

MOBILE DIESEL LIGHT TOWER

Light towers have revolutionized industrial mobile lighting. Easy to setup, operate and maintain, our light towers provide maximum power in a minimal footprint. With extended run times and service intervals, LED safety features, innovative engine technologies and programmable controls, our products can be trusted to maximize uptime and return on your investment. Durability, reliability and ease of use

This lighting tower is ideal for a wide range of applications including construction, industrial, civil works, rental and government projects



LED technology

Lighting towers are equipped with LED floodlights which guarantee optimal use of the battery and solar system. The LED lights can be adjusted and rotated 360 degrees manually to cover more area.

Soundproof Canopy

Lockable engine cabin, keep noise much lower. A big space is popular and friendly for users, and its waterproof canopy, and it will help to reduce noise level.

American / Australian / European standard trailer

Lighting towers could be towed by pickup truck, it has a rapid deployment trailer system, strong stabilizer supports, jockey wheel, and single axle with DISC brake.



PRODUCTS PHOTOS



Model	UGT-1600 Simple	UGT-1600	UGT-4000 LM	UGT-4000 PM	UGT-4000 PL
Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Voltage	230/110 VAC	230/110 VAC	230/110 VAC	230/110 VAC	230/110 VAC
Phase	Single	Single	Single	Single	Single
Rated Power	5kW/5kVA	5kW/5kVA	8kW/8kVA	8kW/8kVA	8kW/8kVA
Engine	Chinese 186FA	Chinese 192FA	Laidong KM385BD	Perkins 403D-11G	Perkins 403D-11G
Alternator	Chinese	Chinese	Brushless	STAMFORD	STAMFORD
Lamp	4 × 400W MHD,176000Lms	4 × 1000W MHD,440000Lms	4 × 1000W MHD,440000Lms	4 × 1000W MHD,440000Lms	4 × 500W LED,290000Lms
Rotation	No	No	No	No	350° Electric
Tilt	No	No	90° Electric	90° Electric	90° Electric
Controller	Chinese	Chinese	DSE 4620	DSE 4620	DSE 4620
Mast	4.5M 4 Sections	4.5M 4 Sections	6.5M 5 Sections	6.5M 5 Sections	9M 9 Sections
Mast Lifting	Manual Winch	Manual Winch	Manual Winch	Manual Winch	Hydraulic
Trailer Standard	US / AU / EU	US / AU / EU	US / AU / EU	US / AU / EU	US / AU / EU
Hitch	Handle	2" Ball / 3" Ring	2" Ball / 3" Ring	2" Ball / 3" Ring	2" Ball / 3" Ring
Brake	No	No	Mechanical	Mechanical	Mechanical
Axle	Single	Single	Single	Single	Single
Tire	8 inch	12 inch	15 inch	15 inch	15 inch
Outriggers	4 ×	4 ×	4 ×	4 ×	4 ×
Forklift Holes	No	2 ×	2 ×	2 ×	2 ×
Working Temp	-30°C ~50°C	-30°C ~50°C	-30°C ~50°C	-30°C ~50°C	-30°C ~50°C
Fuel Tank	15L	15L	45L	45L	45L
Running Time	8 hours	8 hours	22 hours	22 hours	22 hours
Dimension(mm)	1400*1100*2350	2400*1100*2500	3000*1500*2700	3000*1500*2700	3200*1500*2700
Weight	350kg	550kg	1275kg	1325kg	1725kg
QTY in 20' / 40'	16 units / 48 units	12 units / 28 units	4 units / 8 units	4 units / 8 units	3 units / 7 units