



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 <sup>0</sup> to + 40 <sup>0</sup> 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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