

VTevo LIGHT TOWER

VTevo

The lighting power of 4x320W LED floodlights meets a very narrow canopy design evolving the new VTevo onto the most compact and eco-friendly lighting tower ever created! VTevo will help you to skimp up to 75% of fuel and protect our environment with a reduction in carbon emissions up to 10 Ton per year. The machine can run continuously without refuelling up to 240 hours.



GENERAC® LED LAMPS
4x320 W high efficiency
LED floodlights designed by
Generac Tower Light.®



		VTevo K2	VTevo Y1	VTevo Y2	VTevo P2
TECHNICAL DATA					
Minimum dimensions (mm)	Lenght x Width x Height	2480 x 1310 x 2450	2480 x 1310 x 2450	2480 x 1310 x 2450	2480 x 1310 x 2450
Maximum dimensions (mm)	Lenght x Width x Height	2480 x 2400 x 8000	2480 x 2400 x 8000	2480 x 2400 x 8000	2480 x 2400 x 8000
Dry weight (kg)		658	640	640	640
Lifting system	M:Manual / H:Hydraulic	M	M	M	M
Mast rotation (°)		340	340	340	340
Lamps power (W)		4 x 320	4 x 320	4 x 320	4 x 320
Lamps type	MH:MetalHalide / LD:LED	LD	LD	LD	LD
Total lumen (Lm)		167300	167300	167300	167300
Illuminated area (m²)		4100	4100	4100	4100
Engine		Kubota Z482	Yanmar L70N	Yanmar 2TNV70	Perkins 402D-05
Engine cooling	W:water / A:air	W	A	W	W
Cylinders (q.ty)		2	1	2	2
Engine speed (RPM)	50 / 60 Hz	1500 / 1800	3000/3600	1500/1800	1500/1800
Liquid containment (110%)	√:Yes / ●:No	√	√	√	√
Alternator	kVA/V/Hz	5/220/50 - 5/240/60	5/220/50 - 5/240/60	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	2/220/50 - 2/240/60	2/220/50 - 2/240/60
Avg. sound pressure	dB(A)@7mt	60	63	63	63
Wind speed resistance (km/h)		80	80	80	80
Tank capacity (liters)		120	120	120	120
Total running time (h)		200	240	200	200

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LIQUID CONTAINMENT TANK

A liquid containment tank to avoid any risk of leakages on the ground.

ENVIRONMENTALLY FRIENDLY

Protect the environment with VTevo: reduced CO₂ emission up to 10 ton per year compared to a traditional light tower!

GENERAC® LED LAMP

*4x320W high efficiency LED floodlights designed by Generac Tower Light.®
Granted life expectation: 35000 working hours!*

HEAVY DUTY FRAME

Steel reinforced body for maximum reliability, with large cooling grates positioned on 2 sides.

FUEL SAVING

Compared to a traditional MH light tower, you can save with the VTevo up to 75% of the fuel!



OPTIONS AVAILABLE

- Low speed site-tow trailer (standard)
- Road trailer type A (straight)
- Road trailer type B (foldable)
- Axle with torsion bar
- Zinc coated skid base
- Pre-heating system
- Earth picket with 5m cable
- Certified spark arrestor
- Documents for EU road registration
- Shut-off valve
- Dedicated colour
- Second year of warranty
- Ball hitch type 50 mm
- Eyelet hitch type 50 mm
- Eco panel with digital timer and darkness sensor
- Schuko outlet socket (IP44)