



RELIABLE SOLAR  
**ILLUMINATION** FOR  
**OFF-GRID** AD SHELTERS

**PV-AD** SHELTER



# WHY SOLAR?

The PV-AD Shelter is the world's most reliable solar powered LED advertising shelter lighting system. We can light almost any **advertising shelter without the need for costly cabling and civil work.**



Bright white ad box illumination



Optional overhead lighting



Systems for every ad shelter



Sleek, integrated designs

# PV-AD SHELTER



## EASY INSTALLATION

Low installation costs; no trenching, cabling or wiring required



## STAND-ALONE POWER

Self-contained and fully automatic



## ECO-FRIENDLY

Long lasting, recyclable batteries eliminate reliance on grid power



## ECM CONNECT™

A suite of optional wireless control and monitoring options



## SUPERIOR LIGHTING

Clean, bright white LED illumination



## ENHANCED AD VISIBILITY

Bright ad box lighting without the need for costly cabling and civil work

“ Urban Solar’s advertising lighting system is an excellent option for us. Bright and reliable. Plus, no grid hook-ups, no utility bills and a clean, renewable power source is important for us and our clients. They provided us with engineering design services and support in the early stages of the project to completion [...] ”

— General Manager, Outdoor Advertising

## URBAN SOLAR ADVANTAGES

### > Solutions Focused

Lighting design? Happy to help. Structural calculations? Our pleasure. Security cameras? Motion sensor activation? Give us a call today!

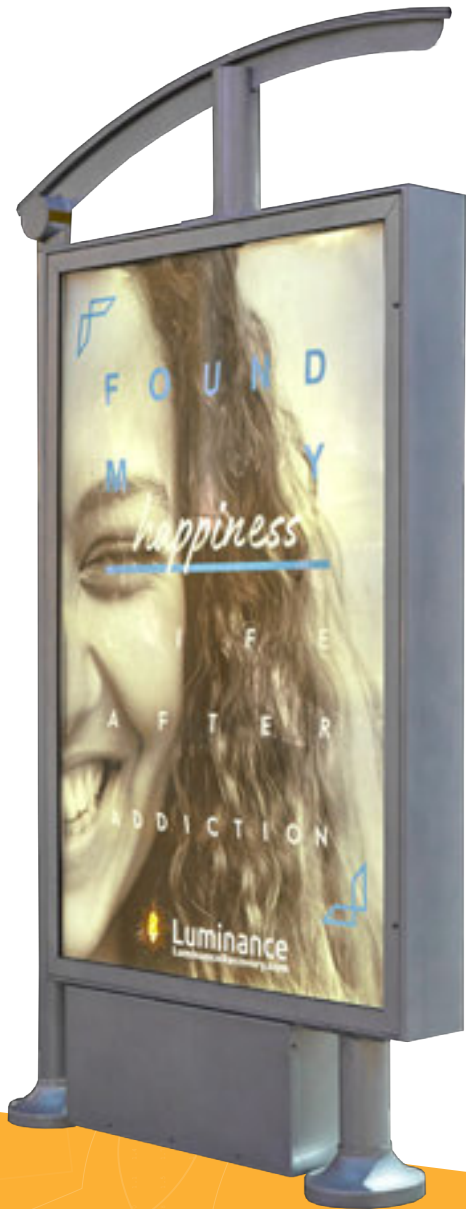
### > Proven Reliability

Urban Solar has deployed over 10,000 systems across the United States and around the world. From the Arizona desert to the snowy mountains of Canada, we have you covered.

### > Exceptional Value

PV-AD Shelter systems are backed by an industry-leading system and battery warranty. A multitude of sizing options ensure that you only pay for the system your project requires.

# PV-AD SHELTER



Bright standalone solar ad box lighting for almost any shelter eliminates the need for costly cabling and civil work.

## AD Lighting

<b>Illumination Technology:</b>	High brightness, white LED
<b>Output Color:</b>	5500-6500K
<b>Operational Lifetime:</b>	100,000 hours to 80% brightness
<b>Operating Temperature:</b>	-30°C to 80°C (-22°F to 176°F)

## System

<b>Module Size (W):</b>	80, 120, 160, 240, 480
<b>Operating Profile:</b>	Fully customizable with real-time clock

## Battery

<b>Technology:</b>	Maintenance-free, AGM, lead acid
<b>Autonomy:</b>	5-10 days (typical)
<b>Operating Voltage:</b>	12V, 24V
<b>Operating Temperature:</b>	-30°C to 80°C (-22°F to 176°F)

Put our **expertise in solar lighting** to work on your next project.

For more information or a consultation with one of our solar lighting experts, please email **[info@urbansolarcorp.com](mailto:info@urbansolarcorp.com)** or call:

**503.356.5516** (USA)

**778.430.5516** (Canada)

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