

MT1

The smallest mobile lighting tower equipped with built-in generator, the MT1 has been developed with the specific intent to be easily handled by a single operator, making it an ideal solution for illuminating small to medium sized working areas.



MT1 MH

MT1 LED

TECHNICAL DATA		MT1 MH	MT1 LED
Minimum dimensions (mm)	Lenght x Width x Height	1100 x 1180 x 1900	1100 x 1180 x 1900
Maximum dimensions (mm)	Lenght x Width x Height	1630 x 2080 x 5300	1630 x 2080 x 5300
Dry weight (kg)		335	339
Lifting system	M:Manual / H:Hydraulic	M	M
Lamps power (W)		4 x 400	4 x 150
Lamps type	MH:MetalHalide / LD:LED	MH	LD
Total lumen (Lm)		144000	76500
Illuminated area (m ²)		1600	1800
Engine		Yanmar L70N	Yanmar L70N
Engine cooling	W:water / A:air	A	A
Cylinders (q.ty)		1	1
Engine speed (RPM)	50 / 60 Hz	3000 / 3600	3000 / 3600
Liquid containment (110%)	√:Yes / •:No	√	√
Alternator	kVA/V/Hz	5/220/50 - 5/240/60	5/220/50 - 5/240/60
Outlet Socket	kVA/V/Hz	2/220/50 - 2/240/60	2/220/50 - 2/240/60
Avg. sound pressure	dB(A)@7mt	68	68
Wind speed resistance (km/h)		80	80
Tank capacity (liters)		17	17
Total running time (h)		34	34

EASY HANDLING

The front steering handle combined with four wheels and a light weight ensure a large turning radius and easy transportation.

LAMP OPTIONS

Choose the lamp type you prefer between 4x400W metal halide or the innovative 4x150W LED floodlights.



OPTIONS AVAILABLE

- Hand trolley (standard)
- Road trailer type E (straight)
- 110V outlet socket
- Earth picket with 5m cable
- Pre-heating system
- Plastic box for documents
- Dedicated colour
- Hot-dip zinc coating of mast sections
- Chalwyn valve
- Certified spark arrestor