

MT1 LIGHT TOWER

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 LED
MT1 RT-UFO

TECHNICAL DATA		MT1 LED	MT1 RT-UFO
Minimum dimensions (mm)	Length x Width x Height	1100 x 1180 x 1900	2482 x 1318 x 2500
Maximum dimensions (mm)	Length x Width x Height	1630 x 2080 x 5300	2482 x 2280 x 5500
Dry weight (kg)		339	459
Lifting system	M:Manual / H:Hydraulic	M	M
Lamps power (W)		4 x 185	1 x 400
Lamps type	MH:MetalHalide / LD:LED	LD	LD
Total lumen (Lm)		93000	50000
Illuminated area (m ²)	180° / 360°	2100 / n.a.	n.a. / 850
Engine		Yanmar L70N	Yanmar L70N
Engine cooling	L: Liquid / 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) @ 7 m	68	68
Wind speed resistance (km/h)		80	80
Tank capacity (liters)		17	17
Total running time (h)		34	34
Standard trailer		Hand trolley	Road trailer

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 4x185 LED or the innovative 400W UFO LED floodlights.

**OPTIONS AVAILABLE**

- Hand trolley (standard)
- Road trailer type E (straight)
- 110V outlet socket
- Earth picket with 5m cable
- Pre-heating system
- Ball hitch type 50 mm
- Eyelet hitch type 50 mm
- Plastic box for documents
- Dedicated colour
- Hot-dip zinc coating of mast sections
- Shut-off valve
- Certified spark arrestor
- Documents for EU road registration
- Schuko outlet socket (IP44)