designed and created for your needs

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use

X-MINE 3600

8x450W - 48V LED - 10M

more sustainable and environmentally friendly future LED TECHNOLOGY 26.500 SQM Illuminated area

heavy duty mine spec. trailercomplete with front jockey wheel

187h running time

TRIME





8x450W - 48V LED - 10M

23.500 SQM Illuminated area

APPLICATIONS





FEATURES

- 🧟 Galvanized metalworks
- 👳 80 µm powder coating finishing
- High Efficency Italian made led heads powered at 48V
- Plug & play, colour coded cables and connectors
- Circuit breakers to power up led heads 1 every 2 floodlights complete with single protection
- 👳 General MCB for electrical protection against overload
- Specific permanent magnent alternator full DC
- Fully bunded tank, 110%
- Certified wind stability up to110 km/h
- 👳 On board levels for guidance during stabilization
- Light bar electric tilt operation over 90deg radius
- Light bar electric rotation operation over 300deg
- Heavy duty mine spec. trailer complete with front jockey wheel
- 4 heavy duty Hydraulic extendable stabilizers
- Full hydraulic mast with 2 step operations
- Automatic safety PIN to block the mast before raise it up at 10 m
- Black rubber chain to avoid damages during tower operations
- 2 BIG SIDE DOORS for easy maintenance
- