

LIGHT TOWER VTevoQ

VT^{ev}Q

The lighting power of 4x320W LED floodlights meets a very narrow canopy design evolving the new VTevoQ into the most compact and eco-friendly lighting tower for events ever created!! The VTevoQ 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.

184000
Lumen
4500m²



VTevoQ K2

VTevoQ Y2

VTevoQ P2

TECHNICAL DATA		VTevoQ K2	VTevoQ Y2	VTevoQ P2
Minimum dimensions (mm)	Lenght x Width x Height	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 7500	2480 x 2400 x 7500	2480 x 2400 x 7500
Dry weight (kg)		658	658	658
Lifting system	M:Manual / H:Hydraulic	M	M	M
Mast rotation (°)		340	340	340
Lamps power (W)		4 x 320	4 x 320	4 x 320
Lamps type	MH:MetalHalide / LD:LED	LD	LD	LD
Total lumen (Lm)		184000	184000	184000
Illuminated area (m²)	180°/360°	4500	4500	4500
Engine		Kubota Z482	Yanmar 2TNV70	Perkins 402D-05G
Engine cooling	L: Liquid / A: Air	L	L	L
Cylinders (q.ty)		2	2	2
Engine speed (RPM)	50 / 60 Hz	1500/1800	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
Outlet Socket	kVA/V/Hz	2/220/50 - 2/240/60	2/220/50 - 2/240/60	2/220/50 - 2/240/60
Inlet plug	A/V/Hz	16/220/50 - 16/240/60	16/220/50 - 16/240/60	16/220/50 - 16/240/60
Avg. sound pressure	dB(A) @ 7m	63	63	63
Wind speed resistance (km/h)		80	80	80
Tank capacity (liters)		120	120	120
Total running time (h)		200	179	174

BUMPERS

The VTevOQ is equipped with side bumpers to absorb possible impacts during transport and use.

WINCH LOCK

A manual system to block the winch for mast lifting.

SELF-GROUNDING

The VTevOQ is the only lighting tower in the market to-date with EN CEI 64-8 certification. No requiring of installation of earth picket, neutral grounding nor magnetothermic bipolar protections on all the circuits.

GENERAC LED LAMPS

4x320W high-efficiency LED floodlights designed by Generac Mobile®.
100% Made in Italy!
Granted life expectation: 35000 working hours!

MAINS/GENERATOR SELECTOR

Placed in a protected position but easy to reach, the VTevOQ has a selector for mains/generator.

LIQUID CONTAINMENT TANK

The VTevOQ is equipped as standard with a liquid containment tank to avoid any possible leakage on the ground (110% capacity).



OPTIONS AVAILABLE

- Pre-heating system
- Certified spark arrestor
- Second year of warranty
- Shut-off valve
- Dedicated colour