VT8 LIGHT TOWER

VT8

The compact footprint and ease of use are two main features that make the VT8 light tower one of the top models in the USR® Tower Light range. High performance balanced with low cost allowed the VT8 to became the best-seller model in the extra-European market.





		VT8 K	VT8 M	VT8 Y
TECHNICAL DATA				
Lifting system	-	Manual	Manual	Manual
Min. dim.	mm	2650 x 1300 x 2460	2650 x 1300 x 2460	2650 x 1300 x 2460
Max. dim.	mm	2650 x 2460 x 8000	2650 x 2460 x 8000	2650 x 2460 x 8000
Dry Weight	kg	719	719	719
Lamps power	W	4 x 1000	4 x 1000	4 x 1000
Lamps type	-	Metal Halide	Metal Halide	Metal Halide
Total lumen	Lm	360.000	360.000	360.000
Certified illuminated area	m ²	4200	4200	4200
Mast rotation	۰	340	340	340
Certified wind speed resistance	km/h	80	80	80
Tank capacity	liters	75	75	75
Liquid containment tank (110%)	-	No	No	No
Engine model	-	Kubota D1105	Mitsubishi L3E	Yanmar 3TN
Cylinders	-	3	3	3
Engine speed	rpm	1500 / 1800	1500 / 1800	1500 / 1800
Engine cooling	-	Water	Water	Water
Alternator	-	8.0 kVA - 230 V - 50/60 Hz	8.0 kVA - 230 V - 50/60 Hz	8.0 kVA - 230 V - 50/60 Hz
Outlet socket	-	3.0 kVA - 230 V - 50/60 Hz	3.0 kVA - 230 V - 50/60 Hz	3.0 kVA - 230 V - 50/60 Hz
Running time	h	40	40	40
Avg. sound pressure level	dB(A) at 7m	68	68	68
Standard trailer	-	Low speed site-tow trailer	Low speed site-tow trailer	Low speed site-tow trailer

THE BEST SELLER

The VT8 is the best seller model of light tower in the extraeuropean market, thanks to the vertical mast and the high quality features granted by USR® Tower Light.

TOP STABILITY

Five fully integrated stabilizers will ensure maximum stability in every application.

VERTICAL MAST

A telescopic vertical mast with manual lifting system and a maximum height of 8 meters.



METAL HALIDE LAMPS

4x1000W powerful metal halide lamps able to illuminate medium and big working areas.

TRAILER OPTIONS

The VT8 is equipped as standard with a low speed trailer but it can be also mounted on a straight road trailer.

ENGINE OPTIONS

You can choose the engine you prefer between Yanmar 3TN, Mitsubishi L3

and Kubota D1105.

OPTIONS AVAILABLE

Road trailer type A (straight)

Road axle only

110V outlet socket

Pre-heating system

Earth picket with 5m cable

Main/generator selector switch

Plastic box for documents

Dedicated single colour (min. 5 units)

Dedicated double colour (min. 5 units)

Chalwyn valve

Certified spark arrestor

Hot-dip zinc coating of mast sections (min. 5 units)

Ball hitch type 50 mm

Eyelet hitch type 50 mm

French hitch type 68mm for road trailer type C

Eco panel with digital timer and darkness sensor