

LT 5000 Y



Low- consumption LED



Movable Base



Control Panel



Stage V

We offer now what others will do tomorrow.



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 **GenSet**
Next Gen technology
for top business.

SILENCED LIGHTING TOWER - POWER GENERATOR
OUTPUT POWER 4 kVA SINGLE PHASE
YANMAR DIESEL ENGINE 3000 RPM
4x150 W LED LIGHTS SET

<p>Standard Features</p>	<ul style="list-style-type: none"> • Control panel with: hour meter, earth leakage circuit breaker (ELCB), lamps switch; • Auto engine protection shutdown system in case of: low oil pressure, battery charger failure; • 230V - 16A EEC single-phase socket protected by circuit breaker • Warning lights for: low oil pressure, battery charger failure, voltage ON; • 12V battery • Emergency stop button • Fuel level gauge • 3 stabilizers • Two-wheels site tow undercarriage (GRT2W) • Noise Directive: 2000/14/EC • 8 mt lighting tower (340° rotation) with <ul style="list-style-type: none"> - 4 x 150 W LED lamps - 110.000 lm (Illuminated area: 3400 sqm) - Manual lifting
<p>Options available as factory options</p>	<ul style="list-style-type: none"> • Versions with different voltages • 60Hz version • 100/360 W LED lamps • Floodlight with halogen lamps • Engine heater • Dusk sensor
<p>Accessories on request</p>	<ul style="list-style-type: none"> • 2 wheels road tow
<p>Noise level</p>	<ul style="list-style-type: none"> • Lwa 95 (70 dB a 7 mt)
<p>AC generator - 50Hz</p>	<ul style="list-style-type: none"> • Type: synchronous • Single-phase power (stand-by): 4kVA - 230V • Single-phase power (prime): 3,6kVA - 230V • Power Factor: $\cos \phi$ 0,8
<p>Diesel Engine 3000 rpm</p>	<ul style="list-style-type: none"> • + Type: Yanmar L70V - STAGEV - 1 cyl. - 320 cm³ • + Max power: 6 hp (4,5 kWm) • + Starting system: electric (12Vdc) • + Cooling system: air • + Fuel consumption @ 75%: 1lt/h
<p>Other features</p>	<ul style="list-style-type: none"> • 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): 2548 x 1520 x 2488 mm • Dimensions in operating conditions (L-W-H): 2548 x 2604 x 8000 mm • Dry weight: 500 kg

(*) - For altitude and temperature values higher than those listed above, please consult the manufacturer to verify the available power.
In line with our continued development, innovation and voice of customer program, we reserve the right to change data without notice.