

MULTIQUIP  
SERIES  
TLM



Let there be light...  
and power.



Multiquip's new high performance light towers provide quiet, reliable power and lighting for construction, mining and special events. Two models are available, each using DCA-series Whisperwatt™ generators. The MLT20 uses a DCA20SPXU2 single-phase generator and a choice of 4-light or 6-light mast configurations. The MLT25 is equipped with a DCA25SSIU3C generator and is capable of powering a 6-light mast assembly in either single or three phase settings.

- **Adapt to your site lighting requirements** with either 4 or 6 light mast configurations
- **Easily service** rugged metal halide lamp assemblies equipped with quick disconnect lamp connectors
- **Complete instrumentation** includes voltage regulator control, volt meter, ammeter and frequency meter
- **Connect temporary power boxes and tools** to output terminals and receptacles inside a fully enclosed control panel
- **Gain superior motor starting ability** with our open delta alternator design
- **Produce clean reliable power with voltage regulation** ± 0.5% and frequency regulation of 3-5%
- **Minimize work area noise** with a sound attenuated, weatherproof housing emitting only 63 dB(A)
- **Long running times** are assured with a fuel efficient Isuzu water cooled, diesel engine and standard 100 gallon fuel capacity
- **Heavy-duty mast features** zinc dichromate sections for corrosion resistance deploys to a height of 30'
- **Maintain stability in environments** with up to 65 MPH winds, five outrigger points provide added security

## Specifications

MLT Models	MLT20H, MLT20E, MLT20H6, MLT20E6	MLT25H, MLT25E
Generator Model	DCA20SPXU2	DCA25SSIU3C
Output - prime/standby	20kW/22kW	20kW/25kW
Voltage - Single phase	120/240V	120, 127, 139, 240, 254, 277
Voltage - Three phase	N/A	208, 220, 240, 416, 440, 460, 480V
Voltage Regulation	±0.5%	
Sound Level	63 dB (A)	
Engine	Isuzu - BV4LE2 Electric Start	
Fuel Capacity	100 gallons	
Fuel Consumption	0.85 GPH ½ load; 1.66 GPH (full load)	
Lamp Type	1000 Watt metal halide - 660,000 Lumens	
Lamps per Mast	4 or 6	6
Lumens	440,000 (4 lights); 660,000 (6 lights)	
Mast	30' Deployed, 360° rotation	
Trailer / Brake Options	Dual Axle - 7,000 lb. GVWR - (H) = Hydraulic Suge - (E) = Electric	
Dimensions / Weight (6-lights)	172"x70x86" / 3,740 lb.	

Your Multiquip dealer is:

Connect with us on

