

X-Mini (LED-4)

Portable Mobile Diesel Lighting Tower

When looking for a portable, easy to manage diesel lighting tower, look no further than our MHM Light Tower X-Mini (LED-4).



Standard load delivery



28 sets per truck

Optional extras



Road-tow Kit

All pictures are for illustration purposes only, actual machines supplied may differ in appearance and specification.

Features

- 4 x 150W LED lighting head
- 5.5m vertical stainless steel manual mast
- Linz alternator
- Yanmar electric start diesel engine
- MHM engine protection shutdown system
- Certified lifting eye
- Fully bunded base (110%)
- Complete on trolley kit

Benefits

- Illuminates 2,000m² @5 lux
- For quick and simple erection
- Heavy duty and proven reliability
- Power, reliability & robust strength
- In the case of low fuel, low oil pressure and battery charge failure
- For extra safe onsite lifting
- To retain all spilt fluids
- For easy portability and set up

Specifications

Performance

Alternator	Linz
Single Phase Power (110v)	N/A
Single Phase Power (230v)	3.5kVA/ 2.8kW

Three Phase Power (400v)	N/A
Noise Level LWA=93 dBA@7m=68	
Insulation Class	H
Mechanical Protection - IP	23

Engine

Make	Yanmar
Type	L48
Fuel	Diesel
Number of Cylinders	1
Power – HP	8

Engine Speed – RPM	3000
Cooling	Air
Fuel Consumption – Litres/hour	0.5
Fuel Tank Capacity – Litres	15
Average Runtime @ 75% Load (Hours)	30
Starting System	Electric

Lighting

Illumination @5 lux	2,000m ²
Lighting Head	4 x 150W LED

Max Mast Height	5.5m
Mast Type	Manual
Certified Wind Stability	80km/h

Dimensions (Transport mode)

Length: 1350 mm	Width: 950 mm
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Height: 2160 mm	Weight: 325 kg
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Dimensions (Operating mode, stabiliser legs out, mast up)

Length: 1700 mm	Width: 1320 mm
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Height: 5500 mm	Weight: 325 kg
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Socket Configuration	3ph (400V)		1ph (230V)		1ph (110V)	
	32A	16A	32A	16A	32A	16A
X-Mini (LED-4)	-	-	-	1	-	-

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Designed in the UK
Built in Italy

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