

**SPEC  
SHEET**



# SOLE

## LED SOLAR AREA LIGHT

[AccessFixtures.com](http://AccessFixtures.com)

1

**Runs on Sun:**

This fixture runs entirely on solar power – no external power sources needed.

2

**Maximum Efficiency:**

This fixture emits up to 200 lumens per watt for maximum efficiency.

3

**Included Sensors:**

SOLE comes with a built in microwave sensor and dimmer for optimal performance.



PH: 800-468-9925  
[Sales@AccessFixtures.com](mailto:Sales@AccessFixtures.com)  
[AccessFixtures.com](http://AccessFixtures.com)



**AccessFixtures**  
High-Performance Lighting Solutions

## SOLE FEATURES

Light Source	LED
Kelvin	3000K, 4000K, 5000K [Standard], 5700K
Watts	8w / 20w / 30w
Solar Panel	18v 17w / 18v 36w / 18v 52w
Available Finishes	Gray, Bronze
Housing	Die Cast A380 Aluminum Housing
Mounting	Round Pole Mount, Square Pole Mount, Slip Fitter
Mounting Height	9-20 feet
Lumens	Up to 6,000 lumens, >200 lumens per watt
Lens	Clear polycarbonate lens
Battery	12.8V 9AH battery, self charge time < 7 hours. Grade A Battery Pack, 2000+ full charging cycles, 5050 LED chips
Listings	IP65
Optics	Type III
Sensor	Microwave motion sensor, one-key automatic dimming
Warranty	3-year limited warranty



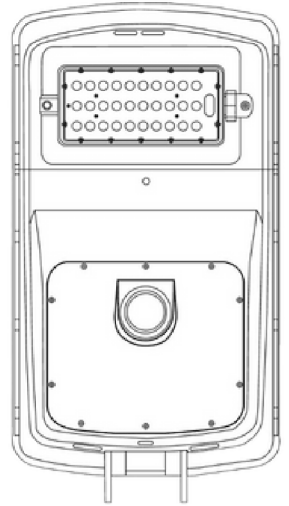
# AccessFixtures

High-Performance Lighting Solutions

## SOLE OPTIONS

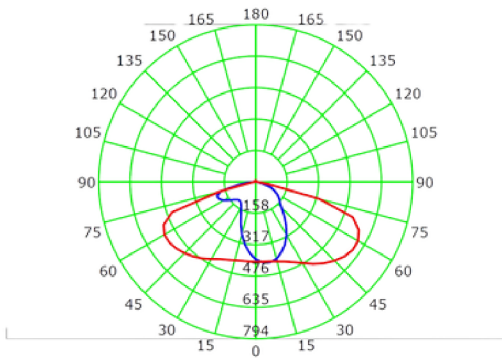
### OPTIONS

- 3000K, 4000K, 5000K, 57000K
- Gray, Bronze
- Mounting options: slipfitter mount, round pole mount, square pole mount

