds and public squares, creating safe and well-lit environments.
- **Parking Lots:** Ideal for illuminating parking lots and loading and unloading areas, offering clear and uniform lighting.

Installation Recommendations:

- Ensure that the column or support where the street light will be installed has a diameter of Ø60mm.
- Ensure proper sealing and electrical connection to prevent moisture ingress and protect the lighting system against possible short circuits.
- Install the street light in a strategic location to ensure optimal light distribution and maximize its luminous efficiency.
- Follow the assembly and mounting instructions provided by the manufacturer to ensure a safe and durable installation.
- Perform periodic maintenance to ensure the correct functioning and energy efficiency of the street light over time.

Product gallery:



