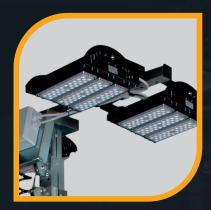
LT 5000 SS-Y





Low-consumption LED



Hydraulic Lifting



Control Panel



We offer now what others will do tomorrow.



Genset s.p.a.

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LT 5000 SS-Y / TECHNICAL DATA

SILENCED LIGHTING TOWER
POWER GENERATOR OUTPUT POWER 3,36 kW SINGLE PHASE
YANMAR DIESEL ENGINE 3000 RPM
4×100W OR 4×150W LED LIGHTS SET

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
- I2V built-in battery
- I x 16 A 230 V single-phase EEC socket protected by circuit breaker
- Earth leakage circuit breaker
- Emergency stop button
- 5 stabilizers
- Two-wheels site tow undercarriage (GRT2W)
- Noise Directive: 2000/14/EC
- 8 mt lighting tower (340° rotation) with
 - 4 x 100 W LED lamps 73.000 lm (Illuminated area: 2400 sqm) or 4 x 150 W LED lamps - 110.000 lm (Illuminated area: 3400 sqm)
- Manual lifting

Options available as factory options

- Engine heater
- Hydraulic lifting
- Dusk sensor
- Bunded tank

Noise level

• Lwa 91 (66 dB at 7 mt)

AC generator - 50Hz

- Type: synchronous
- Single-phase power: 3,36 kW 230V
- Power Factor: $\cos \phi 0.8$

Diesel Engine 3000 rpm

- Type: Yanmar L70V STAGEV I cyl. 320 cm³
- Max power: 5,9 hp (4,4 kWm)
- Starting system: electric (12Vdc)
- Cooling system: air

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 1750 x 2700 mm
- Maximum dimensions (L x W x H): 2135 x 2840 x 10700 mm
- Dry weight: 800 kg