



# GENSET LT 10000 K - LIGHT TOWER LED 9 KVA

## Product description:

### GENSET LT 10000 K

The GENSET LT 10000 K is a light tower with 9 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 10000 K can illuminate an area of 6000 m<sup>2</sup>.

The GENSET LT 10000 K also has low fuel consumption: only 2 Lt/h at 75% load.

Thanks to the high quality and efficiency of its components, the GENSET LT 10000 K 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): 7.2

Continuous power single phase (KW): 6.4

Maximum power single phase (KVA): 9

Continuous power single phase (KVA): 8

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Sockets configuration: 1 x 230V 16A CEE

Engine: KUBOTA D1105-E



Emissions Regulations: Stage 5

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm<sup>3</sup>): 1123

Number cylinders: 3

Cooling: Water

Alternator: Synchronous

Protection degree: IP32

Motor insulation class: H

Type of lamps: LED

Lamps: 4 x 360 W

Illuminate 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

Length 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): 2

Running time (h): 50

Acoustic power: 97 dB(A)

Acoustic pressure: 72 dB(A) at 7 m

Dry weight (Kg): 670

Silenced: Yes

Super silenced: Yes

Product type: Light tower

Voltage regulator: No

Engine manufacturer: Kubota

