### metrolite

# Diesel LED Light Tower

## DLT-18HD

The DLT-18HD Diesel LED Light Tower

is built tough, dependable, and ready to provide effective lighting with its functional and sleek design no matter the weather or the job.

With a low fuel consumption rate, the DLT-18HD can save you up to 45 litres of diesel per day – a significant costsaving compared to a traditional 20kW diesel light tower.

### **Features:**

- 30% load bank/leveler
- Large 240-litre fuel tank
- Deep Sea Electronics with GPS and telematics capabilities
- Automatic dusk-to-dawn sensor
- LED interior compartment work lights
- Powder coated steel exterior
- Heavy duty, hydraulic activated galvanized steel mast
- Reversible pintle hitch/ball hitch
- 4 outriggers for superior wind stability
- Over 60 hours of runtime at prime load
- 110% secondary fluid containment
- Kohler engine



#### **Specifications**

Floodlights	4 × 320 W LED
Total Lumen	166,200
L×W×H	122 in × 57.5 in × 95 in
Total Weight	2645 lbs
Mast Height	8.5 m (27.8 ft)
Max Wind Rating	110 kph (68 mph)
Power	15 kW (18 kVA)
Electrical Receptacles	(4) 20 Amp/120V GFI Duplex (2) 30 Amp Twist Lock (1) 50 Amp Twist Lock
Interior Compartment Work Lights	2x LED
Generator End	Linz SLS18 MD
Engine Model	Kohler KDI 1903 M
Sound Level	68 dBA
Fuel	Diesel
Fuel Tank Capacity	240 litres / 63 US gallons
Fuel Consumption	2.8 litres per hour at 50% load 4.0 litres per hour at 75% load 5.4 litres per hour at 100% load
Run Time (75% Load)	62.5 hrs
Secondary Fluid Containment	110%

All specifications are subject to change without prior notice.

