



GENERAC LT V20 LIGHTING TOWER 4x320W G4 LED

Reference: LS20K2D-3900EU

GENERAC LT V20 LIGHTHOUSE TOWER 4x320W G4 LED

GENERAC LT V20 is a mobile light tower equipped with four 320W LED projectors that can be raised to a height of 8.5 m, capable of illuminating an area of 4500 m².

The light tower GENERAC LT V20 is equipped with a Kubota Z482 engine with diesel power supply, which in combination with the capacious 100 l tank is able to guarantee an autonomy of 143 h of work. The GENERAC LT V20 has an extremely silent operation, in fact it has a sound emission of only 58 dB(A) at 7m.

Thanks to the 230 V socket provided, it is possible to connect one GENERAC LT V20 to another GENERAC LT V20 to use two lighting towers with a single motor, thus saving fuel and money.

The GENERAC LT V20 lighting tower is equipped as standard with the **GTL01** digital controller, specifically designed to manage every function of the lighting tower for better ease of use.

TECHNICAL FEATURES GENERAC LT V20

Lamp power: 4 x 320 W
Lamp type: LED
Total lumens: 188160 Lm
Lit area: 4500 m²
Lifting system: Hydraulic
Pole rotation: 340°
Motor: Kubota Z482
Motor cooling: Liquid
Cylinders (N): 2
Motor speed (50/60 Hz): 1500 / 1800 rpm
Liquid collection tank (110%): Yes
Alternator (kVA/V/Hz): 5/220/50 - 5/240/60
Electrical outlet (kVA/V/Hz): 2/220/50 - 2/240/60
Power plug (A/V/Hz): 16/220/50 - 16/240/60
Average sound pressure: 58 dB(A) @ 7m
Wind resistance: 110 km/h
Fuel tank capacity: 100 l
Run time: 143 h
Dim. Minimum dimensions (W x D x H): 2250 x 1400 x 2436 mm
Maximum dimensions (W x D x H): 2640 x 1900 x 8500 mm
Dry weight: 980 kg

Looking for a light tower with different technical characteristics? [Here](#) you can find the full range of light towers from GENERAC or

other specialized brands.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Maximum power single phase (KVA)	5
Fuel	Diesel
Voltage (V)	230
Engine	Kubota Z482
Engine rpm (rpm)	1500 / 1800
Number cylinders	2
Cooling	Liquid
Maximum height (m)	8.5
Type of lamps	LED
Lamps	4 x 320 W
Illuminated area (m ²)	4500
Total lumens (Lm)	188160
Lifting System	Hydraulic lifting system
Mast rotation	340°
Open size (mm)	2640 x 1900 x 8500
Closed size (mm)	2250 x 1400 x 2436
With generator / Without generator	With generator
Transportability	Fast Trailer
Stability to wind (Km/h)	110
Fuel tank capacity (L)	100
Running time (h)	143
Acoustic pressure	58 dB(A) at 7 m
Dry weight (Kg)	350