



Reliable. Renewable. Remarkable.

Roadway Lighting Solutions

With a variety of mounting and fixture options, SOL's Roadway Lighting Systems are the intelligent solar powered lighting solution for remote locations and utility connected approaches.



Residential Avenues



Roadways



Roadway DOT Signs

Roadway Lighting

Energy efficient and reliable solar lighting offer solutions to site challenges where it difficult or impossible to run conventional power.

Enhance Visibility and Safety

- Improved illumination benefits motorists, cyclists and reduces traffic accidents and fatal injuries
- Provide safety for pedestrians
- Lighting reduces crime and mischief nearby

Improves Appeal

- Illumination improves visibility on the road
- SOL lights reduces glare, light trespass and light pollution by providing light where directly needed
- Visibly demonstrate your commitment to sustainable design

Protects the Investment

- Reduce maintenance cost due to replacement bulbs, electrical meters, power company charges, etc.
- Provides extended hours of operation for stores, restaurants and other businesses

SOL's Solar Lighting Solutions

Solar powered lighting is an economic, reliable, and environmentally responsible way to provide lighting on streets and roadways.

Economic

- Solar lighting installs in most locations without costly trenching and grid connections
- No utility bills since the sun provides the energy

Reliable

- Not susceptible to power failures or brownouts
- SOL's proprietary LED lighting technology lasts for a minimum of 70,000 hours (L-70), that's over 15 years of no light bulb replacements

Environmentally Responsible

- Solar powered lighting emits no CO₂ or other hazardous gasses to provide efficient light
- Solar LED lighting contains no mercury or other hazardous material

For detailed information please visit: www.solarlighting.com



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Roadway Lighting Solutions

Economic

SOL's Roadway lighting solutions are the most economic way to illuminate streets and roadways. In many cases the installation of a solar lighting system is the lowest cost way to light a road with LED lighting as there may be limited or no access to conventional power.

Compared to utility-connected lighting, solar lighting systems avoid costs associated with cabling and trenching, transformers, permits, utility bills and other service charges.

SOL systems provide a safer and more secure environment, extending hours for learning, medical treatment, commercial, advertising and social activities, and improve agricultural production and the general well-being of people throughout the world.

Reliable

SOL's solar LED lighting systems are built with sturdy, corrosive and vandal-resistant aluminum and stainless steel hardware. LED lights are protected with polycarbonate lenses. LEDs, NRGLife™ batteries, and associated hardware are protected via an industry-leading FivePlus™ year warranty that includes a 20-year limited warranty on the solar panels.

SOL systems are easy to install in most locations without grid connection and are not susceptible to power outages. There is no trenching, cabling, wiring, meters, labor and assembly costs, or utility headaches. SOL's proprietary energy management technology provides a minimum 5-night backup in case of inclement weather to ensure bright, reliable illumination.

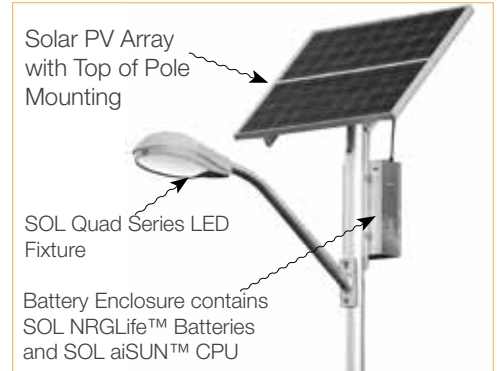
SOL's roadway lighting systems are available in a variety of fixture options to suit your lighting requirements. SOL systems are custom sized based on your requirements and location.

Environmentally Responsible

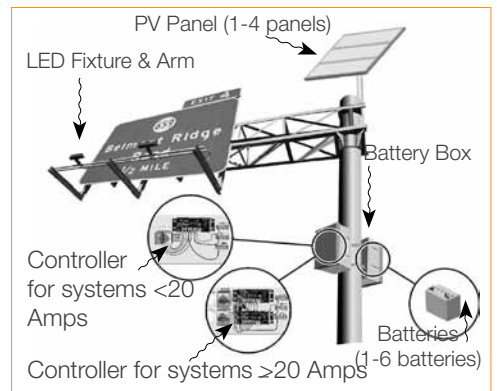
SOL lighting systems are the sustainable choice to reduce your carbon footprint. Roadway lighting from SOL uses the renewable energy from the sun to store electricity to power ultra-efficient LEDs. This approach requires no connection to the electrical grid and the emission of CO₂ to provide light.

SOL's LED technology features cutting edge optical designs and drivers that provide bright light and a service life up to 100,000 hours.

Roadway Lighting Solutions



TPM Series is reliable and easy to install



BLS for DOT Signs is economical and reliable

About SOL Inc

SOL is the leading manufacturer of commercial-grade solar powered lighting solutions for parking lots, pathways, streets and roadways, signs and billboards, shelters and landscapes.

Since 1990 SOL has introduced innovative, reliable and cost-effective solar lighting systems that provide unsurpassed levels of illumination and reliability. SOL has a distributor network in over 60 countries on six continents with over 40,000 solar lighting systems installed.

SOL is ISO 9001:2008 certified and committed to superior design, manufacturing, and customer satisfaction.