



The first light tower in the world with integrated vertical telescopic mast. The VT1 has revolutionized the market for over fifteen years, becoming the best seller model of mobile light tower in Europe. Thanks to the 4x1000W powerful metal halide floodlights and the 8.5 meters mast, the VT1 can illuminate very big working areas.



**GTLO1 DIGITAL CONTROLLER**

*A digital controller specifically studied to manage every function of the light tower for the best ease of use.*

## Technical Data

		VT1 K	VT1 Y
Minimum Dimensions	Length x Width x Height (mm)	3400 x 1580 x 2360	3400 x 1580 x 2360
Maximum Dimensions	Length x Width x Height (mm)	3400 x 1850 x 8500	3400 x 1850 x 8500
Dry Weight	kg	1150	1150
Lifting System	M:Manual / H:Hydraulic	H	H
Mast Rotation	°	340	340
Lamps Power	W	4 x 1000	4 x 1000
Lamps Type	MH: MetalHalide / LD: LED	MH	MH
Total Lumen	lm	360000	360000
Illuminated Area	m <sup>2</sup>	4200	4200
Engine	-	Kubota D1105	Yanmar 3TNM72
Engine Cooling	L: Liquid / A: Air	L	L
Cylinders	q.ty	3	3
Engine Speed (RPM)	50 / 60 Hz	1500 / 1800	1500 / 1800
Liquid Containment (110%)	√:Yes / •:No	√	√
Alternator	kVA/V/Hz	8/220/50 - 8/240/60	8/220/50 - 8/240/60
Outlet Socket	kVA/V/Hz	3/220/50 - 3/240/60	3/220/50 - 3/240/60
Avg. Sound Pressure	dB(A) @ 7 m	65	67
Wind Speed Resistance	km/h	110	110
Tank Capacity	liters	112	112
Total Running Time	h	66	70

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice per our policy of continuous product development and improvement.



**THE BEST SELLER**

The VT1 is the best-seller model of light tower in the European market, thanks to the vertical mast and the high quality features granted by Generac Mobile®.

**VERTICAL MAST**

The first vertical mast in the world, with an hydraulic lifting system and a maximum height of 8.5 meters.

**METAL HALIDE LAMPS**

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

**TRAILER OPTIONS**

The VT1 can be equipped with low speed trailer for building sites or road trailer with lights, brakes and documents for EU road homologation.

**ENGINE OPTIONS**

You can choose the engine you prefer between Kubota D1105 and Yanmar 3TN.

**OPTIONS AVAILABLE**

Low speed site-tow trailer (standard)	Darkness sensor
Road trailer type A (straight)	110V sockets
Road trailer type B (foldable)	Electric tilting heads
Road trailer type C (adjustable)	Earth picket with 5m cable
Ball hitch type 50 mm	Plastic box for documents
Eyelet hitch type 50 mm	Dedicated colour
French hitch type 68 mm for road trailer type C	Shut-off valve
Documents for EU road registration	Certified spark arrestor
Additional spare tyre with support	Hot-dip zinc coating of mast sections
Pre-heating system	Insulation monitoring device
AMOSS kit	Remote controller (telemetric)
Main/generator selector switch	Remote emergency stop controller
Additional outlet socket 16A 230V	Schuko outlet socket (IP44)



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