

# Defender

## Outdoor Range



### Specifications

Solar LED Floodlight  
 Poly-Crystalline Silicone Solar Panel  
 90 Degree Beam Angle  
 5 – 6 hours Full Brightness on Full Charge  
 PIR Sensor with two working modes



### Dimensions

Length: 22cm  
 Height: 15cm  
 Width: 3cm



LED

IP65  
Rating

DIY  
Do It Yourself

SOLAR  
POWERED

120°  
DETECTION  
RANGE

≤ 6 Mtrs  
DETECTION  
RANGE

<b>Wattage</b>	5W LED
<b>Colour Temp</b>	4000K
<b>Lumens</b>	500Lm
<b>Dimmable</b>	NO

### 2 Working Modes

**Mode 1: Sensor Mode**  
Battery capacity ≥ 30%

Light turns on to full brightness when motion is detected. After 20 seconds of no motion light dims to low brightness.

Battery capacity ≤ 30%

Light turns on to full brightness when motion is detected. After 20 seconds of no motion light turns off.

**Mode 2: Constant Lighting**

Press power button for 3 seconds - light will turn on to full brightness until battery capacity reduces to zero.

Model No.	Description	Colour	Globe
MXS4405	LED Solar Floodlight	Black	5W / 500Lm