60W URBAN LED Street Light LUMILEDS Chip 7500Lm

Product codes:

Reference: UR-GD60W



Product features:

Power (W): 60
Power source (V): 85-265V
Color temperature CCT: 4000K
LED: SMD3030
LED chip brand: Philips LUMILEDS
Luminous efficacy (Lm/W): 130
LED diode efficiency (Lm/W): 166
Brightness (Lm): 7500
Color rendering index (Ra):: ?70
Colour: Black
IP: IP65
IK: IK08
Luminous angle: 104º
Frequency (Hz): 50-60Hz
Power factor ?: 0,98
Measures (mm): Ø520x317mm
Material: Aluminum + PC
Operating temperature: -15ºC ~ +70ºC
Energy efficiency 2021: A+
Lifespan: 50.000h
Certification: CE - RoHS
Warranty: 5 años

Product attributes:

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

Product description:

High-efficiency street lighting 160 lm/W URBAN LED Street Light 60W PHILIPS LUMILEDS Chip 7500 lm IP65

The with a dual-core PHILIPS LUMILEDS LUNEOX SMD3030 chip delivers at 160 lm/W efficiency. Aluminium and PC, RAL 9001 black, IP65, over 50,000 h life and a 5-year warranty.

? 60W? 7500 lm? 160 lm/W? IP65

60W

Power7500 lm
Luminous flux160 lm/W
EfficiencyIP65
Protection

The **60W URBAN LED street light** stands out for its power and efficiency thanks to the **dual-core PHILIPS LUMILEDS LUNEOX SMD3030 LED chip**, delivering 7500 lumens at 160 lm/W. Made of high-quality aluminium and PC, it offers optimal protection against impacts and adverse weather.

Its modern, sturdy design in **RAL 9001 black** prevents dirt build-up and minimises visual impact. With instant start-up, a 104º optic, a power factor > 0.98 and a lifespan of over 50,000 hours, it guarantees efficient, durable street lighting. Dimensions Ø520x317 mm, suited to Ø60 mm tips. CE and RoHS certified, 5-year warranty.

Why choose this product? **? PHILIPS LUMILEDS chip**

Dual-core SMD3030, 160 lm/W, 7500 highly efficient lm. **? Sturdy IP65**

Aluminium and PC, dirt-resistant RAL 9001 black. **? +50,000 h, 5-year warranty**
Instant start-up and long lifespan. Technical specifications Product typeLED street lightPower60WLED chipPHILIPS LUMILEDS LUNEOX SMD3030 dual-coreLuminous flux7500 lmEfficiency160 lm/WOptic104ºMaterialAluminium and PCColourRAL 9001 blackProtectionIP65Power factor> 0.98Lifespan> 50,000 hoursDimensionsØ520x317 mmMountingØ60 mm tipsCertificationsCE, RoHSWarranty5 years Advantages

- **PHILIPS LUMILEDS chip:** 160 lm/W, 7500 highly efficient lm.
- **IP65:** impact- and weather-resistant.
- **RAL 9001 black:** dirt-resistant and discreet.
- **+50,000 hours:** low maintenance.
- **Power factor > 0.98:** high electrical quality.
- **5-year warranty:** CE and RoHS.

Recommended applications ?**Streets and avenues** — efficient street lighting.?**Car parks and industrial areas** — large surfaces.?**Residential areas** — night safety.?**Parks and squares** — uniform urban lighting. 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 **What is the efficiency?**

160 lm/W, i.e. 7500 lumens for only 60W. **What mounting type?**

It fits Ø60 mm tips. **What is the warranty?**
5 years, with a lifespan over 50,000 hours. ?

60W
7500 lm?

IP65
RAL 9001?

+50,000 h
160 lm/W?

Warranty
5 years

Product gallery:

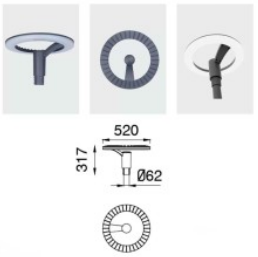



5
years
warranty
PHILIPS
LUMILEDS
INVENTRONICS


5
years
warranty
PHILIPS
LUMILEDS
INVENTRONICS


400
800
1200
1600
-30
2000
30
Urban -60W LED
Lumileds LED 60W
Frost PC
104.19°

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