









Compact and lightweight standalone lighting tower, equipped with Yanmar 3000 RPM engine. Ultra-bright LED lights, supplied with site or road tow trolleys for a practical handling or supplied on base.



LT 5000 Y

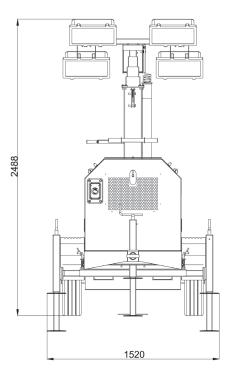
STANDARD EQUIPMENT

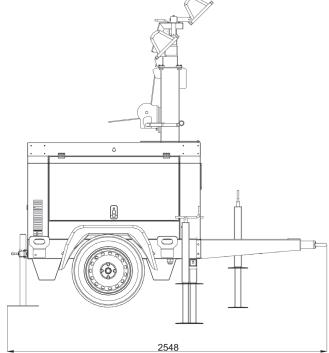


LT 5000 Y

8 mt lighting tower (340° rotation) with manual lifting
Auto engine protection shutdown system in case of: low oil
pressure, battery charger failure;
Starting battery
Emergency stop button
Hourmeter
Fuel level gauge
230V - 16A single-phase socket
Power output protections
Earth leakage circuit breaker (ELCB)
Lamps switch
3 stabilizers
GRT2W: 2 wheels site trailer
Lifting hooks
Fork-lift pockets

DIMENSIONS IN MM











LT 5000 Y

TECHNICAL DATA

| | LT 5000 Y | | | | | |
|--|---|--|--|--|--|--|
| | | | | | | |
| Noise level Lwa | 95 (70 dB a 7 mt) | | | | | |
| AC generator-50Hz Single-phase max. power Power Factor | Synchronous 4 kVA - 230 V cos φ 0,8 | | | | | |
| Yanmar 3000 RPM engine Fuel No. cylinders Power Displacement Cooling system Starting system Fuel tank capacity Fuel consumption @75% | L 70 V Diesel 1 6 hp (4,5 kWm) 320 cm3 Water Electric 100 lt 1 lt/h | | | | | |
| Insulation Class Ambient temperature Altitude Degree of protection Dimensions (LxWxH) Max. dimensions (LxWxH) Dry weight | H 40 °C 1000 mt IP 23 2548x1520x2488 mm 2548x2604x9040 mm 500 kg | | | | | |





LT 5000 Y

CUSTOMIZATIONS

Options on request Options on request - Floodlight with 4 x 100, 150, 360 W LED lamps - Floodlight with halogen lamps - Engine heater - Dusk sensor - Road trailer



