



SolarHybrid.Li™

Proprietary Ultra-Bright
CLEANTEK LED Lights



FULLY AUTOMATED

FindMe™ Feature:

- No Timer for Lights
- No Need to Turn Light on/off

SolarPriority™ Feature:

- Engine Not Required to Power Receptacles

Lithium ion Battery Array

Kubota Engine



Canadian Patent 2,851,391. US, Foreign and additional patents pending.

Harness the power of the sun to illuminate your workspace while minimizing your carbon footprint.

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INTRODUCING SolarHybrid.Li™

SolarHybrid™ = Engine + Solar + Batteries + LED Lights. The SolarHybrid.Li™ Light Tower is an off-grid system that requires virtually no fuel or operating cost. It combines a Kubota generator, rugged solar panels, Lithium ion batteries and powerful, state-of-the-art CLEANTEK LED lights to harness the power of the sun to illuminate your workspace while minimizing your carbon footprint.



>90% FUEL REDUCTION*

- 12 hrs light requires less than 1.5 hrs Engine Runtime
- At least 16,000 L of fuel savings annually
- 53 Ton CO₂ reduction annually



>90% REDUCED OPERATIONAL MANAGEMENT

- Fuel tank refill every 45-120+ days
- Lights turn on/off automatically using the CLEANTEK FindMe™ feature
- GPS monitoring**
- Easy 15 second set up and tear down
 - No need to remove lights for transport
 - No warm up or cool down period



CLEANTEK INDUSTRIES INNOVATIONS!

- Printed Circuit Board control system with CLEANTEK proprietary firmware & software
- SolarPriority™ feature ensures any available solar is stored by batteries then used by the system first. Fuel is only consumed as a backup to solar availability.
- FindMe™ feature automatically updates solar calendar algorithm to chip via satellite, ensuring lights turn on and off with sunset and sunrise anywhere on earth
- 4X 260 W LED light panels – Brightest on market!
 - Designed/Built by CLEANTEK
 - 360° touch-and-go adjustment
 - Equivalent to 5000 W Metal-Halide
- State-of-the-art Lithium ion battery array, climate controlled for reliability and efficiency



SAFETY MATTERS

- Battery bank stores up to 10 hours of additional & continuous light as emergency back-up

*When used as a light tower in standard conditions

**Available at no charge on all rental units

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