

ECO-LED 44x300W 48V LED - 9M







X-ECO- LED 4 4x300W 48V LED - 9M

Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-ECO has been created beginning from these characteristics. It is the best solution to your needs and guarantees 4500 sgm of illuminated area. 14 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.





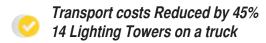






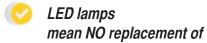
4500 sqm

- Multi-directionally adjustable and tiltable floodlights
- 4x300W, 48V LED lights
- 48V power between the generator and the lights
- 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 14 units per truck
- Central lifting eye, longitudinal and transversal forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation
- Control panel alarms for engine proteciton and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Fully bunded tank, 110%
- Certified wind stability up tp 110 km/h
- 4 height adjustable stabilizers
- On board levels for guidance during stabilization
- Amoss safety breake





Kubota 1500 rpm 2 cyl water cooled diesel engine c/w 2 years warranty



- √ bulbs
 - √ lamp glass
 - √ ballast
 - √ capacitors Reducing Call Out Costs
- LED Flood Light guaranteed for 50.000 hours
- Vertical must with Life time warranty



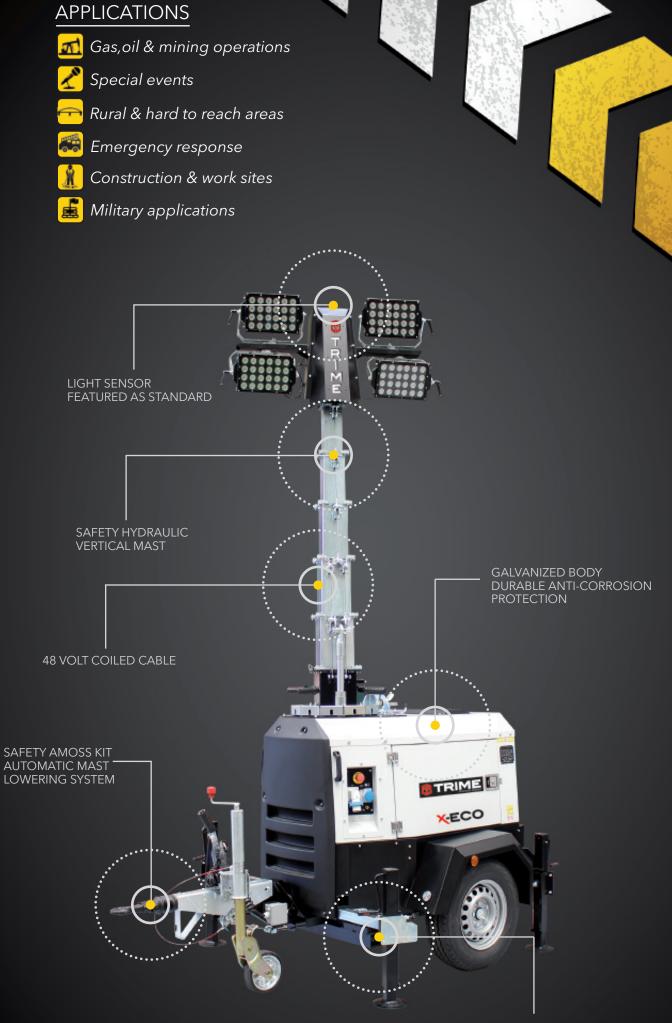
Ease of transport and handling



Units Per Truck



You can place 14 units on a single vehicle thanks to one of the compactest footprints on the market.



technical data

2320x1380x2420
2320x1550x8500
932Kg

Features	
Rotation	340°
Floodlights	4x300W
Lamps	LED
Options	Timer

Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	Н
Degree of protection	IP67
Single phase voltage	3,5 kVA - 230V
Auxiliary outlets	1 kVA

Engine	
Model	Kubota Z482
Fuel	Diesel
r.p.m	1500
Tank capacity (I)	110
Running time (h)	200
Noise level (dBA) at 7m	65
Fuel Consumption	0,55 l/h

Standard load delivery

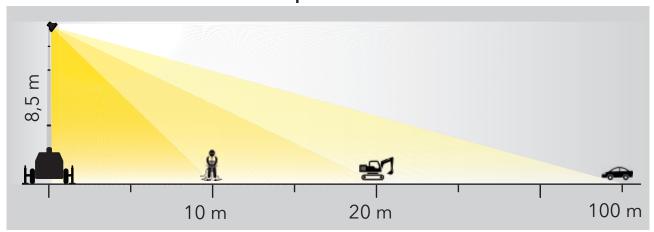
14sets



Units Per Truck

Illuminated area (5 lux min.)

4500 sqm



Headings	Standard Lighting Tower	X-ECO Lighting Tower	Monthly Savings when using X-ECO Light Tower
Fuel usage	1,93 l/h	0,55 l/h	1,40 l/h
Fuel costs per month	€ 550,00	€ 150,00	€ 400,00
CO'2 Omissionmonth	1.224 kg	336 kg	888 kg
Run time on full tank	60 h	200h	140 h
Lamp type	Metal halide	LED	
Light sensor	Optional	Standard	
Amoss kit	Optional	Standard	

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