

COMPANY PROFILE



Magnum is a global brand in the mobile products industry. Mobile diesel-powered lighting towers, dust suppressors systems, mobile diesel generators & diesel water pumps, are Magnum four cornerstones where we build day after day our success. In fact, we are now one of largest lighting tower manufacturer in the world. That was the first product line we introduced. Diesel Generators, Diesel Water Pumps, and Dust Suppression Units have been added to the product line throughout the years and with the expertise of Generac, we have experienced continued growth and success in the industry. Magnum brand and production is committed to supporting you and your customer before, during and after the sale. A dedicated support staff is available to answer all your technical questions and it is only a phone call or e-mail away. We listen to your needs and work closely with our expert staff of engineers to determine viable solutions to meet them. We know it's impossible to predict the maintenance needs of your fleet. We keep an ample supply of competitively priced service parts on hand at all times, because down time is lost time for you and your customer.

THE RIGHT SOLUTION FOR YOU



With its worldwide presence, Magnum is a leading manufacturer of industrial machines built for a variety of industries. A pioneer of the lighting towers market that now offer dust suppressors, pumps and generators. Whether your business is in a construction site in the middle of the desert, on an off-shore oil plant or in a mine, Magnum can provide best in class solutions to improve the efficiency of your operations.

Al-Khalili
BUILDex

الخليلي
بلديكس



MAGNUMTM
A Generac Company

CATALOGUE

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مجموعة الخليلي
Al Khalili Group

MTL8LD

LIGHTING TOWERS

4x300
LED

153.000
Lumen

Manual
mast



LIGHT TOWER DATA

Maximum height
Raising
Section
Rotation Section
Maximum wind stability
Dimension MIN with trailer
Dimension MAX with trailer
Dry weight with trailer
Mast lifting system
Qty per 40 feet "High Cube" container
Available Trailers

8 m
Manual
6
350°
110 km/h
(L x W x H mm) 2690 x 1300 x 2516
(L x W x H mm) 2690 x 2506 x 8000
770 kg
Manual winch
14
Road Trailer or Site trailer



ENGINE

Make/Type
Number of cylinders
Engine speed
Cooling
Fuel
Starting system
Fuel tank capacity
Noise level
Battery
Liquid containment tank (110%)

Option "K"	Option "L"
Kubota/Z482	Kohler/KDW702
2	2
1500 r.p.m.	1500 r.p.m.
Water	Water
Diesel	Diesel
Electric	Electric
80 l	80 l
59 dB(A)@7mt	60 dB (A) @7mt
12 V - 44 Ah	12 V - 44 Ah
No	No



ALTERNATOR

Type
Single phase voltage
Single phase auxiliary socket
Frequency
Cos φ

Linz
5 kVA - 230 V
2** kVA - 230 V - 16 A
50 Hz (60 Hz available)
0,8



* The engine could change into Mitsubishi L2. ** With lamps turned on

MTL8MH

LIGHTING TOWERS

4x1.000
metal
halide

360.000
Lumen

Manual
mast



LIGHT TOWER DATA

Maximum height
Raising
Section
Rotation Section
Maximum wind stability
Dimension MIN with trailer
Dimension MAX with trailer
Dry weight with trailer
Mast lifting system
Qty per 40 feet "High Cube" container
Available Trailers

8 mt
Manual
6
340°
110 km/h
(L x W x H mm) 2690 x 1300 x 2516
(L x W x H mm) 2690 x 2506 x 8000
770 kg
Manual winch
14
Road Trailer or Site trailer



ENGINE

Make/Type
Number of cylinders
Engine speed
Cooling
Fuel
Starting system
Fuel tank capacity
Noise level
Battery
Liquid containment tank (110%)

Optiion "M"	Option "Y"
Mitsubishi /L3E	Yanmar/3TNM72
3	3
1500 r.p.m.	1500 r.p.m.
Water	Water
Diesel	Diesel
Electric	Electric
80 l	80 l
68 dB(A)@7mt	68 dB (A) @7mt
12 V - 44 Ah	12 V - 44 Ah
No	No



ALTERNATOR

Type
Single phase voltage
Single phase auxiliary socket
Frequency
Cos φ

Linz
8 kVA - 230 V
3 kVA - 230 V
50 Hz (60 Hz available)
0,8

