

BABY-LITE (LED-4)

Lighting Tower complete with
Super Silent 6kVA Diesel Generator



When looking for a portable, easy to manage and highly versatile lighting solution, look no further than our MHM Lighttower Baby-Lite (LED-4).



**4M
MAST**

**Super
Silent**

Features

LIGHTING TOWER

- 4 x 200W LED 360° swivel & tilt lighting head (230V or 110V power required)
- 4m vertical stainless steel vertical mast
- Front, side & rear fork pockets
- Generator can be removed in under 10 minutes
- Complete on trolley kit, folding handles + 2 x fully adjustable stabiliser legs

GENERATOR

- 6kVA (230V/110V) AC generator power
- Linz alternator
- Yanmar diesel engine
- HVO (Hydrotreated Vegetable Oil) fuel approved
- Exclusive MHM engine protection shutdown system
- Central lifting eye
- Fully bunded base
- Super silent canopy

Benefits

LIGHTING TOWER

- 2,300m² of illuminated light coverage
- For quick and simple erection
- For easy lifting on site
- Allowing the use of either the lighting rig or generator separately
- For easy portability and set up

GENERATOR

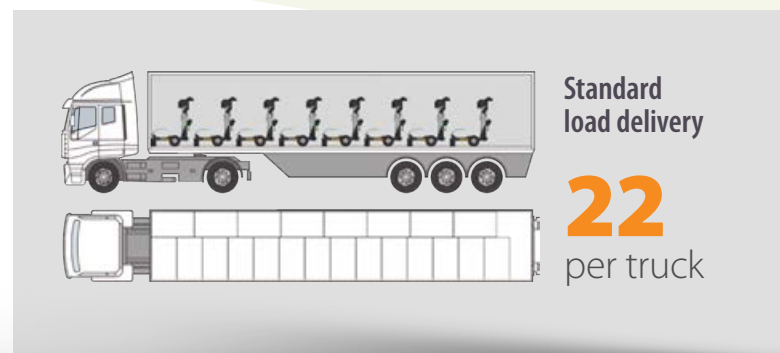
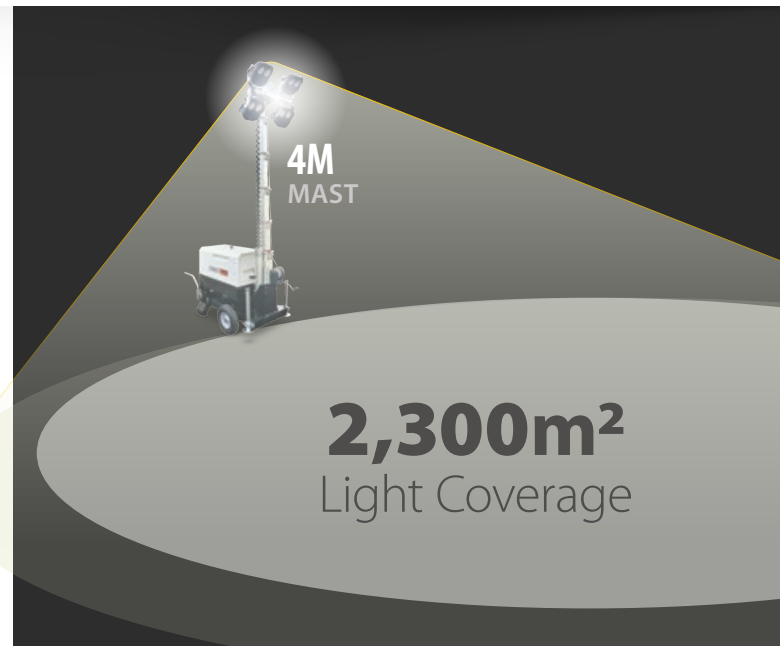
- Plenty of power to run the lighting head plus small tools on site
- Heavy duty and proven reliability
- Electric start, power, reliability & robust strength
- Suitable to run off either diesel, HVO or a mixture of both fuels
- In the case of low fuel, low oil pressure and battery charge failure
- For extra safe on site lifting
- To retain all spilt fluids
- Reduced noise level



Use just as a light only



Generator can be removed



Specification

Performance

Alternator	Linz
Single Phase Power (110V)	6kVA/ 4.8kW
Single Phase Power (230V)	6kVA/ 4.8kW

Three Phase Power (400v)	N/A
Noise Level	LWA=90 dBa@7m=65
Insulation Class	H
Mechanical Protection - IP	23

Engine

Make	Yanmar
Type	L100AE
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)
Number of Cylinders	1
Power - HP	10
Engine Speed - RPM	3000

Cooling	Air
Fuel Consumption - Litres/hour	0.9
Fuel Tank Capacity - Litres	25
Average Runtime 'All Lights On'	27
CO ₂ Output Per Hour 'All Lights On'	2.36 kg
Starting System	Electric

Lighting

Light Coverage	2,300m ²
Lighting Head	4 x 200W LED

Max Mast Height	4m
Mast Type	Manual
Certified Wind Stability	110kph / 70mph

Dimensions (Flat base plate to fit generator)

Length: 1080 mm	Width: 590 mm	Maximum Load Weight: 275 kg
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Dimensions (Storage mode: handles folded in, stabilisers up & mast down)

Length: 1470 mm	Width: 865 mm	Height: 1900 mm
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Dimensions (Operating mode: handles folded out, stabilisers down & mast up)

Length: 1870 mm	Width: 865 mm	Height: 4000 mm
Dry Weight (No Fuel): 413 kg		Wet Weight (Fuel Full): 439 kg

Socket Configuration	1ph (230V)		1ph (110V)	
	32A	16A	32A	16A
Generator	1	1	1	2

For more details call **MHM TODAY**
on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com

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built in Italy

