Features:

- Durable and long-lasting
- All components included in one box
- Easily configurable according to needs
- Solar Flood for wide outdoor applications where electrical connection is difficult.
- Infrared remote controller to dim luminaires with set presets

TECHNICAL SPECIFICATIONS

SCOPE OF APPLICATION

- Self-built housing
- Courtyard
- Garage
- Basement
- Store
- Hotel
- Farms

ALL MODELS

ALL MODELS
EURO - FLS - 200W
EURO - FLD - 200W
EURO - FLS - 300W
EURO - FLD - 300W
EURO - FLS - 500W
EURO - FLS - 600W

SOLAR FLOOD LIGHT SERIES

MODEL	Euro -FLS - 200W	Euro -FLD - 200W	Euro -FLS - 300W	Euro -FLD - 300W	Euro -FLS - 500W	Euro -FLS - 600W
Peak Power (PM)	25W	25W	30W	30W	33W	35W
Maximum power Voltage (VMP)	6V	6V	6V	6V	6V	6V
Maximum power Current (IMP)	5A	5A	5A	5A	5.5A	5.38A
Open CIrcuit Voltage (VOC)	7.2V	7.2V	7.2V	7.2V	7.2V	7.2V
Short Circuit Current (ISC)	5.5A	5.5A	5.5A	5.5A	6A	6.35A
Working Temperature	-15°C To +85°C	-15°C To +85°C	-15°C To +85°C	-15°C To +85°C	-15°C To +85°C	-15°C To +85°C
Tolerance	±5%	±5%	±5%	±5%	±5%	±5%
FLS Light Box Dimension	530x 360 x70 mm	530x 360 x70 mm	610x 360 x100 mm	610x 360 x100 mm	350x 300 x80 mm	360x 310 x60 mm
Solar Panel Box Dimension	N.A	N.A	N.A	N.A	370x 690 x30 mm	370x 640 x30 mm

Features:

- Water Proof IP65 Rating
- Easy installation, without wires
- Solar battery charging, zero charge
- The LED, the green and energy saving
- Private Street Lamp without Electricity
- High quality batteries, long life capacity
- Infrared remote controller for light operation
- The unit has energy saving function that can be controlled by its supplied remote control
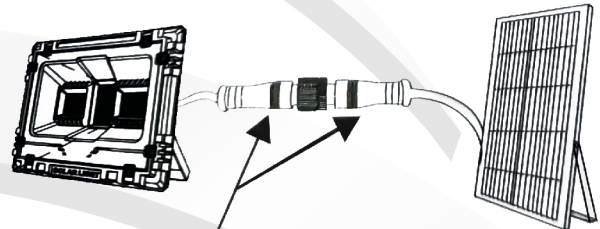- It has a day night sensor which automatically switch light when darkness falls

TECHNICAL SPECIFICATIONS

Product Parameters

Power	RGB 800W	RGB 600W
Meterial Type	Aluminium	Aluminium
LED	95pcs	95pcs
Battery	48Ah	30Ah
Discharge Time	18 hours+	18 hours+
Product Dimensions	385.2*303.2*82MM	385.2*303.2*82MM
Solar Panel size	670*445MM	630*350MM
Solar Panels	Polycrystalline silicon 5V/50W	Polycrystalline silicon 5V/40W
Product configuration	Waterproof line/Installing support/ Remote control/Screws	Waterproof line/Installing support/ Remote control/Screws

Packing List

1.Lamp	2.Solar Panel	3.Remote Controller
4.Support Bracket	5.Wall Bolts	6.Operataing Manual

Crade A Battery Cell	Max 3D hourd Lighting	IP67 Protection level	Die-Carting Aluminum	Intelligent Remote Control

SPECIFICATIONS	EURO - FLS - 800W	EURO - FLS - 600W
Materials	High Quality Die Casting Aluminum	
Solar Panel	50W /5V A-level polycrystalline silicon	35W /5V High-efficiency Monocrystalline Silicon
LED light	800W (381 pieces SMD5050 Epistar LED chips)	300W (72 pieces SMD5050 Epistar LED chips)
CCT (Correlated Color Temperature)	3000-6500K (optional)	
Battery	LiFePO4 48Ah Li-battery	
Luminous flux	120-130lm/Watt	
Work time	Continuously 2-3 rainy days, 12-15 hours per night	
Control Modes	Time /Light Control +Remote Controller+ Bluetooth Music Rhythm	
Charging Time	5-6 Hours	
Lighting Area	400-500 Square Meter	250-300 Square Meter
Solar Panel Size	670*445*25mm	580*350*17mm
Lamp Size	385.2*303.2*82mm	340.2*270.2*78mm
Propositional mounting height	5-8m	4-6m
Propositional installation distance	20-25m	20-22m
Protection Grade	IP65	

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TECHNICAL SPECIFICATIONS

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1000W LED

SOLAR FLOOD LIGHT
Euro -FLS - 1000W

Specification

- Lamp Material: Aluminum
- Solar panel: 6V/45W Poly
- Battery: Lithium Battery 45000AH
- Lamp Power: 1000 Watts
- LED Chip : 660pcs chips
- Charging Time: 6-8 H
- Lamp Body Size: 407x375MM
- Solar Panel Size: 670x450x25MM
- Working Mode: Daylight Control + Remote Control

- Crade A Battery Cell
- Max 3D hourd Lighting
- IP67 Protection level
- Die-Carting Aluminum
- Intelligent Remote Control