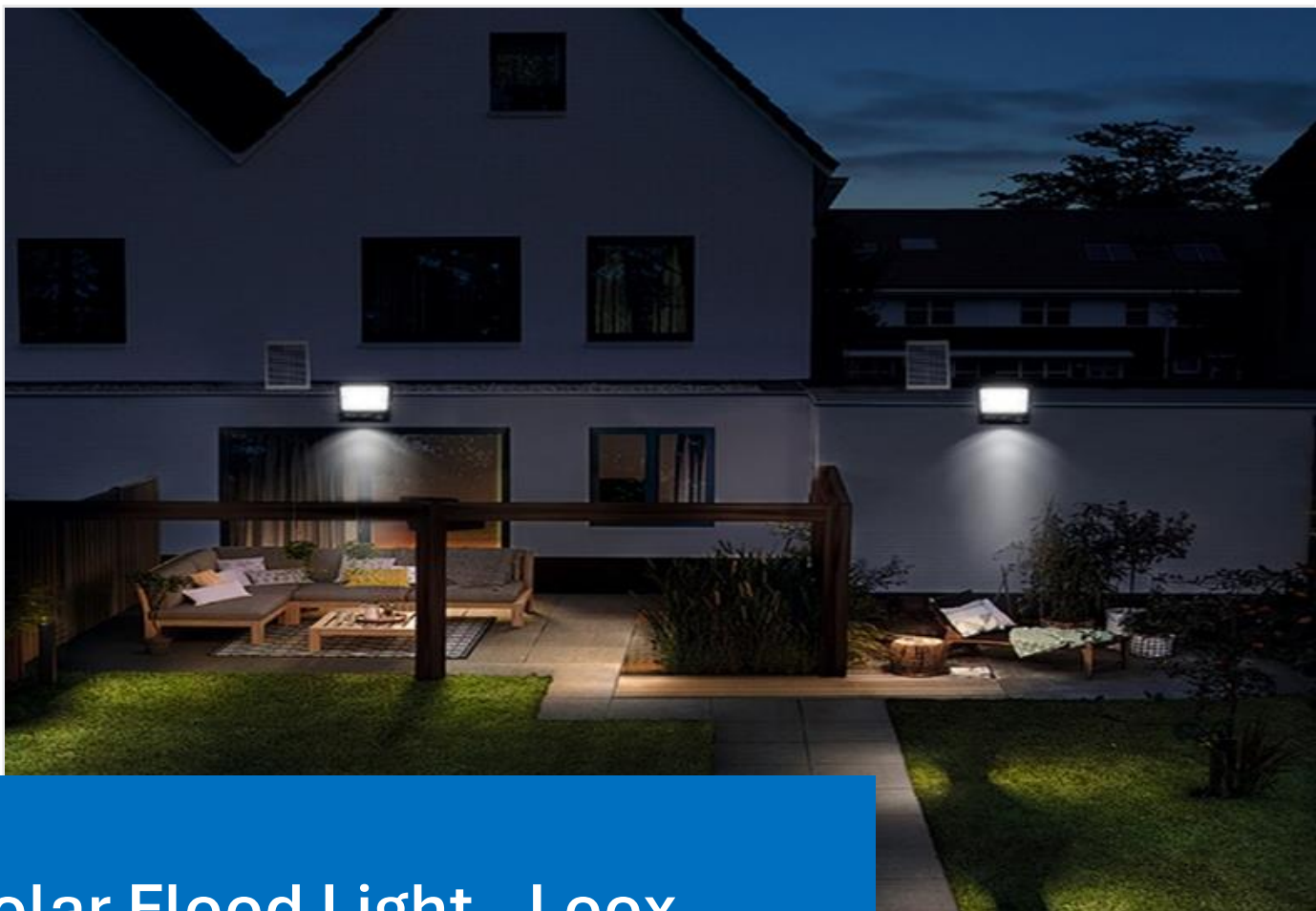




Solar Flood Light - Loox

SF07 Series – 200w

SF07 Series Solar Flood Light - Powerful, Durable, and Intelligent Outdoor Lighting

The SF07 Series 200W Solar Flood Light delivers high-performance illumination with a 12-hour working time, built for reliable operation in any weather. Featuring an IP65 waterproof rating, light control, and remote-control functionality, it combines convenience with efficiency. Its durable die-cast aluminum body ensures long-lasting use, while the 3.2V 8Ah battery offers dependable energy storage for all-night lighting.

