



# GENSET LT 5500 SY-L - LIGHT TOWER LED 4 KVA

## Product description:

### GENSET LT 5500 SY-L

The GENSET LT 5500 SY-L is a light tower with 4 KVA single-phase diesel generator set with electric start.

With a maximum height of 8 meters and thanks to its 4 LED lamps of 360 W each, the GENSET LT 5500 SY-L can illuminate an area of 6000 m<sup>2</sup>.

The GENSET LT 5500 SY-L also has low fuel consumption: only 1.5 Lt/h at 75% load.

Thanks to the high quality and efficiency of its components, the GENSET LT 5500 SY-L light tower is ideal for lighting various sites - from small sites to large construction sites.

Images and technical data are not binding.

## Product features:

Phase: Single phase

Maximum power single phase (KW): 3.2

Continuous power single phase (KW): 2.88

Maximum power single phase (KVA): 4

Continuous power single phase (KVA): 3.6

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1 x 230V 16A CEE

Engine: Yanmar 2TNV70

Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric





Engine capacity (cm<sup>3</sup>): 570  
Number cylinders: 2  
Cooling: Water  
Alternator: Synchronous  
Protection degree: IP23  
Motor insulation class: H  
Type of lamps: LED  
Lamps: 4 x 360 W  
Illuminated area (m<sup>2</sup>): 6000  
Total lumens (Lm): 264000  
Lifting System: Manual lifting system  
Maximum height (m): 8  
Mast rotation: 340°  
Open size (mm): 2688 x 2614 x 8400  
Closed size (mm): 2688 x 1522 x 2394  
Lenght closed (mm): 2688  
Width closed (mm): 1522  
Height closed (mm): 2394  
With generator / Without generator: With generator  
Transportability: Slow Trailer  
Fuel tank capacity (L): 100  
Consumption (L/h): 1.5  
Running time (h): 66.67  
Acoustic power: 97 dB(A)  
Acoustic pressure: 72 dB(A) at 7 m  
Dry weight (Kg): 650  
Silenced: Yes  
Super silenced: Yes  
Product type: Light tower  
Voltage regulator: No  
Engine manufacturer: Yanmar

