



Outdoor solar lighting

Non pollutant

Silent

Corrosion resistant

Reliable

VER 06142003

Autonomous outdoor area lighting

Low Pressure Sodium

Outdoor lighting when you need it, where you need it.

For illuminating areas where conventional power is unavailable or cost prohibitive the **LS1875** solar electric area light is the answer. This stand alone light complete with solar module, luminaire, fully adjustable module mount and battery back-up will provide 1,800 lumens light output for up to five days* in "no-sun" conditions.

"This light combines simplicity, unparalleled rugged design and reliability for optimum performance in the most inhospitable conditions."

SPECIFICATIONS:

System voltage:	12 VDC
Solar module:	75 watts
Power consumption:	2.2 amperes
Operating temperature:	-20 ⁰ to + 40 ⁰ C
Light:	18 watt low pressure sodium
Illumination:	1800 lumens
Shipping weight:	25 kgs (pole & batteries excluded)
Total battery capacity:	225 A/h (optional)

* Additional battery capacity may be used for increased days of autonomy.

FEATURES:

- Automatic dusk to dawn operation
- Luminaire mounts to any 2" O.D. pipe
- Hermetically sealed luminaire
- Maximum protection from dirt, insects and air pollution
- No maintenance
- Reliable "Shell Solar" solar power

WARRANTY:

Solar module 25 years
Luminaire 3 years



Low Pressure Sodium Lights

Our LPS lamps are extremely energy efficient and will even tolerate cold weather. They come complete with cast aluminum housing, photosensor, and a timer that adjusts between 1 and 15 hours. Also includes a 40 cm arm with mounting bracket. 12 and 24 volt versions are available.

We have a full range of lighting products for all your energy efficiency and autonomous power needs . For more information, contact us at

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E N E R G Y

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