

Captain Small Solar LED Flood Light with Sensor in Black

SKU: 240935

Details

The Captain solar flood light with sensor offers high-output performance in a durable, industrial-style design, ideal for wall-mounted applications with direct sun exposure. Available in black with small and large formats, it provides a wide 90° beam angle and a warm 3000K light output suitable for functional outdoor areas. Equipped with a 120° PIR sensor, this flood light automatically adjusts brightness based on motion and battery level – maintaining 3% ambient lighting when the battery is above 30%, and turning off ambient light when it drops below. A full charge via solar exposure takes approximately 8 hours, supporting up to 12 hours of sensor mode use or 6 hours in full-brightness override. Designed for coastal conditions with an IP65 rating and built from tough ABS and PC materials, the Captain solar flood light is backed by a 5-year warranty.

Specifications

SKU	240935
Colour/Finish	Black
Dimmable	Auto-Dimming via Motion Sensor
Ip Rating	IP65
Globe Type	Integrated LED
Globe Quantity	0
Wattage Max	5W
Kelvins	3000K
Lumens	500
CRI	>80
Efficacy	100
Colour Temperature	Warm White
Location	Coastal Use
Material	ABS, Polycarbonate, Aluminium
Voltage	3.7V

Backing Plate Size	W:205xH:20
Battery Type	18650-2P, 3.7VDC, 3000mAh
Battery Life	6+ Hours
Battery Included	Yes
Charge Time	7+ Hours
Warranty	5 years (excluding Battery)
Brand	Lucci
Style	Modern

Dimensions

Height (mm)	60
Width (mm)	230
Depth (mm)	220
Weight (kg)	0.6
Box Height (mm)	162
Box Depth (mm)	40
Box Width (mm)	239