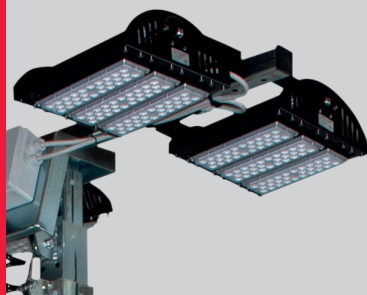


LT 7000 SSH-K *hybrid*



Low-consumption LED



Movable Base



Control Panel

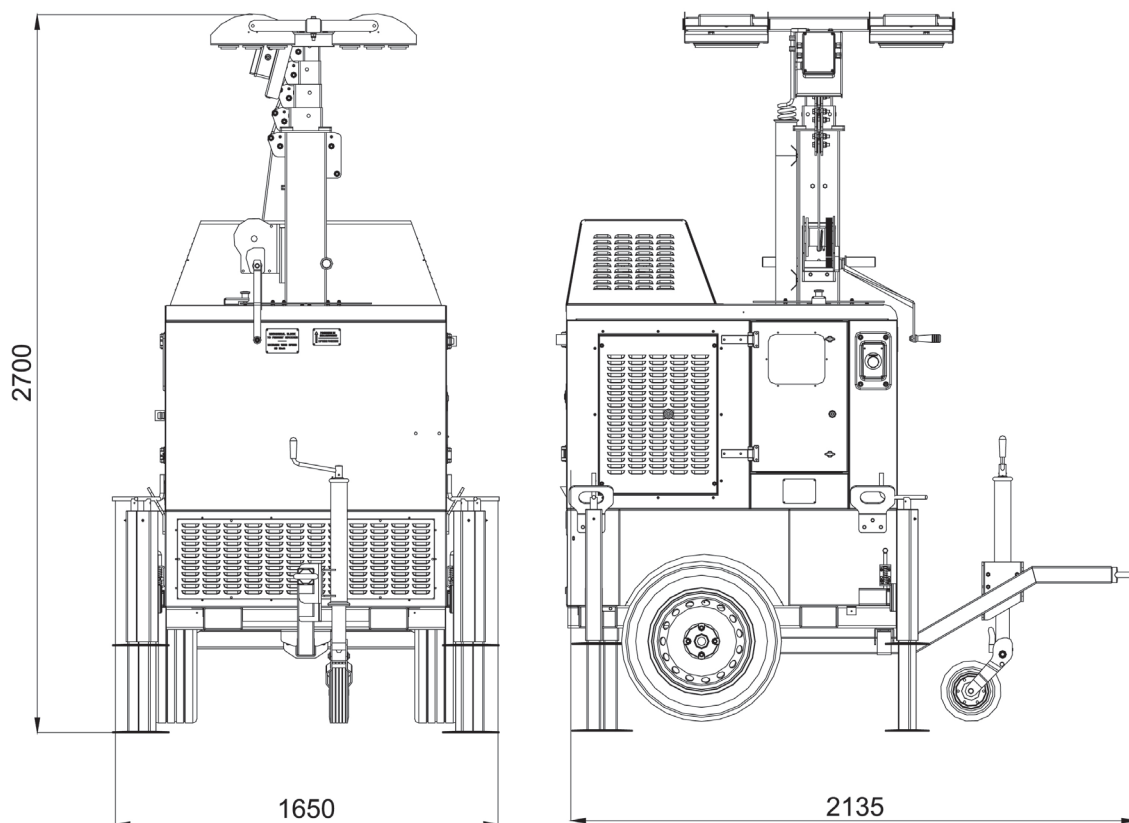


stage **5V**

hybrid
system

variable
speed

Unit of measure: mm



We reserve the right to change data, images and drawings without notice.
For more information, you may contact your local dealer or Mase Generators S.p.A.

Mase Generators spa

Via Tortona, 345 - 47522 - Cesena (FC) - Tel. +39 0547 354311
www.masegenerators.com - commercial@masegenerators.com

mase
GENERATORS
Believing in change.

Description

- Hybrid lighting tower
- Lithium battery
- Diesel engine variable speed
- Super silenced model

Standard Features

- Control panel with:
 - hour meter
 - Fuel level gauge
 - lamps switch
- auto engine protection shutdown system in case of:
 - low oil pressure
 - battery charger failure
- 12 V built-in battery
- 48 V battery for lamps:
 - type: Lithium Li-NMC
- power: 7,2 KW
- 48 Nominal Volts
- 148 Amp.
- Emergency stop button
- 5 stabilizers
- Two-wheels site tow undercarriage (GRT2W)
- 8 mt lighting tower (340° rotation) with manual lifting
- Bunded tank
- Fork lift pockets
- Lifting eyes

Options

- 60 Hz version
- Versions with different voltages
- Hydraulic lifting
- Engine heater
- Dusk sensor
- Floodlight with 4 x 100, 150, 360 W LED lamps
- Floodlight with halogen lamps

Accessories on request

- 2 wheels road tow

Noise level

- Lwa 92 (67 dB at 7 mt)

AC generator

- Type: permanent magnets
- Three-phase power: 48V

Diesel Engine Variable speed

- Type: Kubota Z482 - 2 cyl. - 479 cm³
- Max power: 11,1 hp (8,3 kWm) at 3000 rpm
- Starting system: electric (12Vdc)
- Cooling system: water
- Fuel consumption @ 80%: 2,6 lt/h at 3000 rpm

Other features

- Insulation Class: H
- Ambient temperature: 40 °C (*)
- Altitude: 1000 m (*)
- Mechanical Protection: IP 23
- Fuel tank capacity: 100 lt
- Dimensions (L x W x H): 2135 x 1650 x 2700 mm
- Maximum dimensions (L x W x H): 2135 x 2740 x 9250 mm
- Dry weight: 830 kg
- Medium consumption per light/hours: 0,28 lt/h (4 x 150 W) - 0,55 lt/h (4 x 300 W)
- Battery recharging time: 1h 40' (4 x 150 W) - 1h 55' (4 x 300 W)
- Battery running time: 12h (4 x 150 W) - 6h (4 x 300 W)
- Wind resistance: 80 km/h
- Total running time (@100%): 350h (4 x 150 W) - 190 h (4 x 300 W)

(*) - For altitude and temperature values other than those listed above, please consult the manufacturer to verify the available power.