

mase
GENERATORS



LT 6060 Y

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LT 6060 Y

LIGHTING TOWER - SINGLE-PHASE POWER GENERATOR / SILENCED VERSION / DIESEL ENGINE 3600 RPM

Standard Features	<ul style="list-style-type: none"> + Control panel with: <ul style="list-style-type: none"> - hour meter - earth leakage circuit breaker - lamps switch - 115 V single-phase socket protected by circuit breaker - warning lights for: <ul style="list-style-type: none"> low oil pressure battery charger failure voltage ON - auto engine protection shutdown system in case of: <ul style="list-style-type: none"> low oil pressure battery charger failure 	<ul style="list-style-type: none"> + 12 V built-in battery + Fuel level gauge + Emergency stop button + 7 mt lighting tower (340° rotation) with - 2 x 1000 W + 2 x 500 W halogen lamps - manual lifting system + 3 stabilizers + Two-wheels site tow undercarriage (GRT2W)
Options (available as factory options)	+ 4 x 400 W HPS lamps (high pressure sodium)	
Noise level	+ Lwa 95 (70 dB at 7 m)	
AC Generator 60 Hz	<ul style="list-style-type: none"> + Type: synchronous + Single-phase power (stand by): 7,5 kVA - 115 V + Power factor: $\cos \phi$ 0,8 	
Lighting tower	<ul style="list-style-type: none"> + Lamp: halogen + Power A.C.: 2 x 1000W + 2 x 500W + Lumen: 60000 + Illuminated area: 1200 mq + Lifting: with manual winch + Brake: automatic 	<ul style="list-style-type: none"> + Lamp: HPS + Power A.C.: 4 x 400W + Lumen: 200000 + Illuminated area: 3000 mq + Lifting: with manual winch + Brake: automatic
EPA Diesel Engine 3600 rpm	<ul style="list-style-type: none"> + Type: Yanmar L100N - 1 cyl. 10 HP (7,4 kWm) - 435 cm³ + Fuel: diesel + Cooling system: air + Starting system: electric + Fuel tank capacity: 100 l + Fuel consumption @ 75%: 1,7 l/h 	
Other Features	<ul style="list-style-type: none"> + Insulation Class: H + Ambient temperature: 40 °C (*) + Altitude: 1000 mt (*) + Mechanical Protection: IP 23 + Dimensions (Lu x La x H): 2548 x 1520 x 2488 mm + Dimensions of the machine in operation (Lu x La x H): 2548 x 2604 x 8000 mm + Dry weight: 520 kg 	

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