



# GENERAC LT V20 PRO 48Y LIGHT TOWER 4x240W G4 LED HYBRID

Product price:

**17,180.00 € tax excluded**

## Product description:

### GENERAC LT V20 PRO 48Y LIGHT TOWER 4x240W G4 LED HYBRID

GENERAC LT V20 PRO 48Y is a Hybrid light tower equipped with four 240W G4 Led floodlights that can be raised to a height of 8.2 m, capable of illuminating an area of 3100 m<sup>2</sup>.

The lighthouse tower is located in the center of the city. gives complete freedom & agrave; It is up to the user to select the optimal energy source with which to power the powerful G4 LED projectors. equipped with a battery pack for operation of the tower with hybrid or 100% electric power supply.

Thanks to the possibility; to modify the power supply according to needs, this lighting tower lends itself perfectly to construction sites in urban areas thanks to the electric power supply with zero noise emissions. Furthermore, thanks to the hybrid operation, combining the low consumption of the Yanmar Diesel engine and the support of the battery pack, the GENERAC LT V20 PRO 48Y will guarantee you a long life. an autonomy of about 202 h at 75% of the load.

Three doors for easy access, two of which are “gull-wing” allow full access to the engine for safe and fast maintenance. A rear door for access to the digital control panel. The special shape of the adjustable stabilizers allows the operator to level the V20 in seconds.

GENERAC LT V20 PRO 48Y is the ideal choice for a variety of products. equipped with a galvanized steel lifting tower capable of extending up to 8.2 meters in maximum height, including 4 stabilizing feet to secure the light tower once open. The lifting system is operated manually and by a hydraulic system which allows the maximum extension without effort.

## TECHNICAL SPECIFICATIONS GENERAC LT V20 PRO 48Y

Lamp power: 4 x 240 W

Lamp type: G4 LED



Total lumens: 139200 Lm  
Illuminated area: 3100 m<sup>2</sup>  
Lifting system: Hydraulic  
Pole rotation: 340°  
Engine: Yanmar 2TNV-70  
Engine cooling: Liquid  
Cylinders (N): 2  
Speed; engine (50/60 Hz): 1500 / 1800 rpm  
Liquid collection tank (110%): Yes  
Alternator (kVA/V/Hz): 5/220/50 – 5/240/60  
Average sound pressure: 58 dB(A) @ 7m  
Wind resistance: 110 km/h  
Capacity: tank: 100 l  
Battery autonomy: 5.09 h at 75% of the load  
Generator autonomy: 134 h at 75% of the load  
Hybrid autonomy: 202 h at 75% of the load  
Size minimum (L x P x H): 2245 x 1431 x 2424 mm  
Dim. dimensions (L x P x H): 3390 x 1714 x 8200 mm  
Dry weight: 1146 kg

Are you looking for a lighting tower with different technical characteristics? [HERE](#) you can find the entire range of GENERAC lighting towers or other specialized brands.

Non-binding images and technical data.

**Product features:**

Phase: Single phase  
Fuel: Diesel  
Voltage (V): 230  
Engine: Yanmar 2TNV-70  
Emissions Regulations: Not Emitted  
Engine rpm (rpm): 1500 / 1800  
Number cylinders: 2  
Cooling: Coolant Liquid  
Type of lamps: LED  
Lamps: 4X 240 W  
Illuminated area (m<sup>2</sup>): 3100  
Total lumens (Lm): 139200  
Lifting System: Hydraulic lifting system  
Maximum height (m): 8.2

---



Mast rotation: 340°

Open size (mm): 2640 x 1900 x 8500

Closed size (mm): 2245 x 1431 x 2424

With generator / Without generator: With generator

Transportability: Fast Trailer

Stability to wind (Km/h): 110

Fuel tank capacity (L): 100

Acoustic pressure: 58 dB(A) at 7 m

Dry weight (Kg): 1146

Engine manufacturer: Yanmar

