

mase **GENERATORS**



LT 10060 K **CE**

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LT 10060 K

LIGHTING TOWER - SINGLE-PHASE POWER GENERATOR / SILENCED VERSION / DIESEL ENGINE 1800 RPM

Standard Features	<ul style="list-style-type: none"> + Control panel with: <ul style="list-style-type: none"> - hour meter - main circuit breaker - lamps switch - 240 V single-phase socket protected by circuit breaker - 120 V single-phase socket protected by circuit breaker - warning lights for: <ul style="list-style-type: none"> low oil pressure high water temperature battery charger failure voltage ON glow plug - auto engine protection shutdown system in case of: <ul style="list-style-type: none"> low oil pressure high water temperature 	<ul style="list-style-type: none"> + 12 V built-in battery + Fuel level gauge + Emergency stop button + 8 mt lighting tower (340° rotation) with - 4 x 1500 W halogen lamps - manual lifting system + 3 stabilizers + Two-wheels site tow undercarriage (GRT2W)
Options (available as factory options)	+ 4 x 1000 W HPS lamps (high pressure sodium)	
Noise level	+ Lwa 97 (72 dB at 7 m)	
AC Generator 60 Hz	<ul style="list-style-type: none"> + Type: synchronous + Single-phase power (stand by): 9 kVA - 240 V + Single-phase power (prime): 8 kVA - 240 V + Single-phase power (stand by): 4,5 kVA - 120 V + Single-phase power (prime): 4 kVA - 120 V + Power factor: $\cos \varphi 0,8$ 	
Lighting tower	<ul style="list-style-type: none"> + Lamp: halogen + Power A.C.: 4 x 1500W + Lumen: 120000 + Illuminated area: 2000 mq + Lifting: with manual winch + Brake: automatic 	<ul style="list-style-type: none"> + Lamp: HPS + Power A.C.: 4 x 1000W + Lumen: 560000 + Illuminated area: 8000 mq + Lifting: with manual winch + Brake: automatic
Diesel Engine 1800 rpm	<ul style="list-style-type: none"> + Type: Kubota D1105-E - 3 cyl. 13,5 HP (10,1 kWm) - 1123 cm³ + Fuel: diesel + Cooling system: water + starting system: electric + Fuel tank capacity: 100 l + Fuel consumption @ 75%: 2,4 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): 2688 x 1522 x 2394 mm + Dimensions of the machine in operation (Lu x La x H): 2688 x 2614 x 8400 mm + Dry weight: 670 kg 	

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