

# PRODUCT DATASHEET LDECO LITE STREET 30 W/3000 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	220240 V
Protection class	1

## Photometrical data

Luminous flux	3000 lm
Luminous efficacy	100 lm/W
Color temperature	3000 K
Color rendering index Ra	> 70
Standard deviation of color matching	< 6 sdcm
Beam angle	120 °

# **Dimensions & Weight**

Length	293.00 mm
Width	126.00 mm
Height	53.00 mm
Product weight	840.00 g

# LDECO LITE STREET 30W WG\_WL

# Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum
Cover material	Tempered glass
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	
POF	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 WG 12X1 LEDV	

# LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075568167	Folding box 1	141 mm x 48 mm x 318 mm	1000.00 g	2.15 dm <sup>3</sup>
4058075568174	Shipping box 12	443 mm x 328 mm x 210 mm	12708.00 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.