



MORE INFO



LIGHT TOWERS

POWER THAT NEVER QUILTS



DLT3



DLT6



DLT8

POWERFUL FEATURES

Durable, Service Ready Construction

- Heavy-duty steel covers allow full access for service and maintenance, secured by a locking latch for added protection.

High-Efficiency Transport Design

- Optimized layout enhances transportation efficiency, with rear and side fork pockets plus a lifting eye for fast loading and unloading.

Shore Power Capable

- Shore power option standard with every unit. Able to operate light tower with standard 120V AC, 15 AMP power without running the engine.

Convenient Operator Access

- Built-in platform provides safe access to the light fixtures, and the tongue folds up for easy transport and storage.

Fast, Accurate Light Positioning

- Durable vertical mast with a manual self-braking winch, mast brake, and 359° rotation enables quick setup and precise light placement.

Built-In Engine Protection

- Standard engine safeguards include high-water-temperature and low-oil auto shutdown to prevent damage in demanding conditions.

DOT-Approved Road Lighting

- DOT-approved running, stop, and turn lights ensure safe, compliant transport.

ACCESSORIES

Auto Start with
Sunrise/Sunset settings

Electric
Lift

800 CCA Battery and Engine
Block Heater for cold weather starts


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GENERATOR			
Type	Brushless 60 Hz 3.1 kW	Brushless 60 Hz 6.0 kW	Brushless 60 Hz, 8.0 kW
Available power output (w/ lights on)	1.80 kW	4.70 kW	6.70 kW
Receptacles	(1) GFI duplex 20A / 120V	(1) GFI duplex 20A / 120V (1) Twist-lock 30A / 240V	(1) GFI duplex 20A / 120V (1) Twist-lock 30A / 240V
LAMPS			
Lamps	LED 4 x 320W	LED 4 x 320W	LED 4 x 320W
Lumens	217,600 lm	217,600 lm	217,600 lm
ENGINE			
Engine	Kubota Z482 Diesel	Kubota D-1105 Diesel	Kubota D-1105 Diesel
Fuel Capacity	58 gal. (220 L)	45 gal. (170 L)	45 gal. (170 L)
Runtime (lights)	310 hrs	130 hrs	125 hrs
PHYSICAL CHARACTERISTICS			
Mast height	22.70 ft. (6.91 m)	22.20 ft. (6.77 m)	22.20 ft. (6.77 m)
Width - stowed	47.81 in. (121.44 cm)	59.00 in. (149.86 cm)	59.00 in. (149.86 cm)
Length - stowed	69.45 in. (176.40 cm)	85.00 in. (215.90 cm)	85.00 in. (215.90 cm)
Height - stowed	96.45 in. (244.98 cm)	97.00 in. (246.38 cm)	97.00 in. (246.38 cm)
Tongue length - stowed	21.00 in. (53.34 cm)	21.00 in. (53.34 cm)	21.00 in. (53.34 cm)
Width - deployed	109.52 in. (278.18 cm)	128.00 in. (325.12 cm)	128.00 in. (325.12 cm)
Width operating	109.52 in. (278.18 cm)	136.00 in. (345.44 cm)	136.00 in. (345.44 cm)
Length - overall	105.62 in. (268.27 cm)	116.00 in. (294.64 cm)	116.00 in. (294.64 cm)
Length - to step	69.46 in. (176.43 cm)	64.00 in. (162.56 cm)	64.00 in. (162.56 cm)
Height - cabinet	60.05 in. (152.53 cm)	48.00 in. (121.92 cm)	48.00 in. (121.92 cm)
Track width	47.81 in. (121.44 cm)	49.00 in. (124.46 cm)	49.00 in. (124.46 cm)
Inside track width	40.97 in. (104.06 cm)	43.00 in. (109.22 cm)	43.00 in. (109.22 cm)
Wheel size	13.00 in. (33.02 cm)	13.00 in. (33.02 cm)	13.00 in. (33.02 cm)
Axel rating	2,200.00 lbs. (997.90 kg)	2,200.00 lbs. (997.90 kg)	2,200.00 lbs. (997.90 kg)
Tongue weight travel position	210.00 lbs. (95.25 kg)	210.00 lbs. (95.25 kg)	210.00 lbs. (95.25 kg)
Gross weight (no fuel)	1,295.00 lbs. (587.40 kg)	1,600.00 lbs. (725.75 kg)	1,600.00 lbs. (725.75 kg)
Units per truckload (53' flatbed)	22	17	17