

PRODUCT DESCRIPTION

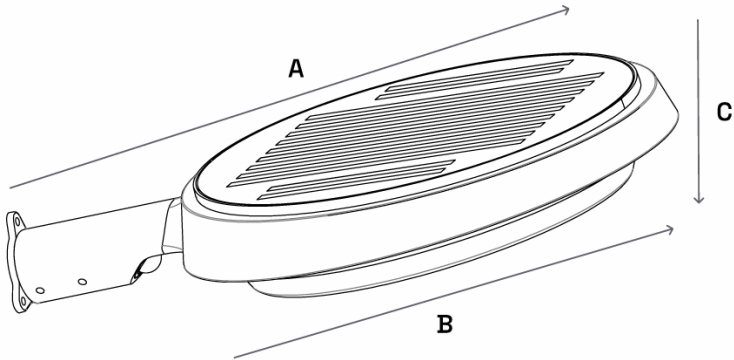
The new solar area light is the cutting edge in eco friendly solar lighting. It comes in sleek black, so its not only esthetically pleasing but also optimal with the inclusion of the motion sensor!



PRODUCT TECHNICAL SPECIFICATIONS

	Input Power (Tolerance : ±10%)	45W
	Color Temperature	5000K
	Lumen (Tolerance : -10%)	4500LM
	Efficacy (Tolerance : -3%)	100LM/W
	CRI	>70
	Dimming	20%-100% dimmable driver(dims via remote)
	Battery Specification	9.6V/9000mah(84.6WH)
	Full Charging Time	8HR
	Diffuser Type	PC Lens
	Battery Material	Lithium iron Phosphate
	Battery Lifetime	1000 Cycles
	Sensor Type	Smart Motion
	Specification of solar panel	Monocrystalline 10.5W/15V/0.7A
	Discharge current	1.56A
	LED type	Lumileds SMD2835 with Single CCT 5000K
	Operating Temperature	-4°F to 104°
	Warranty	3-Year Limited Warranty

PRODUCT DIMENSIONS



A	20.7 in
B	14.9 in
C	3.6 in

LEGENDARY
USA SUPPORT



US based
phone and online
customer support



5 YEARS
WARRANTY

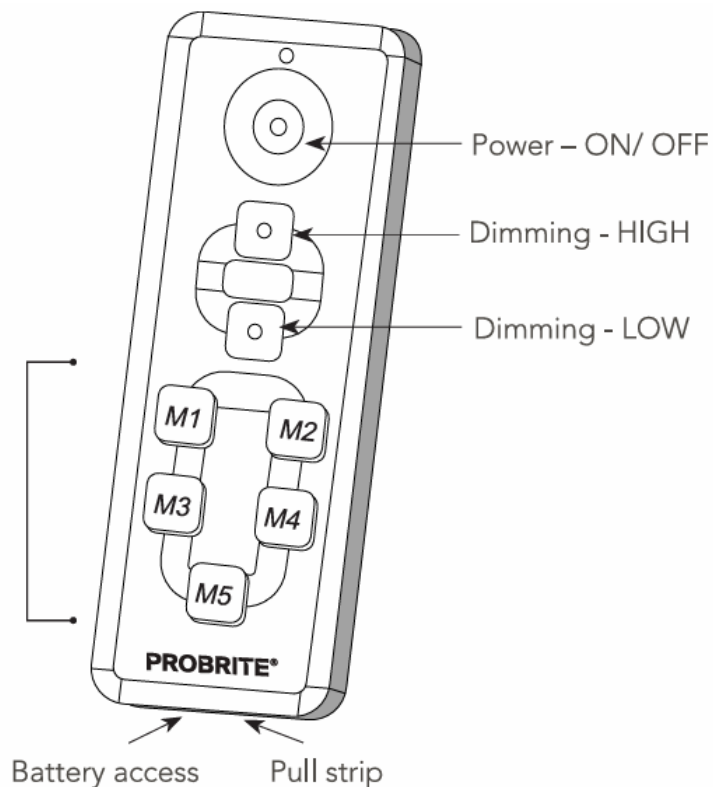




OPERATIONAL GUIDE

MODES OF OPERATION

(Operate at maximum of 25ft from the fixture)



5 modes of operation:

4 Hr mode

All-night mode

Energy-Saving mode

Motion-only mode

Occupancy mode



PRODUCT WARNINGS

- Please turn off power before install or change assembly parts.
- The input voltage and lamps should be matched, after connecting the power line.
- Please make sure the wiring section is insulated.
- Professionals must install and disassemble the lamps.
- Surge is the number 1 cause of LED light failure. Outdoor lights must have surge at fixture, pole, and breaker.
- Surge is the number 1 cause of LED light failure. Indoor lights must have surge at fixture and breaker.

PRODUCT TROUBLESHOOTING

Issue	Check points
Light Flickers	Check all wiring for disconnections, shorts and burnt wiring and connections. Confirm steady input voltage to the light fixture, fluctuating input voltage will harm the LED driver and can lead to premature failure. Lights with photocells can have photocell tag from ambient light or light reflecting at the sensor. Simply cover the photocell completely and see if flickering continues while the photocell is covered. Call Tech Support for help if none of the above solves the issue.
Light does not work at all.	Check all wiring for disconnections, shorts and burnt wiring and connections. Confirm steady input voltage to the light fixture, fluctuating input voltage will harm the LED driver and can lead to premature failure. If input voltage is not in the voltage range of the fixture, you will need to find the source of your input voltage issue. Call Tech Support for help if none of the above solves the issue.

For more technical information, install questions, troubleshooting help or warranty claims, we have a dedicated US Tech and Customer Support Team to help solve any issues you have and can be reached by email or phone. If you need help with any of our products, we are here for you so that you are never in the dark!

BETTER LIGHTS. BETTER SUPPORT.

