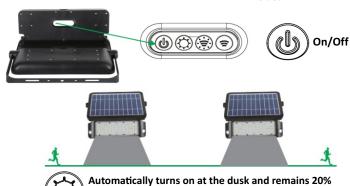


## **Features**

- · Solar panel and light panel have integrated flexibility
- The bracket is 360° adjustable and the light panel is 135° adjustable allowing for different lighting requirement.
- TWO side sensors allow for a wider detection angle and higher sensitivity.
- IP65 Rated Waterproof Anti-UV adaptive optical Lens optimizes light output.
- High Quality mono-crystalline Silicon Solar Panel, High Conversion Solar Photo electricity, and high energy tans-action rate.
- · High performance lithium battery 7200mAh

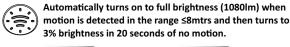
brightness.

LIGHT SENSOR + PIR MOTION SENSOR Press the button to adjust working mode.













Automatically turns on to full brightness (1080lm) when motion is detected in the range ≤8mtrs and then turns off in 30 seconds of no motion.



JADEMAR LIGHTING

Miami, FL USA - info@jademar.com T: 305.640.0465 - F: 305.640.0468

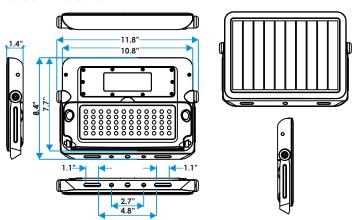




## **Performance Summary**

Model Number	JFL-SOL-10W-4V-D-MS
Power	10W
ССТ	6000K
Solar Panel	5.5W 5.5V Mono-crystalline silicone
Beam Angle	90°
Housing Color	Black Finish
Ingress Protection	IP65
Solar Panel Size	10.8" X 7.7" X 1.4"
Installation Height	<13FT
Charging Time	6Hrs/Day
Lumen	1080 Lumens
Battery	7200mAH/3.7V / 18650 Lithium battery
PIR sensor Range	Detection angle: 180° Detection area: ≤24FT
Working Temp	5°F to 113°F (-15C° to 45C°)
Material	ABS+PC housing, Aluminum bracket, Anti-UV
Warranty	2 years (Battery 1year)

## **Product Dimensions**



## **Applications**

All the areas where wired fixtures are inconvenient, but abundance of sunlight is available, such as: Gardens, billboards, buildings, entry ways, and courtyards.

Information contained herein is subject to change without notice.

Values are nominal.

Revised 01/2021