

# SOLAR POWER STATION (SPS)

For Residential, Commercial and Municipal Lighting Applications

## The power for lighting exactly where you need it.

With the efficiencies of today's advanced lighting technologies, an entire bank of floodlights can run of the power it once took to power a single incandescent lightbulb—providing you can get power to the site, which can be a challenge in remote outdoor applications. That's the challenge that **OutBack Power's Solar Power Stations (SPS)** were engineered to meet, in a self-contained power station that can be deployed in a wide range of outdoor applications and extreme environments delivering years of maintenance-free electricity. It's the solution you'd expect from the leading power-delivery brand trusted by the military, marine and mining industries, scientific organizations, and other fault-intolerant users for their mission-critical applications.

SmartHarvest by OutBack SPS can go practically anywhere. Its powder-coated NEMA 3R rated enclosure resists weather extremes, and its solar racking is designed to withstand up to 90 mph winds. The on-board EnergyCell RE batteries and charge controller are engineered for long service life under a wide range of temperature conditions. Built-in breakers protect all sensitive internal circuits. With five versions available depending on location and powering needs, SPS is a customized solution that's also factory built and pre-tested for easy installation and use.



SPS line includes five pre-assembled systems using three NEMA-rated outdoor enclosures. Systems include solar panels, racking, mounting hardware and batteries. Enclosures also available separately.

## Applications:

- Remote bus stops
- Parking lots and structures
- Building security
- Proximity lighting
- Driveway/walkway lighting
- Sign lighting