GenLight 2X Commercial Solar Sign Light

GenLight-12v-2X-V1

Light Fixture Specifications

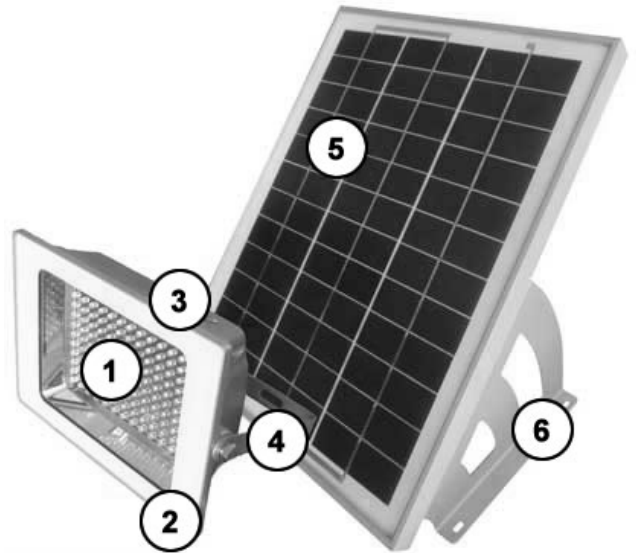|	
Model	GenLight-12v-2X-V1
# of LEDs	120
Light Output	1000 Lm
Light Output (equivalent)	150 - 250W
Max Sign Illumination Area	10' x 14'
Max Area Illumination	35' x 35' @ 20'
Lighting Circuit Efficiency	85%
Dimensions	11" x 9" x 3.5"
Weight	13.8 lbs
Operating Run Time (max)	8 - 12 hrs
Operating Modes	Auto / Off / Charge

Solar Panel & Battery Specifications

Solar Panel Type	Monocrystalline
Solar Panel Voltage	18V
Solar Panel Wattage	10W
Solar Panel Dimensions	13.2" x 11" x 0.7"
Solar Panel Weight	5 lbs
Battery Type	Li-Ion
Battery Voltage	12V
Battery Capacity	8 ahr

Accessories & Replacement Components

Replacement Battery	Batt-GenLight120LED-Replacement
Top / Bottom Mounting Arm *(for light fixture)*	GenLight-TP-4FT-EXT
Side Pole Mounting Arm *(for solar panel)*	PowerMount-SP-SA13

Components & Technical Description

1. 120 Ultra Bright LEDs
Our high-intensity white LEDs deliver dazzling light and beautiful wide-angle coverage of your sign at night

2. WEATHERPROOF ALUMINUM BODY
Rugged enough to stand up to the toughest climates including cold, northern winters, the GenLight 2X lasts for years

3. MANUAL ON/OFF SWITCH
Save your battery when you're storing your light – turning off the power manually can significantly increase battery life

4. LIGHT FIXTURE MOUNTING BRACKET
Quickly and securely mount the light fixture to a post or wall with the adjustable, heavy-duty mounting bracket

5. HIGH-EFFICIENCY SOLAR PANEL
The included mono-crystalline solar panel delivers high-efficiency, reliable and power and rugged performance

6. SOLAR PANEL MOUNTING FRAME
Tilt mount the solar panel on a roof or the ground with the included, heavy-duty mounting frame in only a few moments