

VMAX LIGHT TOWER

VMAX

The brand-new version of the VMAX light tower model made by Generac Mobile®. This machine offers to our customers the performance of traditional light towers joined with new great and unique features. Equipped with 6x320 LED floodlights and the Perkins 403D-11G engine.



GENERAC® LED LAMPS

6x320 W high efficiency
LED floodlights designed by
Generac Mobile®

VMAX

TECHNICAL DATA		
Minimum dimensions (mm)	Length x Width x Height	2430 x 1130 x 2450
Maximum dimensions (mm)	Length x Width x Height	2430 x 2190 x 8000
Dry weight (kg)		760
Lifting system	M:Manual / H:Hydraulic	M
Mast rotation (°)		340
Lamps power (W)		6 x 320
Lamps type	MH: MetalHalide / LD: LED	LED
Total lumen (Lm)		276000
Illuminated area (m²)		5200
Engine		Perkins 403D-11G
Engine cooling	L: Liquid / A: air	L
Cylinders (q.ty)		3
Engine speed (RPM)	50 / 60 Hz	1500 / 1800
Liquid containment tank (110%)	√: Yes / ●: No	√
Alternator	kVA/V/Hz	8/220/50 - 8/240/60
Outlet Socket	kVA/V/Hz	3/220/50 - 3/240/60
Avg. sound pressure	dB(A) @ 7m	63
Wind speed resistance (km/h)		110
Tank capacity (liters)		110
Total running time (h)		104

REINFORCED FRAME

A more resistant canopy with reinforced frame with a protection to the frontal side of the machine makes the VMAX the perfect lighting tower for heavy applications.

MAXIMUM STABILITY

Four fully integrated outriggers will ensure maximum stability in every application and environment.

LOW VOLTAGE LED

The floodlights are powered with 48 Volts. No more high voltages on external cables. Safety as a must!

6 LED LAMPS

6x320W high efficiency LED lamps able to illuminate big working areas.

MOBILE & STATIONARY

Thanks to the new system of stabilizers, the VMAX offers its customers the ability to transform mobile machine in static few minutes and easy steps.

LIQUID CONTAINMENT TANK

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

**OPTIONS AVAILABLE**

- Low speed site-tow trailer (standard)
- Road trailer type A (straight)
- Axle with torsion bar
- 110V outlet socket
- Pre-heating system
- Earth picket with 5m cable
- Main/generator selector switch
- Plastic box for documents
- Documents for EU road registration
- Dedicated colour
- Shut-off valve
- Certified spark arrestor
- Auto-start with timer and darkness sensor
- Ball hitch type 50 mm
- Eyelet hitch type 50 or 68 mm
- Eco panel with digital timer and darkness sensor
- Schuko outlet socket (IP44)