

ECO-LIGHT EL1250H

LED LIGHT TOWER

- Full run time 288 hrs that's almost a full month of darkness on one tank of fuel! Refuel once a month verses five times a month with metal halide towers. Save on fuel and labor refueling costs!
- 4 high efficiency, no maintenance LED lamps have a 5 year warranty and are easily tilted & rotated by hand
- 1000 hour engine service interval
- Galvanized, hydraulically operated vertical mast fully raises in 10 sec. with the push of a button
- Set the timer and go! No need to send labor to start every night - 16 event 7 day digital timer, and automatic dusk to dawn operation
- Built for a long life! Rugged 10 gauge steel enclosure and fenders are galvanized and powder coated inside and out
- 110% containment base
- Towers are compact making transport easier!
 Dry weight 15 units per 48' trailer or 17 units per 53' trailer



Trime EL1250H Specifications

Mast, Dimensions & Weight	
Mast Height	26'
Wind Rating	50 mph
Fully Retractable Stabilizers	Υ
Axle	Torsion
Drawbar	Tubular Steel
Unit Dimensions - Stowed	63" x 56" x 95"
Operating Dimensions	98" x 100" x 315"
Dry Weight	2107
Operating Weight	2429
Engine	
Make	Kubota
Model	Z482-E4B
Emission Regulation	Tier 4
Туре	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	
Туре	Diesel
Fuel Capacity	46 gal.
Run Time	288 Hrs
*Snocs subject to change	

Applications



Construction & Work Sites



Emergency Response



Rural & Hard to Reach Areas



Gas, Oil & Mining



Special Events

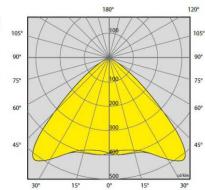


Military Applications



Illuminated area = 44,328 sq ft





^{*}Specs subject to change