



Reliable. Renewable. Remarkable.

SOLAR SECURITY LIGHTING

Reliable Lighting For Increased Safety and Security



THE OBVIOUS CHOICE FOR SECURITY ENHANCEMENT

Solar powered security lighting provides reliable security lighting. From wall pack lights to area lighting, Sol makes it easy to illuminate fences, walls, inside secured areas, estate developments, private residences, common areas, or walking routes. A solar security lighting system from Sol is the reliable, off-grid solution that is easy to install.

- **Power by the sun so there are never any electrical bills to pay**
- **Reliable battery back up for 5 nights during bad weather**
- **Each light is independent from the grid - immune to blackouts**
- **Quick start-up with all parts arriving together**
- **No technical experience required to install - plug together connectors**
- **No trenching, digging, or wires, which is especially important for areas that have no access to power**
- **Luminaire uses LEDs - never change a light for more than 10 years**
- **Luminaire is CE certified and IDA Dark-Sky Complaint (Type V)**

MAKE THE COMPARISON... CONVENTIONAL VERSUS SOLAR

Conventional lighting requires access to a reliable electrical infrastructure and when the power is out, the light is off. Costs associated with underground wiring, on-site transformers, and electrical enclosures are often greater than newly installed solar lights. Additionally, if your secured site or home is located in a remote location with no access to conventional power, reliable solar lights are the only solution.

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)
- Bright (5,000K) white light increases ability to see clearly at night
- LEDs are highly durable (no moving parts)
- LEDs have more lumens/watt
- Energy savings with 50-70% energy reduction compared to HID
- LEDs turn on and off instantly with no warm-up period



WHY SOL?

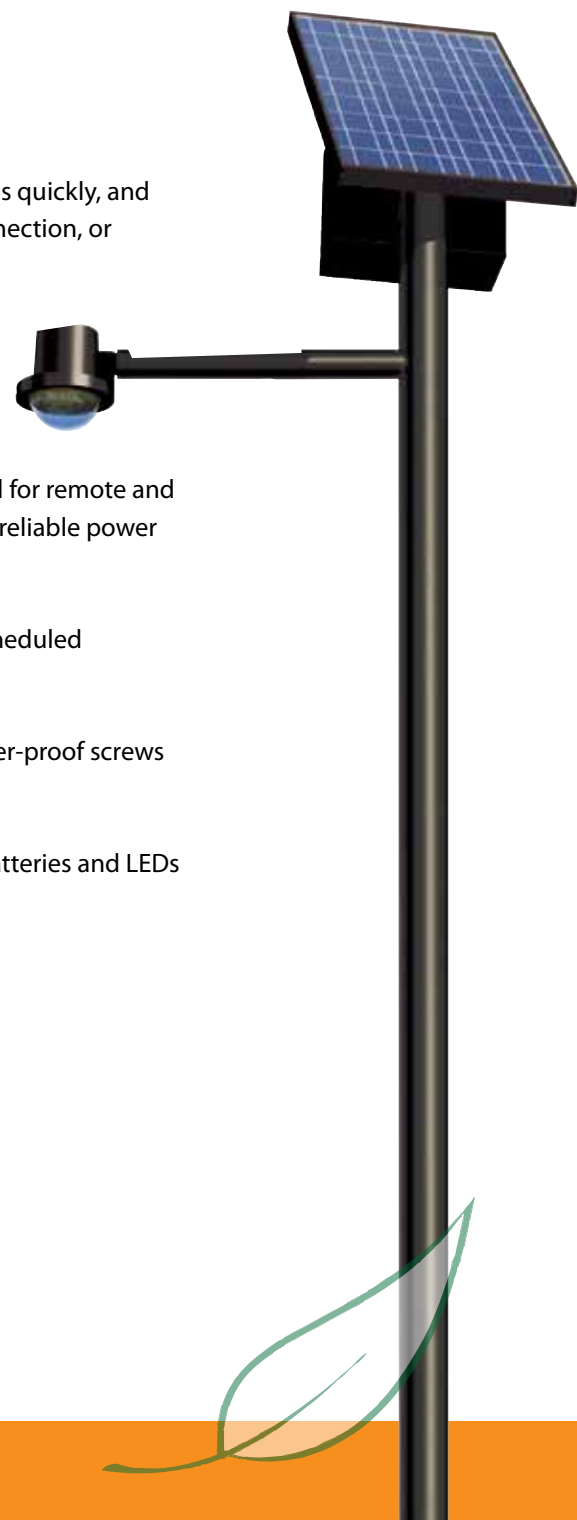
Sol is the oldest and most reliable manufacturer of solar lighting systems throughout Africa. SOL provides the smart, economic solution for your security needs. Solar lights from SOL makes your estate easier to see, and safer with less cost, time, and no skilled electricians required to install it. Why select lights from SOL?

- Sol provides thousands of lights each year to more African countries than anyone else.
- Sol is the largest provider of solar powered street lights in the world for over 20 years.
- Long warranty includes 10 years on electronics, and 20 years on hardware and PV modules.
- Quality assured with lights 100% function tested.
- Factory-backed 24/7 technical support and factory-employed technicians.
- Superior brightness allows wider spacing of lights, resulting in a lower cost for a total project.
- Sol engineering and electronics manufactured in the United States - ISO 9001:2008 manufacturing facility.
- Bright LEDs utilize a reliable controller and battery.



THE SOL BENEFITS

- **Cost-effective:** compact stand-alone system ships quickly, and installs easily without cabling, electrical grid connection, or expensive permits.
- **Easy to install:** lightweight units requires no technical expertise because the systems are supplied with plug-and-play connectors.
- **Rugged reliability:** robust design is ideally suited for remote and difficult to access locations, or areas that have unreliable power supply.
- **Deploy and forget:** once installed, there is no scheduled maintenance or servicing for the first five years.
- **Vandal resistant:** aluminum hardware and tamper-proof screws provide security.
- **Eco-friendly:** Sol uses 100% recyclable gel cell batteries and LEDs that last longer, and produce no CO2 emissions.



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 50,000 systems installed in over 60 countries. Sol's customers include the U.S. military, international colleges, palaces, 12 states in Nigeria, Conakry, Congo Brazzaville, Capetown South Africa, and many more.

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

WHAT CUSTOMERS ARE SAYING

With unreliable electrical supply in Africa, mainly Nigeria, we appreciate Sol bringing solar lights to our continent. The Akwa Ibom State Government appreciates the low cost for installing solar lights compared to burning diesel on daily basis with conventional lights. On behalf of our company in Nigeria I recommend Sol and their solar lights to all our industrial, commercial and residential users. Your lighting system operated on the first day of installation and will remain a historical reference project for our Nation's efforts to put an infrastructure in place.

– **Nsentip Akpabio jp, Executive Director**
Baker & Mckenzie Industries Ltd.

Global Obelisk Group's experience with Sol Inc. has been uniquely pleasant in many ways. First, the technical capabilities of Sol have been largely instrumental in Global Obelisk's success in solar street light projects. Second, Sol's ardent pursuit of utilizing the highest quality components and design has made Global Obelisk's projects a referenced standard in our region that others are mandated to attain. Third, the performance of Sol's solar street lights has been flawless and life changing for the communities that have been privileged to experience them. There is no more challenging environment for testing the quality of an outdoor product than Africa. Sol's solar lights have met and surpassed the daunting tests of an African environment.

– **Gozi M. Osagie, President/CEO**
Global Obelisk Group, LLC.

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 (+1.772.959.1329 option#2)



REPRESENTED BY:



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