

light on your work

X-MINE - LED 8000

28x150W 48V LED - 9M



TRIME

Lighting Tower Specialist



X-MINE - LED 8000 28x150W LED - 9M

Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-MINE LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 24.500 sqm of illuminated area. 4 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.



8,5m



1720Kg



340°



24.500 sqm



300(l) - 1.85(l/h)

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Floodlights powered at 48V
- Central lifting eye forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- IP23 level protection certified
- Guided main coiled cable to avoid damage during tower operation
- Control panel alarms for engine protection and fuel level indicator
- Circuit breaker for electrical protection against overload
- External emergency stop button
- Fully bunded tank, 110%
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization
- Full mine spec. trailer
- Fully hydraulic mast

APPLICATIONS



Gas, oil & mining operations



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Military applications



Illuminated area
24.500sqm



4
Units Per Truck



You can place 4 units on a single vehicle thanks to one of the compactest footprints on the market.

KEY BENEFITS

- ✓ *High safety standard*
- ✓ *Fully 48 V*
- ✓ *Fully hydraulic*
- ✓ *Optimal for wide areas*



LED TECNOLOGY

FULLY VERTICAL MAST

48 VOLT POWERED

GALVANIZED BODY
DURABLE ANTI-CORROSION
PROTECTION

FORK LIFT POCKET

4 ADJUSTABLE
STABILIZERS

technical data

Dimensions & weight	
Dimensions min. (mm)	3650x1740x2960
Dimensions max. (mm)	3650x2820x8800
Total weight without fuel	1720 Kg

Features	
Rotation	340°
Floodlights	28x150W
Lamps	LED
Options	Homologated road trailer

Alternator	
Model	48V DC Synchronous
Insulation class	H
Degree of protection	IP23
DC Voltage	48V
Auxiliary outlets	-

Engine	
Model	Kubota D1105
Fuel	Diesel
r.p.m	1500
Tank capacity (l)	300
Consumption (l/h)	1,85
Running time (h)	160
Noise level (dBA) at 7m	65

Standard load delivery

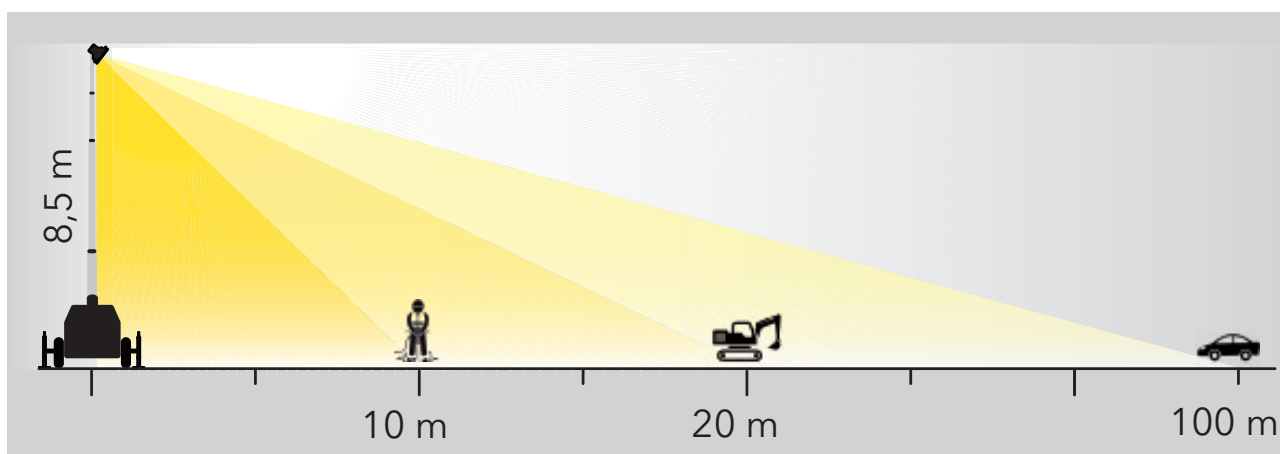
4sets



Units Per Truck

Illuminated area (5 lux min.)

24.500 sqm



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TRIME s.p.a.

Strada per Robecco, snc
20081 Cassinetta di Lugagnano (MI)
Tel. +39 02 942 1724
www.trime.it - info@trime.it