

# Solar Tower Light STL 400

Solar Driven for independent use anywhere!

The STL 400 solar driven tower light is perfectly suited for moderate lighting requirements. It is light and easy to transport. Panels can be folded horizontally during transport and storage and still provide a level of charging.

Each trailer is fitted with high quality LED flood lights that are designed to provide the maximum Lumen level for the longest time possible.



#### LIGHTS

4 x 100W LED Flood Lights  
Direct 12V driven light (no inverter)  
Total 18000 Lm output (4500 Lm/light)

#### SOLAR PANELS

Monocrystalline Solar Panel  
3 x 300W Panels (900W)  
Electromechanically operated

#### BATTERIES

Deep Cycle Batteries  
No Maintenance  
4 x 200 Ah BAtteries (800Ah)

#### CHARGE CONTROLLER

Dual 40amp MPPT Controller

#### TRAILER

Single axle light framed trailer  
2 inch ball coupling  
4 Jack Stands

#### MAST

6 Stage Electromechanical mast  
6 Meters (20 Feet) in length

#### OPTIONAL EXTRAS

Battery monitoring system  
Automatic On/Off switch (Timer)