

# PRODUCT DATASHEET SOLAR FLOOD LIGHT 400W

Loox SOLAR FLOOD LIGHT LED | LED outdoor luminaires



## Areas of application

- Road lighting
- Streets
- Car parking
- Gardens

## Product benefits

- High energy savings with efficient solar technology
- Fully integrated solar technology
- High quality aluminum housing
- Luminaire designed for easy maintenance
- Low maintenance and operation costs due to long lifetime of LED
- Good color consistency
- Good color rendering

#### **Product features**

- Beam Angle: 120
- Type of protection: IP65
- Efficient lighting with high energy saving by solar energy and sensor system



# TECHNICAL DATA

#### Electrical data

Nominal wattage	400.00 W
Color temperature	6500 K
Life span	30,000 hrs
Color rendering index Ra	70

# Battery data

Battery type	LiFePO4
Battery capacity	3.2V 15Ah
Charging time	4-6 hrs
Working time	>12 hrs

# Dimensions & Weight

Product weight	5.2kg
Dimension	315*345mm

## **Panel**

Remote control	Yes
Panel size	350*600mm

# Features

Type of protection	IP65
Dimmable	yes
Mounting location	Wall / floor
Application environment	Outdoor

# DISCLAIMER

 $\label{thm:continuous} \textbf{Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.} \\$