

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 rotation 360 degree manual for cover more area

Soundproof Canopy

Lockable engine cabine, Keep noise much lower. A big space is popular and friendly for user, and it's waterproof canopy, and it will help to reduce noise level.

American / Australian / European standard trailer

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



PRODUCTS PHOTOS	TECHNICAL DATA	UGT1600	GDQ5A4R	UGT4000	UGT2000	UGT10L	UGT10QL
	Lighting & Mast						
	Type of Lights	4x400W MH	4x400W MH	4x1000W MH	4x500W LED	4x500W LED	8x300W LED
	Lights Output	144,000 lums	144,000 lums	440,000 lums	300,000 lums	300,000 lums	360,000 lums
	Lights Voltage	AC220V	AC220V	AC220V	AC220V	AC220V/DC48V	AC220V/DC48V
	Maximum Height	4.5m	6.5m	7/9M	9/10M	9/10M	8.5M
	Wind Rating Speed	110km/h	110km/h	110km/h	110km/h	110km/h	110km/h
	Lifting System	Manual/electric	Manual/electric	Manual/electric/hydraulic	hydraulic	hydraulic	all hydraulic
	Mast Rotation	/	/	/	manual 360	manual 360	Hydraulic 360
	Lamp Rotation	manual	manual	manual	electric Tilt	electric Tilt	Hydraulic tilt
	Engine						
	Engine model	186FA	186FA	Perkins 403D-11G	Perkins 403D-11G	Perkins 403D-11G	Perkins 403D-11G
	RPM	3000/3600rpm	3000/3600rpm	1500/1800rpm	1500/1800rpm	1500/1800rpm	1500/1800rpm
	Type of engine	Air cooled	Air cooled	Water cooled	Water cooled	Water cooled	Water cooled
	Rate Power	5kw	5kw	10kw standby	10kw standby	10kw standby	10kw standby
	Fuel tank	12.5L	12.5L	100L	100L	120L	300L
	Noise level	68db @7m	65db @7m	65db @7m	65db @7m	63db @7m	63db @7m
	Trailer						
	Axle NO:	Single axle	Single axle	Single axle	Single axle	Single axle	Single axle
	Tyre and Rim	12 inch	14 inch	15 inch	15 inch	15 inch	15 inch
	Stabilisers	4PCS Manual	4PCS Manual	4PCS Manual	4PCS Manual	4PCS Manual	4PCS Manual
Tow Hitch	50mm ball / 70mm Ring	50mm ball / 70mm Ring	50mm ball / 70mm Ring	50mm ball / 70mm Ring	50mm ball / 70mm Ring	50mm ball / 70mm Ring	
Working Temperature	-30-70 C	-30-70 C	-40-70 C	-40-70 C	-40-70 C	-40-70 C	
Dimensions & Weight							
Dimensions	1350x900x2550mm	2378x1470x2490mm	3800x1470x2490mm	3450x1550x2500mm	2730x1583x2500mm	3750x1700x2500	
Dry Weight	350kg	650kg	1280kg	1550kg	1650kg	1920kg	
20GP container	16	6	3	3	3	2	
40HQ container	32	14	8	7	7	5	