150W AVANT LED Street Light OSRAM Chip 15000Lm

Product codes:

Reference: SLOSR150W



Product features:

Power (W): 150
Power source (V): 175-260V
Color temperature CCT: 3000K
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LED: SMD2835
LED chip brand: OSRAM
LED diode efficiency (Lm/W): 130
Brightness (Lm): 15000
Color rendering index (Ra):: ?70
Colour: Grey
IP: IP65
IK: IK08
Luminous angle: 130ºx70º
Frequency (Hz): 50-60Hz
Power factor ?: 130ºx70º
Measures (mm): 542x214x76mm
Material: Aluminum + PC
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: F
Lifespan: 30.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Warm white 3000K, Natural white 4000K

Product description:

AVANT 150W OSRAM street light, asymmetric optics, IP65 AVANT LED Street Light 150W OSRAM Chip 15000 Grey IP65 Asymmetric Optics Public Lighting

The with an chip delivers in 130º×70º asymmetric optics, for public and road lighting. Aluminium and PC, anti-corrosion UV-resistant grey, rating, Ø60 mm tube mounting. 6kV surge protector included.

? 150W? 15000 lm? OSRAM? IP65

150W
Power15000 lm
Luminous fluxOSRAM
LED chipIP65
Protection

The **150W AVANT LED street light**, with an **OSRAM SMD2835 chip of 130 lm/W**, offers a brightness of **15000 lumens** in 130º×70º asymmetric optics, specially designed for public and road lighting. It replaces old discharge street lights, cutting consumption by up to 90%.

Made of **aluminium and PC** with an **IP65** protection rating, it resists rain, dust and dirt. Its grey paint includes an anti-corrosion treatment and resists UV rays. Compatible with a Ø60 mm tube and an adjustable column arm (not included). 6kV surge protector included. 3-year warranty.

Why choose this product? **? OSRAM 130 lm/W chip**

15000 lm, 130º×70º asymmetric optics. **? IP65, aluminium and PC**

Anti-corrosion and UV-resistant grey, outdoor. **? -90% consumption**
Replaces discharge street lights, Ø60 mm tube. Technical specifications Product typeAVANT LED street lightPower150WLuminous flux15000 lmLED chipOSRAM SMD2835 (130 lm/W)OpticsAsymmetric 130º×70ºMaterialAluminium and PCColourGrey (anti-corrosion, UV-resistant)ProtectionIP65MountingØ60 mm tubeSurge protection6kVWarranty3 years Advantages

- **OSRAM 130 lm/W chip:** 15000 lm.
- **Asymmetric optics:** 130º×70º.
- **IP65:** aluminium and PC, outdoor.
- **Grey:** anti-corrosion and UV-resistant.
- **-90% consumption:** replaces discharge.
- **Ø60 mm tube:** adjustable arm (not included).

Recommended applications ?**Streets and avenues** — public lighting.?**Roads** — asymmetric optics.?**Car parks and industrial areas** — OSRAM IP65.?**Retrofit** — replaces discharge lamps. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Mount on the tube**
Fix the street light on a Ø60 mm tube.3**Wire it**
Wire according to standards (230V).4**Check**

Restore power and check the lighting. Frequently asked questions **Which chip does it use?**

An OSRAM SMD2835 chip of 130 lm/W. **Is it suitable for public lighting?**

Yes, 130º×70º asymmetric optics and IP65 rating. **How is it mounted?**
On a Ø60 mm tube (adjustable arm not included). ?

150W
15000 lm?

OSRAM
IP65?

Ø60 mm
Grey?

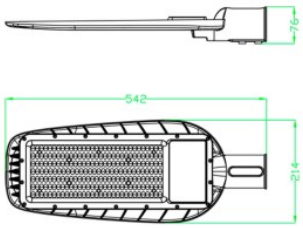
Warranty
3 years

Product gallery:


SMD 2835
OSRAM






76
542
214


6KV Surge Protection
IP65 WATERPROOF