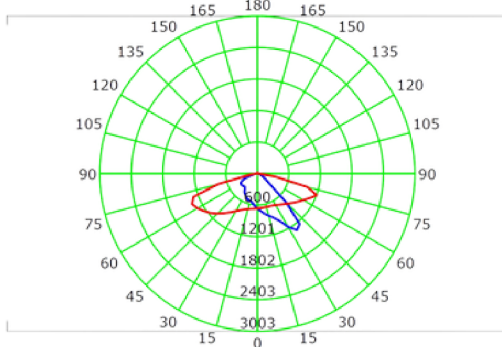


## PHOTOMETRICS

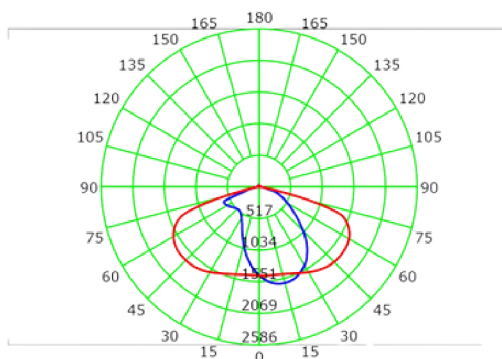
### 8w - Type III



### 20w - Type III



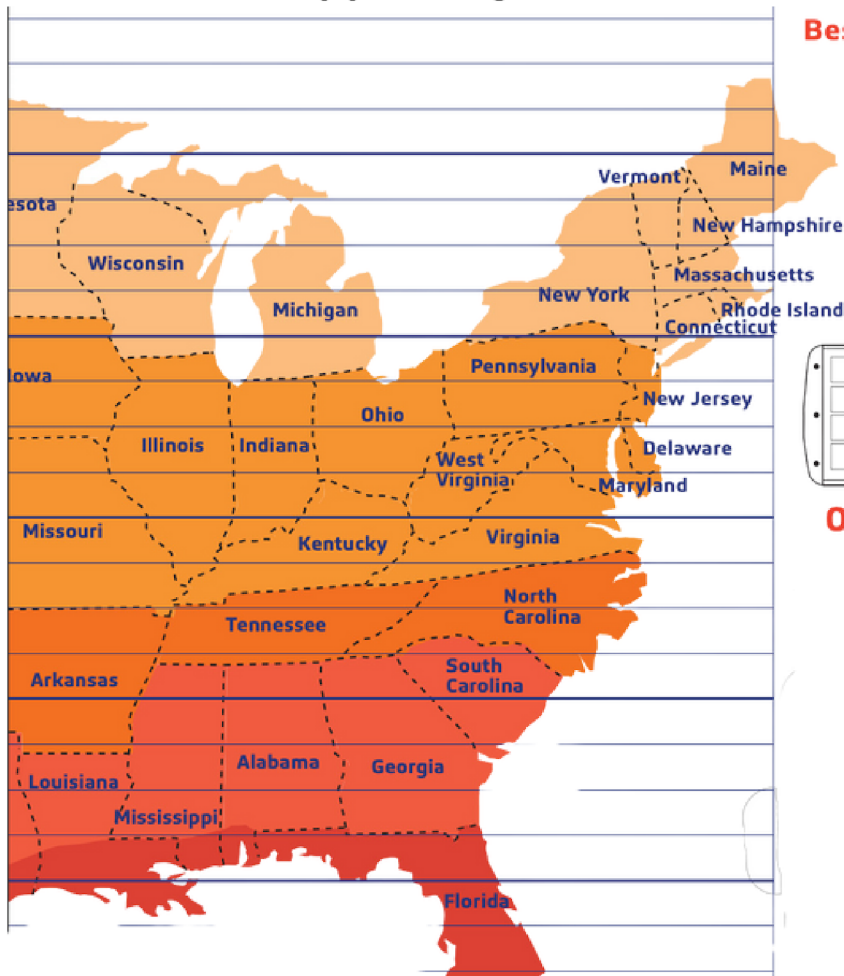
### 30w - Type III



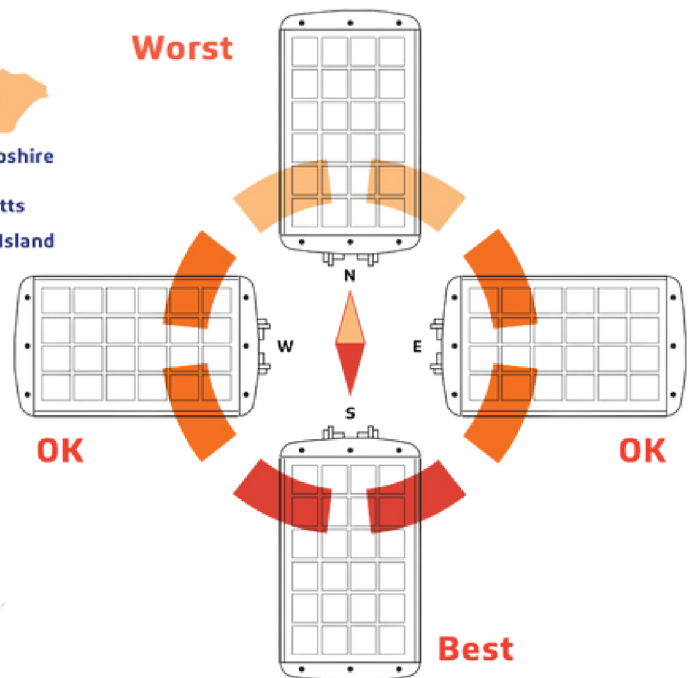


The solar charge in a battery pack won't last forever. The off-grid system relies on stored solar energy for autonomy. Angling your solar panels properly can boost the power intake of your solar lighting system. You want to angle your solar panels at a tilt based on the area's latitude.

**Top Tip: You can increase the tilt 15° in the winter or decrease 15° in the summer. In this way you can get the maximum sunlight to recharge the battery.**



**Best Facing Direct**



**World Wide Panel Angles**

