

# PRODUCT DATASHEET

## LDECO LITE STREET 30 W/6500 K

STREETLIGHT ECO LITE | Streetlights



### Areas of application

- Streets
- Parking
- Parks
- Gardens
- Residential sector

### Product benefits

- Compact design
- Wide range of applications thanks to a large variety of versions
- Easy connection thanks to included wire (50 cm)

### Product features

- Available with wattage: 30 W, 50 W, 100 W and 150 W
- High luminous efficacy: up to 110 lm/W
- Input voltage: 220...240 V
- Color temperature: 3,000 K, 4,000 K, 6,500 K
- Color rendering index  $R_a$ : > 70
- Type of protection: IP65
- Certificate: CB, RoHS



TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	220...240 V
Protection class	I

Photometrical data

Luminous flux	3300 lm
Luminous efficacy	110 lm/W
Color temperature	6500 K
Color rendering index Ra	> 70
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Beam angle	70 ° x 130 °

Dimensions & Weight

Length	293.00 mm
Width	126.00 mm
Height	53.00 mm
Product weight	740.00 g

LDECO LITE STREET 30W WG\_WL

Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

Application & Mounting

Type of protection	IP65
Protection class IK (shock resistance)	IK07
Dimmable	No


Mounting type	Side entry
Mounting location	Pole
Application environment	Outdoor
Replaceable light source	No

### Certificates & Standards

Standards	CB / RoHS
Replaceable light source (EPREL)	Not replaceable

### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	LDECO LITE STREET 30W50W100W150W WG_WL

Photometric and lighting design files		Document name
	IES file (IES)	LDECO LITE STREET 30W 830,840,865 WL 12X1 LEDV

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075569096	Folding box 1	141 mm x 48 mm x 318 mm	900.00 g	2.15 dm <sup>3</sup>
4058075569102	Shipping box 12	443 mm x 328 mm x 210 mm	11508.00 g	30.51 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.