SOLA SERIES

Outdoor Lighting

SOLA-5W-50K-WA

ROADWAY AND AREA SOLAR LIGHTS

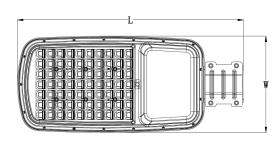


Customer Name:

Project Name:

Note:

Type:



19"(L) x 8 1/4"(W) x 3 1/2"(H)

Ideal for general site lighting, alleys, loading docks, doorway, pathway, and parking areas.

Features

- Included 20" Pole/Arm Mount Arm
- Die-Cast Aluminum With Powder Coat Finish (Light Grey)
- Lifespan: 70000 Hrs.
- Optical Lens: TYPE III High Light Transmittance PC, Anti-UV and Flame Resistant

Technical Specifications

Electrical:

LED Wattage: 5WPower Factor: 0.95Efficacy: 150 LM/W

Mechanical:

- No Wires
- Die-Cast Aluminum With Powder Coat Finish (Light Grey)
- Smart Lighting Controller & Remote Control To Charge Settings (Remote Is Not Included)
- EPA Rating: 0.26 Square Feet
- Operating Temperature: -4°F to 104°F
- IP Rating: IP65

Battery:

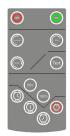
- Battery Charge Time To Full Level: 6 to 12 Hours
 Depending On The Sunlight Quality, See The Map On
 Page 3
- Battery Type: LiFePO4
- Battery Life: More Than 2000 Cycles (2000/365days=5.47 Years) With Overcharge and Over-Discharge Protection
- Operation On Full Charge: 10 hrs. Depending On The Sunlight Quality, See The Map On Page 3

Lighting:

- Dimming: Set Remote
- Optical Lens: TYPE III High Light Transmittance PC, Anti-UV and Flame Resistant
- LUMILEDS 2835 LED 150Lm/W
- Total Lumens: 750LM
- Color Temperature: 5000K
- Color Rendering Index: >80
- Lifespan: 70000 Hrs.

Applications:

Ideal for Ideal for doorway, pathway and alleys



 The SOLA-RC remote control is needed per job. 1 remote control can control all the fixtures. order 1 per job. see the instruction on page 4

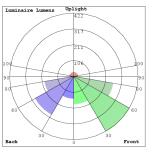


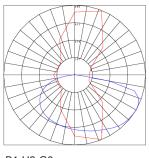


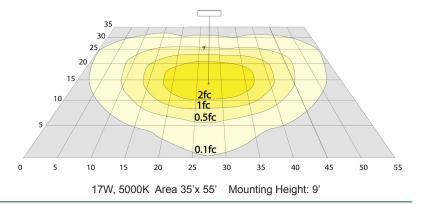




Photometrics: SOLA-5W-50K-WA







BUG Rating: B1-U2-G0

Other Views:







Wall Mount

Front View

Back View

Performance Table: SOLA-5W-50K-WA

MODEL NO.	LED WATTS	Lumens	Color Temp.	BUG Rating	LPW
SOLA-5W-50K-WA	8W	750LM	5000K	B1-U2-G0	150

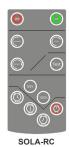
Sample Ordering

Model Min. Watt Color Temp. Style SOLA 5W 50K WA

Accessory:

Blank = No Option SOLA-RC = SOLA SOLAR LIGHT REMOTE CONTROL UNIT

ACCESSORY:

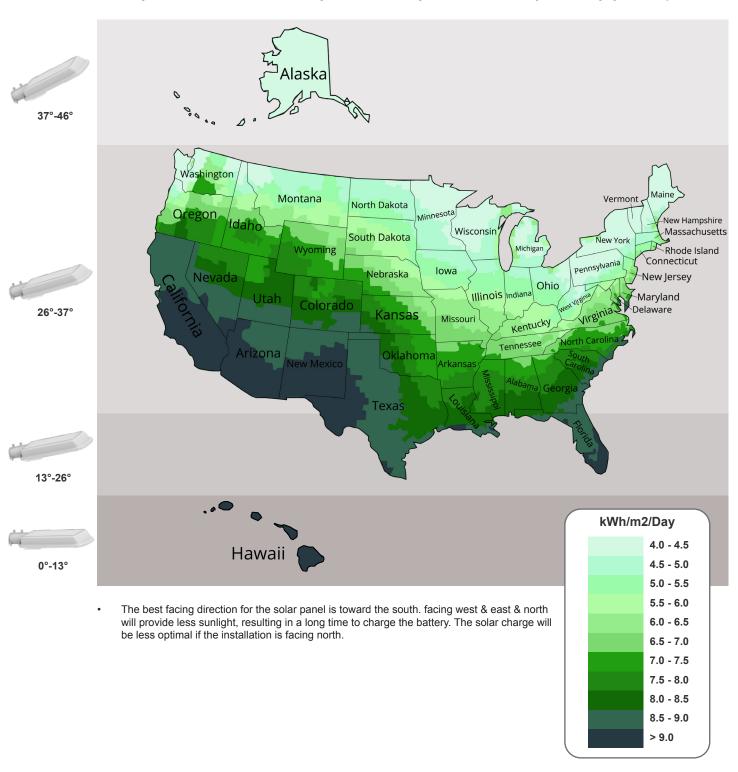


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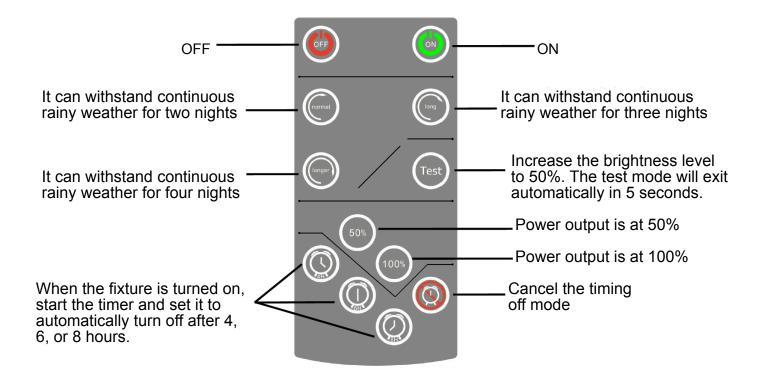
Average Daily Solar Radiation Per Month:

Increasing the tilt 15° in the winter or decreasing 15° in the summer gives the maximum sunlight for recharging the battery.









- Dimensions: 4.53" x 2.17" x .59"
- Range: ≥8M (indoor dark environment), ≤3M (outdoor)
- Battery: 2 x AAA 1.5V. Function: Refer to picture
- · Charge for 12 hours then discharge, 12 hours of working time



