

once to wer











Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-DOUBLE LED has been created beginning from these characteristics. It is the best solution to your needs and guarantees 19.600 sqm of illuminated area. 10 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability

APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Gas, oil & mining operations



Military applications











8,5m 1744 Kg 34

19.600 sqm 160(l) - 1,6(l/h)

- Multi-directionally adjustable and tiltable floodlights
- No. 2 vertical mast, each: 7 sections hydraulic vertical tower 8,5 m, 340° rotatable
- Galvanized metalworks
- 80 µm powder coating
- Double lifting eyes and 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 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 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization





10 Units Per Truck



You can place 10 units on a single vehicle thanks to one of the compactest footprints on the market.



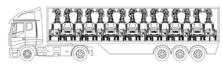
technical data

technical data	
General	
Dimensions min. (mm)	3136X1500X2520
Dimensions max. (mm)	3136X2683X8500
Dry Weight	1744 Kg
Engine battery	12 V - 62 Ah
Fuel tank capacity	160
Running time before refil	100 h
Floodlights	
Туре	LED
Power (each)	320W
Floodlights number	12
IP level	65
Illuminated area (5 lux min.)	(sqm) 19600
Mast	
Lifting method	Hydraulic
Maximum Height	8400 mm
Maximum Wind Speed	110 km/h
Rotation	340°

Generator	
Model	Alumen LF
Rated Output	8 kVA
Power available to auxiliary socket	3 kVA
Rated Frequency	50 Hz
Rated Voltage	230 V
Engine	
Туре	Kubota D1105
Number of cylinders	3
Displacement	1123 cm3
Engine speed	1500 rpm
Fuel consumption	1,6 l/h
Cooling system	Liquid

Standard load delivery

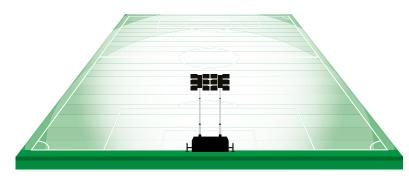
10 sets

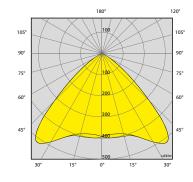


Units Per Truck

Illuminated area

19.600 sqm







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