

PRODUCT DATASHEET

LED VALUE SOLAR FLOODLIGHT LA 300 765

LED VALUE SOLAR FLOODLIGHT | Floodlights



Areas of application

- Security lighting
- Amenity and parking area lighting
- Residential sector
- Architectural lighting
- Landscape lighting

Product benefits

- Die-cast aluminum housing ensures reliable operation
- High system efficacy up to 190 lm/W leads to energy savings
- 12 hours lighting per night to fulfill the whole night application
- Lamp body and solar panel split design, easy for charging and lighting
- Professional lighting distribution provides uniformity lighting

Product features

- Available in 3 lumen packages (3 sizes)
- LiFeP04 battery charge-discharge cycle 2000 times
- Battery overcharge, overdischarge, overheat and short circuit protections
- Grade A monocrystalline solar panel
- UV stabilized polycarbonate lens
- Remote control provided for easy control of operation
- Type of protection: IP66
- Impact resistance: IK08

TECHNICAL DATA

Electrical data

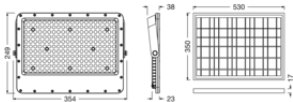
Nominal wattage	18.00 W
Protection class	III

Photometrical data

Luminous flux	2900 lm
Luminous efficacy	160 lm/W
Color temperature	6500 K

Dimensions & Weight

Length	350.00 mm
Width	530.00 mm
Height	17.00 mm
Product weight	3630.00 g



LDVAL SOLAR FL LA 300

Materials & Colors

Product color	Gray
Housing color	Gray
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Type of protection	IP66
Dimmable	Yes
Mounting type	Surface
Application environment	Outdoor
Replaceable light source	No


BATTERY

Battery size [GMS]	Others
--------------------	--------

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
----------------------------------	-----------------

DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LDVAL SOLAR FL LA 300 765

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854005572	Folding box 1	367 mm x 47 mm x 547 mm	3815.00 g	9.44 dm³
4099854005589	Shipping box 5	567 mm x 252 mm x 385 mm	20575.00 g	55.01 dm³

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.