

metrolite

Hybrid LED Light Tower

HLT-6200



eco

The **HLT-6200 Hybrid LED Light Tower** uses battery technology to efficiently illuminate your nighttime operations. As one of the most innovative light towers on the market, the HLT-6200 can run on battery, as well as function as an electric light tower and provide portable power to other tools.

With its versatility, you can expect to reduce labour costs and spillage by refueling approximately every 30 days instead of every 2 – 3 days with conventional light towers.

Features:

- 6 high output LED lamps
- 5 outriggers for superior wind stability
- 2.5:1 ratio of battery operations vs. engine runtime
- Cold weather package
- Powder coated steel exterior and galvanized mast
- Run on diesel and/or electric
- Automatic dusk-to-dawn sensor
- ComAp controller
- Heavy duty hydraulic mast
- 110% secondary fluid containment
- Electrical receptacles to provide power to other tools on site
- Lithium-ion-free batteries for on-site safety

Specifications

L x W x H	93 in x 58 in x 94.5 in
Total Weight lbs (kg)	2,205 (1,000)
Mast Height ft (m)	28 (7)
Rotation	350 deg
Floodlights	6 x High output LED lights
Total Lumen	98,000 lm
Light Coverage sqm (sqft)	4,200 (45,208)
Max Wind Rating	110 kph (68 mph)
Rated Power	4.2 kW
Auxiliary Power	2.5 kVA (Available with Engine On)
Electrical Receptacles	1 x 110V 15A Outlet
Generator End	Linz Alumen 60 hZ
Engine	Kohler KDW702
Battery Type	Crystal lead
Battery Pack	24 V / 200 Ah
Expected Battery Cycle	3,100 (at 25°C)
Expected Battery Lifetime	8-11 years
Sound Level at 7m	61 dB
Fuel	Diesel
Fuel Tank Capacity L (g)	120 (31.7)
Fuel Consumption During Recharging	1L/h (0.3g/h) (LED lights Always On)
Run Time Hybrid Mode (lights only)	300 hours
Secondary Fluid Containment	110%

All specifications are subject to change without prior notice.