



G. S. I. Inc.

Manufacturer & Distributor of Aerospace Lighting

Godfrey Systems International, Inc.

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SOLAR POWER SUPPLY

Applications:

A self-contained source of power is required for beacons and obstruction lighting in remote areas (where no source of power is accessible).

OBSTA Solar Power Supply Panels use the photovoltaic effects to convert sunlight directly into energy.

Therefore, the Solar Power Supply generates the power required for use of beacons and obstruction lights.



Features:

The OBSTA Solar Power Supply is a self-contained unit, which can even be transported by helicopter if necessary. The surface area of the panels depends on the isolation of the site and the number of beacons needing connection. The configuration can be easily adapted to match any specific case. Auxiliary functions are also available, such as photoelectric cell, active redundancy, etc.

- The conversion of sunlight to electricity using polycrystalline silicon photocell panels.
- The storage and control of the power generated is by a battery charger system with the associated circuits.
- System safety ensures protection against complete battery discharge, etc.

Sold & Serviced in the United States & Canada by G. S. I. Inc.

G. S. I. Inc. Website: www.gsilight.com

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OBSTA

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