

# X-SMART LITHIUM HYBRID LED LIGHT TOWER

## Hybrid

Carbon Footprint - **98% LESS**  
Annual Fuel Cost - **90% LESS**  
Total Operating Cost - **93% LESS**  
Compared to a Metal Halide



- 97% reduction in carbon output with annual fuel savings of 99%
- 1,000 hour run time on one tank of fuel. Refuel only 3.5 times a year
- ComAp controller with advanced telematics included for 5 years
- 6 x 100W high efficiency LED light heads have a 5 year warranty and are easily tilted & rotated by hand illuminating a 33,330 sq ft area
- Kubota Z482-E4B engine with 1,000 hour service interval
- Built for a long life! Rugged 10 gauge steel enclosure and fenders are galvanized and powder coated inside and out.
- 110% containment base

## Trime X-SMART LITHIUM HYBRID Specifications

Mast, Dimensions & Weight	
Mast Height	26'
Wind Rating	50 mph
Fully Retractable Stabilizers	Y
Axle	Torsion
Drawbar	Tubular Steel
Unit Dimensions - Stowed	63" x 56" x 95"
Operating Dimensions	98" x 100" x 315"
Dry Weight	2081
Operating Weight	2521
Engine	
Make	Kubota
Model	Z482-E4B
Emission Regulation	Tier 4
Type	Vertical 4 Cycle Liquid Cooling Diesel
Cylinder	2
Displacement / L (cu. In.)	0.479 (29.23)
Combustion System	IDI
Intake System	Naturally Aspirated
Maximum Speed	1800 rpm
Sound Level @ 23'	65 dBA
Alternator	
Make	Linz
Output	4.2 kVA
Hz	60
Fuel / Power	
Type	Battery / Diesel
Fuel Capacity	62 gal
Full Run Time	1,000 hrs
Fuel Consumption	.23 gal/hr
Battery Pack	
Type	Lithium 200Ah
Hybrid Mode Cycle	
Battery Run Time	12 hrs
Recharging Time	5 hrs
Complete Charge Cycle	16 hrs

\*Specs subject to change

**If operating 10 hours per night, tower will run 100 days straight**

- ▶ Run time battery - 750 hours
- ▶ Run time engine - 250 hours
- ▶ Refill only 3.5 times a year



ComAp controller with 16 event 7 day timer and automatic dusk to dawn

### Applications



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