

## 45W E27 BridgeLux Chip Streetlight LED Bulb 6000Lm

### Product codes:

Reference: FLB45W



### Product features:

Power (W): 45  
Power source (V): 220-240V  
Color temperature CCT: 4000K  
Color temperature CCT: 6000K  
Color temperature CCT: 3000K  
Lampholder: E27  
Luminous efficacy (Lm/W): 133  
Brightness (Lm): 6000  
CRI: +80  
IP: IP20  
Luminous angle: 300°  
Frequency (Hz): 50-60Hz  
Power factor: 0.99  
Measures (mm): Ø108x264mm  
Energy efficiency 2021: A+  
Lifespan: 25.000h  
Certification: CE - RoHS  
Warranty: 3 años

### Product attributes:

Color temperature CCT (°K): Natural white 4000K, Warm white 3000K, Cool white 5000K

### Product description:

45W E27 LED Streetlight Bulb BridgeLux Chip 6000Lm 45W E27 LED Bulb with High Resistance and Durability, BridgeLux Chip, 6000 lumens

The **45W E27 LED Streetlight Bulb** is a high-resistance lamp designed specifically for streetlights and large areas. With a consumption of 45W and a luminous flux of 6000 lumens, it offers instant ignition, dedicating all the consumed energy to light creation. Its high power factor (+0.99) ensures great energy conversion and low maintenance costs, allowing for a quick return on investment. Additionally, its robust and vibration-resistant design ensures a long lifespan.

With a 300° light angle and a sleek design, this bulb is very effective in properly dissipating the heat generated by the LED. It incorporates a self-protection system that intelligently adjusts the power when the recommended temperature is exceeded, improving efficiency.

#### Technical Data:

- Power: 45W
- Luminous Flux: 6000 lumens
- LED Chip: BridgeLux

- Dimensions:  $\text{Ø}108 \times 264 \text{mm}$
- Light Angle:  $300^\circ$
- Power Factor: +0.99
- Instant Ignition

#### Installation and Mounting Recommendations:

Installation of the LED Streetlight Bulb is quick and easy. Simply screw it into a standard E27 base and ensure it is securely fixed. Be sure to check compatibility with the streetlight or area where you plan to install it.

#### Recommended Uses and Applications:

- Supermarkets and indoor garages
- Stores and shops in general
- Workshops and warehouses
- Replaces 125W E40 halogen bulbs and 250W E40 sodium vapor bulbs
- Industrial warehouses
- Streetlights
- Any indoor area with high ceilings or large spaces

#### Product gallery:



