



# Solar High Mast Light System

A ReAP Product



## Features:

- > 72Watt LED Flood Light x 8 Nos
- > 8600 Lumens per LED Light
- > Dusk to Dawn Operation
- > Isolated Solar tower with Battery pack & PCU
- > Grid independent
- > 1 Night Autonomy for non sunshine days
- > Maintenance-Free Battery
- > Elegant design
- > Built-in Lighting protection
- > Driver efficiency - > 90%
- > High Light output / Watt

Also available upto 150Watts

## Specification:

- > Power Input: 2000W Solar Panel
- > Charging Hrs: 5 Hrs / Day
- > Operation Time for LED Lights: Dusk to Dawn
- > Battery Pack: 12v 150 AH x 8 Solar Tubular Battery
- > Solar PCU : 1 KVA with Dusk-Dawn Controller
- > LED Flood Light: 28 Osram LEDs with 80 Degree Light Dispersion Angle per LED. > 120 Lumen / Watt
- > Driver Efficiency: >90%

## Good For:

**Parks, Streets, Open Areas, Parking Lots, Resorts, Docks, Toll Booths, Yards, Manufacturing facilities, etc.,**

