



Sol[®]

Reliable. Renewable. Remarkable.

PATHWAY AND TRAIL LIGHTING SOLUTIONS

Renewable Lighting in Harmony with Nature and Your Budget

SOL PATHWAY AND TRAIL SOLUTIONS; SAFETY AND SECURITY

Whether your sidewalk, pathway or jogging trail is in the design phase or has been enjoyed by the public for some time, adding solar lighting enhances safety and security. By avoiding costly trenching, connection to the grid, and electrical infrastructure, solar lighting is often installed at a lower price point for your path or trail. It is economic and "green". How do you weigh the benefits of a lighting technology that is entirely powered by the sun and generates no green house gases?

Imagine a jogging trail or bike path meandering along a river or near a nature preserve completely illuminated by solar lights.

MAKE THE COMPARISON... CONVENTIONAL VERSUS SOLAR

Conventional lighting requires disrupting your site with installation of electrical infrastructure. Costs associated with underground wiring, on-site transformers, and electrical enclosures are often greater than newly installed solar lights. Additionally, if your path or trail is in environmentally sensitive areas like wetlands, along a seashore, or in sensitive ecosystems, solar lights minimize the impact on nature by avoiding below grade services and unsightly enclosures.

Grid Connected Light Installation

Grid Connect	Count	Extended
Lights & Poles	55	\$ 57,400
Trenching & Wiring (feet)	5580	\$211,200
Electrical Service & Equipment	1	\$ 15,000
Grid Connected Total:		\$283,600

Solar Light Installation

Solar Light	Count	Extended
Lights & Poles	63	\$229,950
Installation	63	\$ 40,950
SOL Inc. Solution:		\$270,900

Save 93,499 lbs.
of CO₂ a year!

Solar lighting saves you \$12,700 on your path today.

Annual Electrical Savings \$4,472



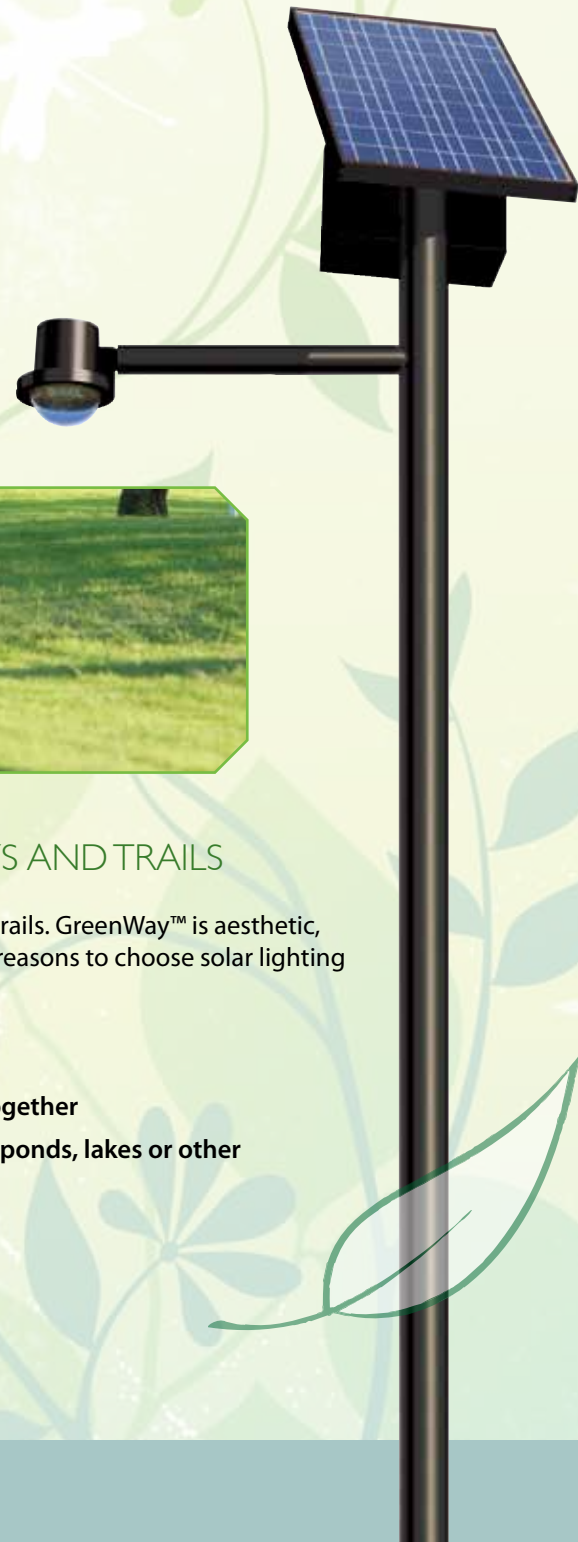
WHY SOL?

