100W ROAD LED Street Light Luminaire LUMILEDS Chip 11000Lm

Product codes:

Reference: 125811



Product features:

Power (W): 100
Power source (V): 100-240V
Color temperature CCT: 4000K
LED: SMD3030
LED chip brand: Philips LUMILEDS
LED diode efficiency (Lm/W): 135
Brightness (Lm): 11000
Color rendering index (Ra):: ?70
Colour: Black
IP: IP65
IK: IK08
Luminous angle: 423x175x75mm
Frequency (Hz): 50-60Hz
Power factor ?: 0.9
Measures (mm): 423x175x75mm
Material: Aluminum + glass
Operating temperature: -20ºC ~ +55ºC
Energy efficiency 2021: A+
Energy efficiency 2023: D
Lifespan: 35.000h
Certification: CE - RoHS
Warranty: 3 años

Product attributes:

Color temperature CCT (ºK): Natural white 4000K, Amber 2200K, Warm white 3000K

Product description:

ROAD 100W LUMILEDS street light, public lighting, IP65 ROAD LED Street Light 100W LUMILEDS SMD3030 Chip 11000 lm Black IP65 Public Lighting

The with a chip delivers for powerful, efficient public lighting. Aluminium and glass, black finish, rating, Ø60 mm tip mounting.

? 100W? 11000 lm? LUMILEDS? IP65

100W
Power11000 lm

Luminous fluxLUMILEDS
LED chipIP65
Protection

The **100W ROAD LED street light** stands out for its power and efficiency, thanks to the **LUMILEDS SMD3030** LED chip delivering a powerful luminous flux of **11000 lumens**. Made of high-quality aluminium and glass, it offers a durable, reliable public-lighting solution.

Its modern **black** finish and **IP65** protection rating make it resistant to rain, dust and harsh weather conditions. Designed for Ø60 mm tip mounting, it is ideal for lighting streets, avenues, car parks, residential and industrial areas.

Why choose this product? **? LUMILEDS SMD3030 chip**
11000 lm, power and efficiency. **? IP65, aluminium and glass**
Resistant to rain, dust and weather, black. **? Ø60 mm mounting**
On a tip, public and road lighting. Technical specifications Product typeROAD LED street lightPower100WLuminous flux11000 lmLED chipLUMILEDS SMD3030MaterialAluminium and glassColourBlackProtectionIP65MountingØ60 mm tipUseStreets, avenues, car parks Advantages

- **LUMILEDS chip:** 11000 lm, efficient.
- **IP65:** rain, dust and weather.
- **Aluminium and glass:** sturdy and durable.
- **Black:** modern design.
- **Ø60 mm tip:** standard mounting.
- **Public lighting:** streets and car parks.

Recommended applications ?**Streets and avenues** — public lighting.?**Car parks and industrial areas** — large surfaces.?**Residential areas** — night safety.?**Roads** — efficient LUMILEDS. Installation guide 1**Switch off the power**
Cut the supply before installation.2**Fix on the tip**
Mount the street light on a Ø60 mm tip.3**Wire it**
Wire according to electrical standards (230V).4**Check**
Restore power and check the lighting. Frequently asked questions **Which LED chip does it use?**
A high-efficiency LUMILEDS SMD3030 chip. **Is it suitable for outdoors?**
Yes, its IP65 rating resists rain and dust. **How is it mounted?**
On a Ø60 mm tip (public lighting). ?

100W
11000 lm?

LUMILEDS
IP65?

Ø60 mm
Black?

In stock
Fast shipping

Product gallery:



