

Compliances: FAA Advisory Circular 150/5390-2C Heliport Design  
ICAO Annex 14, Volume II Heliports, Paragraph 5.1  
Transport Canada CAR 325.31  
Registered ISO 9001:2015

The Point Lighting Corporation PWC wind cone is combined with an SOL solar power system to provide reliable wind information where commercial power is not available. Each system is analyzed by computer based on the latitude, longitude and weather history of the site. Components are selected to provide DC backup power with unattended charge recovery year around.

PWC-8071L-3-ON-HBA-B-SOL	Internally lighted; hinged base pole; FAA Size 1
PWC-8075L-3-ON-HBA-B-SOL	Internally lighted; hinged base pole; ICAO Size 5
PWC-8072L-3-ON-HBA-B-SOL	Internally lighted; hinged base pole; FAA Size 2
PWC-8061L-3-ON-FF-B-SOL	Internally lighted; frangible pole; FAA Size 1
PWC-8065L-3-ON-FF-B-SOL	Internally lighted; frangible pole; ICAO Size 5

Note: The PWC-B-SOL uses solar power system engineered for the destination site location.

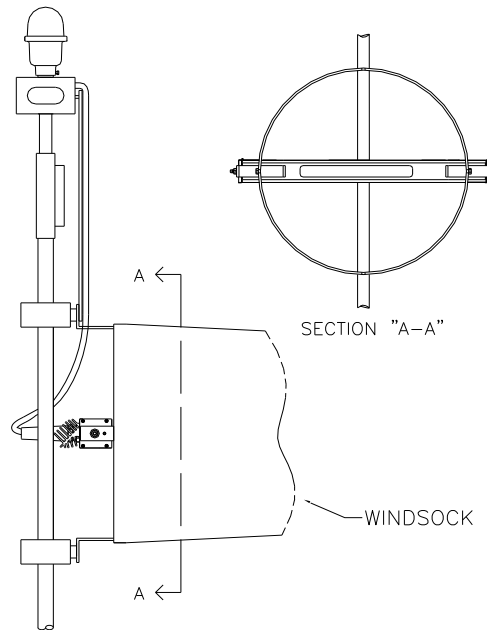
SOL Solar Power System



### FEATURES & BENEFITS

- Proprietary computer calculations using solar radiation data published by NASA from the World Radiation Data Centre
- No under sizing as done by distributors of solar products
- Photovoltaic array output to load ratio always exceeds 1-1 year round
- Sealed marine grade deep discharge batteries
- PV panels using high quality crystalline silicon cells

PWC LED Externally Lighted Wind Cone



NOTE: USES POINT LIGHTING PSF-53062 LED FLOODLIGHT.  
SEE PWC CATALOG FILE FOR SPECIFICATIONS & DETAILS.