Areas of application

- outdoor spaces
- residential gardens
- Parks and Public Areas
- Commercial Buildings
- Farmhouses and Outdoor Yards
- Security Lighting for Warehouses and Remote Areas



Technical Specifications

Specification	Value	Specification	Value
Power	200W	IP Rating	65
Color Temperature	6500K	Flicker Degree	Yes
Beam Angle	120°	Color	Balck
CRI (Ra)	>70	Life Span	25000Hrs
SDCM	3>	Warranty	2Years
Input Voltage	3.2V	Product variant Codes	USF11732006
Power Factor	0.9	Product Weight	2000G
Material	Die-Cast Aluminum	Product Face Size	225*185*50mm
Mounting	Outdoor	Charging Time	4-6Hrs
Operation Distance	8-10M	Working Time	12Hrs, 2-3Rainy Days
		Working Temperature	-20° ~ +50°

Solar Panel

Specification	Value	Specification	Value
Wattage	10 W	Size	350*250*17mm
Nominal Voltage	5V	Material	Single-Crystal

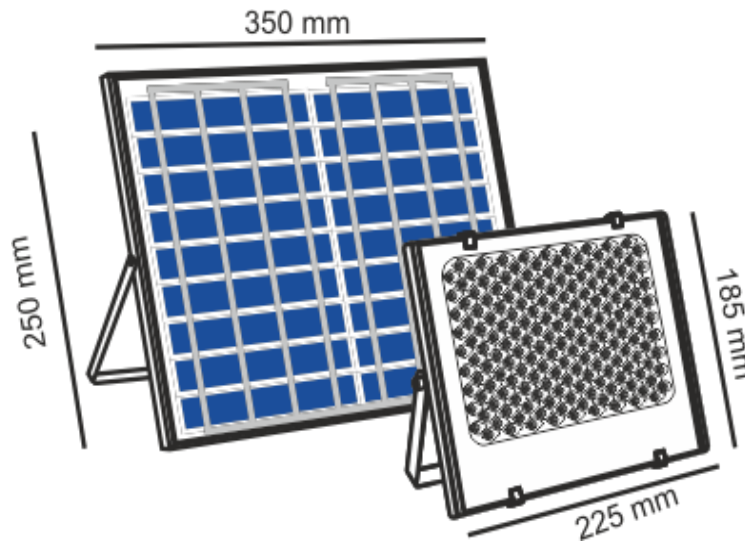
Battery Data

Specification	Value	Specification	Value
Battery Capacity	3.2V/8Ah	Control Method	Light Control + Remote Control
Current	120	Solar Charge Controller	MPPT Controller
Battery Life Time	50000Hrs	Charging Efficiency	23%
		Sensor Type	PIR Motion Sensor



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● Warranty Void if:

- Used with Dimmer
- Used in Temperatures above +50°C or below -20°C
- Installed improperly
- Product is physically damaged

2
YEARS
GUARANTEE

● About US

Crystal Flash Co. LLC is a manufacturer, developer, and distributor of goods within the lighting industry. The company is known for providing a top-quality level product with high and strict QC checks and standard requirements which have proven to be exemplary regarding the quality of their production firms. Crystal Flash Co. maintains an emphasis on growth, development, and advancement of themselves as a company, and in the industry in

which they operate. Crystal Flash Co. is proud of the fact that it has access to an advanced laboratory and a well- equipped and proficient R&D team, which allows them to produce products under IEC 662776, IEC 62031, IEC 61347 , and IEC 60598 standards, as well as products that are fit to be exported to Europe, being approved by CE quality standards



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