









X-HYBRID MOBILE

6x150W - LED - 9M

Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-HYBRID MOBILE has been created beginning from these characteristics. It is the best solution to your needs and guarantees 3800 sqm of illuminated area. 7 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 1290 Kg 340

3800 sqm 220(l) - 0,55(l/h) battery

- Multi-directionally adjustable and tiltable floodlights
- 7 sections hydraulic vertical tower 8,5m, 340° rotatable
- Standard light sensor for machine power on and off
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 7 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 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization



APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Gas, oil & mining operations



Military applications











7 Units Per Truck



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

TECHNOLOGY 3800 sqm 100% made in ITALY LIGHT SENSOR FEATURED AS STANDARD leader in sustainibility SAFETY HYDRAULIC **VERTICAL MAST** easy to Handle GALVANIZED BODY **DURABLE ANTI-CORROSION** PROTECTION X-HYBRID SAFETY AMOSS KIT **AUTOMATIC MAST** TRIME LOWERING SYSTEM 4 ADJUSTABLE STABILIZERS

technical data

Dimensions & weight	
Dimensions min. (mm)	2944 x 1466 x 2570 mm
Dimensions max (mm)	2944 x 2928 x 8500 mm
Dry Weight	1290Kg
Features	
Rotation	340°
Floodlights	6x150W LED
IP Level	67
Options	Timer
Alternator	
Model	Linz Alumen SB
Rated output Kva	3.5
Frequency Hz	50
Voltage V	230
Insulation class	Н
Degree of Protection	IP23

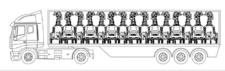
Engine	
Model	Kubota Z482
Fuel	Diesel
rpm	1500
Tank capacity (I)	222
Fuel consumption (I/h)	0,55
Running time (h)	863
Noise level at 7mt	62
Batteries	
T	ACM 71 07 120

Batteries	
Туре	AGM ZL 06 130
Batteries number	4
Batteries pack	24V DC 400 Ah
Expected battery cycle	500
Expected battery life time (h)	9500
Hybrid mode	

Hybrid mode	
Running time (h)	11
Charging time with LED's ON (h)	11
Charging time with LED's OFF (h)	8
Complete discharge / charge cycle (h)	19
Hybrid mode consumption (I/h)	0.23

Standard load delivery

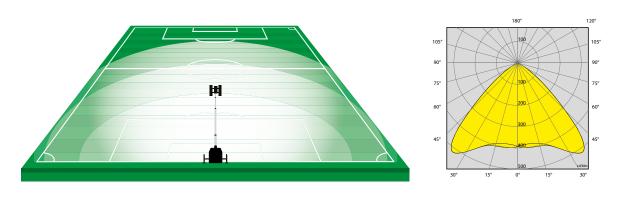
7 sets



Units Per Truck

Illuminated area

3800 sqm





Эксклюзивный официальный дистрибьютор TRIME на территории России и СНГ

+7 (495) 532-37-34 | +7 (925) 741-89-01 8 (800) 222-51-05 (Бесплатно для всех регионов)

www.legion-tehno.ru | trime@legion-tehno.ru

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