



### **SPECIFICATIONS**

## VTevo light tower

The lighting power of 4x320W LED floodlights meets a very narrow canopy design evolving the new **VTevo light tower** onto the most compact and eco-friendly light 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 200 hours.

### **Generac LED lamps**

4x320W high efficiency LED floodlights designed by Generac Mobile<sup>®</sup>. Granted life expectation: 50,000 working hours!

### **Compact shape**

Up to 25 units can be loaded on a single truck, 10 units on a 20" container and 22 units on a 40". A perfect solution to save transport costs!

### Liquid containment tank

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

### **Environmentally friendly model**

Protect the environment with VTevo: reduced CO<sub>2</sub> emission up to 10 ton per year compared to a traditional lighting tower!

## **Heavy-duty frame**

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

# **Fuel saving**

Compared to a traditional Metal Halide lighting tower, you can save with the VTevo up to 75% of the fuel!



Picture shown may not reflect actual configuration.





VTevo Y2	Technical Data
Minimum dimensions (L x W x H)	2480 x 1190 x 2450 mm
Maximum dimensions (L x W x H)	2480 x 2400 x 8000 mm
Dry weight	650 kg
Lifting system	Manual
Mast rotation	340°
Lamps power	4 x 320 W
Lamps type	LED
Total lumen	188160 Lm
Illuminated area	4500 m <sup>2</sup>
Engine	Yanmar 2TNV-70
Engine cooling	Liquid
Cylinders (q.ty)	2
Engine speed (50/60 Hz)	1500 / 1800 rpm
Liquid containment (110%)	V
Alternator (kVA/V/Hz)	3.5/220/50 - 4.5/240/60
Outlet socket (kVA/V/Hz)	2/220/50 – 2/240/60
Avg. sound pressure	59 dB(A) @ 7m
Wind speed resistance	80 km/h
Tank capacity	120 I
Running time	171 h



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