



Progress Solar<sup>TM</sup> Light Towers (Mobile Units) SLT<sup>TM</sup> Series (600W, 800W or 1200W) - <u>Patent Pending</u>



Brilliant White LED Lighting – On-Demand Cost Effective - Saves Energy and the Environment Operates on Free Solar Renewable Energy <a href="https://www.ProgressSolarSolutions.com">www.ProgressSolarSolutions.com</a>

## **Progress Solar** Light Tower (SLT Series)

The Progress Solar<sup>TM</sup> Light Tower (SLT<sup>TM</sup> Series) is a series of rugged, mobile light systems that provide high-intensity, bright white lighting on-demand, where and when you need it. Each model offers 2 independent solar off-grid systems that are durable and built to perform; they are equipped with premium quality solar power arrays

(600w, 800w or 1200w options); high-lumen LED flood lights; and large, long-life, deep-cycle battery banks (flooded or AGM, no maintenance options). The light towers are fully adjustable from 12-30ft in height, able to tilt up/down and rotate 360 degrees. The solid-state LED flood lights provide a tremendous amount of light with very little power required; instant-on/off with no flickering; extremely reliable, vibration and shatter resistant; and designed to provide up to 5x longer run time between changes than metal halide lights. The maximum power point tracking solar controllers protect the batteries from



over/under charging and the lights can be automatically timer controlled to turn on/off with manual override capabilities. The systems are in industrial quality housing on a portable trailer that can be easily towed to its destination.

- No Noise or Diesel Smell Just Great Light, Complete Silence and Fresh Air!
- No Diesel Fuel Required Eliminates Expensive Fuel Costs & Time Consuming Trips
- No Limits Built for Light-On-Demand for Applications Requiring a Durable Solution
- No Engine Maintenance Convenient, Saves Time & Money
- No Frequent Light Bulb Changes LED Lights Last up to 5x Longer than Metal Halide
- No Fossil Fuels (Carbon Dioxide) Just Free, Renewable Energy From The Sun!
- No Financial Downside Competitive Price Significantly Reduced Operating Cost -

**Great Federal & State Solar Incentives May Apply** 

## Ideal for

## **Night Time Operations or Outdoor Events**

Military Operations –Disaster Recovery – Mining – Oil & Gas - Utilities Sports – Recreation - Camp Sites – Golf – Raceways Construction & Work Sites – Airports - Security & Emergency – Temporary Parking

**Anywhere a Light-On-Demand Application is Needed** 

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