











The X-GEN is the best flexible solution to your needs thanks to the generating set that can be easy demontable from the tower's frame. This powerfull lighting tower also guarantees 4900 sqm of illuminated area and finally to all of this, we added the last technology that allows for maximum fuel efficiency and reliability.







LIGHTING TOWER

- One on switch for two floodlights
- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower
- Hydraulic lifting system
- Control panel placed inside metal housing fitted in the top side portion of tow trailer
- Electrical protection from overload and circuit breaker, for the safety of operator, automatic shot down for current leakage (30MA)
- Connection protection IP54
 Cianter and protection IP54
- Simple, rugged machine design and layout
- Galvanized metalwork, 80 μm powder coating
- Compact dimensions for easy handling & transportability:
- Wind stability up to 80 km/h
- Eye towing hitch-43mm
- Low speed tow trailer single chassis with lights
- 4 height adjustable stabilizers, manual deployment, galvanized steel, leveling system
- Central lifting hook & side forklift pockets

GENERATING SET

- Kubota tier2 D1105 diesel engine, 3 cylinders, liquid cooled, 1500 rp10KW
- Fuel type: diesel
- Fuel tank: 86 liters
- 43 hours running time
- Fuel consumption: 2 liters per hour
- Silent type = > Noise level 64dB (at 7m)
- Connection protection IP54
- Simple, rugged machine design and layout
- Alternator: 3 phase, Linz 50Hz 8,5 kVA 400V 16A Nominal Voltage
- Compact dimensions for easy handling & transportability
- Power output: 1x32A 400V 1x16A 240V
- 2 door access to engine for easy maintenance
- Suitable for operation from -20C to +40C
- 500 moto hours service kit
- 1000 moto hours service kit



7 Units Per Truck

APPLICATIONS Gas, oil & mining operations



Special events

- - Rural & hard to reach areas
 - Emergency response
 - Construction & work sites
 - Military applications



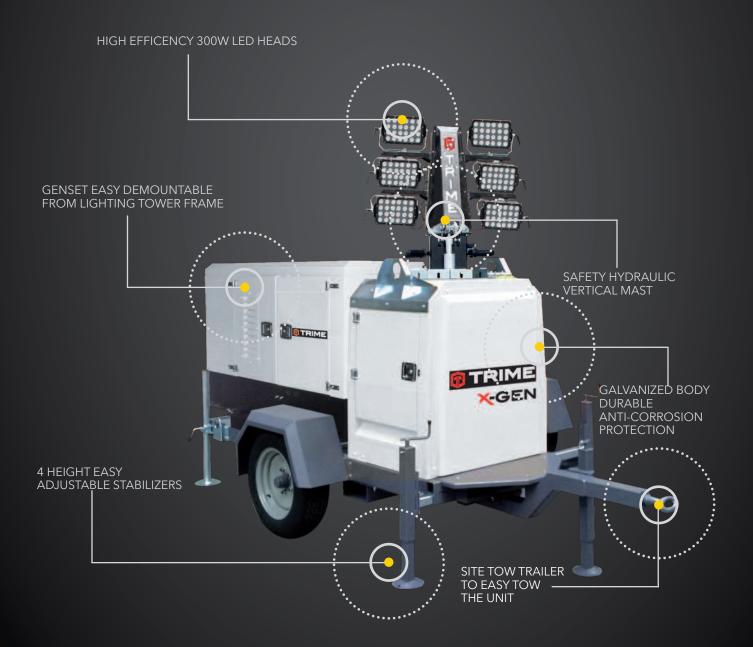




You can place 7 units on a single vehicle thanks to one of the compactest footprints on the market.







technical data

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Diesel water cooled Generating set	
Model	Kubota tier2 D1105 diesel engine, 3 cylinders, liquid cooled, 1500 rpm, 10KW
Fuel type	diesel
Fuel tank (I)	86
Running time (h)	43
Fuel consumption (l/h)	2
Noise level (at 7m)	64dB
Alternator	3phase, Linz 50Hz 8,5 kVA - 400V
Nominal Voltage	16A
Power output:	1x32A - 400V
	1x16A - 240V

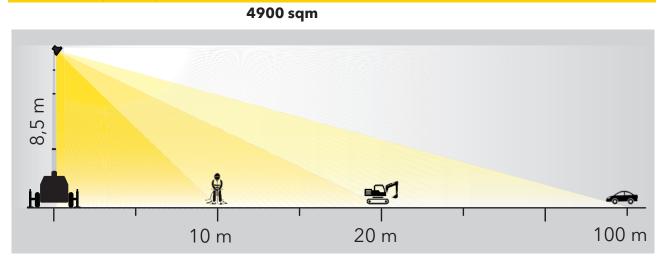
Standard load delivery



7 sets

Units Per Truck

Illuminated area (5 lux min.)





Lighting Tower Specialist

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