

# PRODUCT DATASHEET LDVAL STREET SM 55W 730 NM G3

## LED VALUE STREETLIGHT G3 | Streetlights



#### Areas of application

- Roadway
- Streets
- Highways
- Parking
- Area lighting

#### **Product benefits**

- Smooth housing surface makes the fixture dust-free and easy cleaning
- High grade die cast aluminum housing ensures reliable operation
- Professional lighting distribution provides uniformity lighting
- Gear box tool-less open and tilt setting -15°~15° for easy installation
- Energy savings thanks to system efficacy of up to 140lm/W

#### **Product features**

- Available in 30W, 55W, 70W, 90W, 120W, 150W, 180W, 200W and 230W
- On/off version and 1-10V dimming version (with NEMA socket) available
- UV stabilized polycarbonate lens
- Secondary optics tempered glass cover, helps to ensure the stability of product performance
- Surge protection: up to 10 kV (L-N)
- Adjustable spigot for both side-entry and post-top installation
- Type of protection: IP66
- Impact resistance: IK08
- CB certification done by authorized institution

#### **TECHNICAL DATA**

#### Electrical data

Nominal wattage	55.00 W
Nominal voltage	120277 V
Protection class	1

## Photometrical data

Luminous flux	7150 lm
Luminous efficacy	130 lm/W
Color temperature	3000 K

## **Dimensions & Weight**

Length	491.00 mm
Width	234.00 mm
Height	144.00 mm
Product weight	4030.00 g



LDVAL STREET SM NM

## Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum

## **Application & Mounting**

Type of protection	IP66	
Dimmable	Yes	
Type of dimming	1-10V	
Application environment	Outdoor	
Replaceable light source	No	
Certificates & Standards		
Replaceable light source (EPREL)	Not replaceable	

## DOWNLOAD DATA

	Documents and certificates	Document name	
POF	User instruction / safety instructions	LDVAL STREET NM	
	Photometric and lighting design files	Document name	
	Photometric and lighting design files	Document name LDVAL STREET SM 55W 730 NM G3	

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854189890	Shipping box 1	436 mm x 292 mm x 190 mm	4652.00 g	24.19 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.