

## Solar LED Transit Shelter Security Light (TSSL)

The eco-smart choice for a secure waiting experience



### IMPROVES SECURITY

- Bright white LEDs illuminate waiting area inside transit shelter all night long.
- Provides greater security and comfort for commuters.

### UNIFORM LED BRILLIANCE

- Remarkable LED technology provides efficient, bright and aesthetically pleasing light.
- LEDs rated at 70,000 hours (L-70), that's over 15 years of brilliant illumination.

### NO POWER? NO PROBLEM.

- Installs where no power source exists.
- 5 nights of energy backup during inclement weather with SOL's NRGLife™ gel cell batteries.

### EASY TO INSTALL

- Save on labor and assembly costs.
- No trenching, meters, wiring, or utility headaches.
- Hinged door allows for easy installation.
- LED systems are strictly plug-and-play.
- Easy to install or relocate (less than an hour).

### ENERGY EFFICIENT AND SUSTAINABLE

- SOL's LED technology uses up to 50% less energy compared to conventional lighting, saves money and helps the environment.
- Unlike conventional lights, no risk of hazardous disposal – CF, CCFL, LPS and HPS contain mercury.
- Uniform light pattern provides light where needed.

### BUILT TO ENDURE AND VANDAL RESISTANT

- Modular design.
- Built with sturdy, corrosive-resistant aluminum.
- FivePlus™ Warranty includes 10 years on electronics, wiring, fixtures and 20 years on mounting hardware and solar panels.
- National Electric Code Article 690 Compliant.

**Sol**<sup>®</sup>   
Reliable. Renewable. Remarkable.

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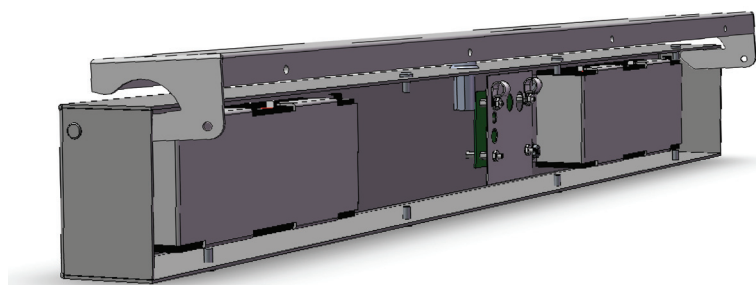
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### SPECIFICATIONS

System voltage	12V DC
System solar panel*	40 to 80 watts
Batteries	6V 12 AH NRGLife™ Gel cell maintenance free
Battery reserve	5 night minimum
Light source	SOL's LED UniLight
Light color temp	6500 K
LED per fixture	2
LED rating	70,000 hours (L-70)
Operating temperature	-20° F to +120° F
Storage temperature	-40° F to +180° F
Operating humidity, non-condensing	100%
Storage humidity, non-condensing	100%
Operating hours	Dusk to dawn
Color	Exterior powder coated to customer specification
Dimensions, L (including mounting) x H x D	50.5" x 3" x 4"
Enclosure	Aluminum
Weight	50 Lbs

\*Solar panel specifications may vary by manufacturer and system size will vary with location.



Hinged door makes installation and access easy for installers



Keyed test button allows regular testing of system

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