SOL designs its lighting systems for each application. Whether your trail is unlit, poorly lit or plagued with failing underground electrical wiring, solar lights are a great solution. Why select lights from SOL?

- **FivePlus™ Warranty provides peace of mind**
- **Factory backed 24/7 technical support and factory employed technicians**
- **Easy to install since lights arrive as a complete system ready to install with click-together connectors**
- **Quality assured with lights 100% function tested and inspected at the factory**
- **Never change a light bulb with SOL's 70,000 hour life (L-70) LED light engine, over 15 years of illumination**
- **Efficiently delivers light for most applications via available Type I, II, and V beam patterns**
- **Design assistance for lighting layouts/templates and photometrics**
- **Reliable light every night with at least 5 nights of energy reserve**



Systems available in a variety of colors and fixture styles. Other solar light systems available to suit your needs.



GREENWAY™ IS THE OBVIOUS CHOICE FOR PATHWAYS AND TRAILS

Ideal for providing solar powered security lighting for pathways, walkways, and trails. GreenWay™ is aesthetic, off-grid, and environmentally friendly. The GreenWay™ solution gives you many reasons to choose solar lighting for your natural setting:

- **Clean, smooth lines and no visible fasteners or other hardware**
- **Fashioned with a color matched system so that all parts match and blend together**
- **No trenching, digging or wires, which is especially important for areas with ponds, lakes or other sensitive features, and results in no power bills**
- **Quick start-up with all parts arriving together, including pole**
- **Slim design, making it discreet and unobtrusive in nature**
- **IDA approved luminaires, minimizing light trespass and light pollution**
- **Luminaire is CE and TUL certified**

MORE REASONS TO GO WITH SOL

Founded in 1990, SOL Inc., a U.S. company headquartered in Palm City, Florida, manufactures outdoor solar lighting systems with more than 40,000 systems installed in 61 countries. SOL's customers include the U.S. military, Fortune 500 companies, colleges, municipalities, outdoor advertisers, transit authorities and national parks.

SOL is committed to continual product improvement through our ISO 9001:2008 certification along with our in-house applications and innovative engineering teams.

WHY SOL USES LED LIGHTING

SOL was one of the first solar lighting companies to use High Flux LEDs for several reasons:

- LED lights last a long time (over 15 years); 70,000 hours (L-70)
- LEDs provide a precise lighting pattern to reduce light trespass onto neighboring property
- LEDs turn on and off instantly with no warm-up period enabling motion detector controlled lighting
- Bright (5,000K) white light increases nighttime visual acuity
- Dimming LEDs extends the life of the LEDs

WHAT CUSTOMERS ARE SAYING

I want to take the opportunity to comment on the recent solar lighting project on Charleston Air Force Base and specifically, your company's involvement. The installation of the lighting along the jogging trail went very smoothly and the results have been well received. All comments I have received thus far have been very favorable, and I anticipate this to be the case for many years to come.

– **Larry A. Turner, Colonel, Commander,**
USAF Charleston AFB, SC

A decision was made by the Town of Fowler to use solar powered LED lighting in their newly rehabilitated Park in an effort to conserve energy for the future. We installed GreenWay solar lights in several locations throughout the Park because they are easy to install, provide a long lasting LED light and are a renewable energy source. We are very satisfied with the lights and highly recommend SOL Inc. to any City looking to reduce energy bills with high quality solar powered LED lights.

– **Wayne Snider, Town Administrator,**
Town of Fowler

SOL SUPPORT

You'll rest easy knowing that your solar light is backed by 20 years of experience. SOL's technicians are factory employed and are available for site visits to help you with project planning, on-site installation assistance and after-installation support.

Plus we offer:

- Industry Leading FivePlus™ Warranty
- At least five nights of backup energy storage
- 24/7 Technical Telephone Support (1.800.959.1329)



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National Recreation and Park Association



3210 SW 42nd Avenue, Palm City, Florida 34990

P: 772.286.9461 • Toll Free: 800.959.1329 • F: 772.286.9616

info@solarlighting.com • www.solarlighting.com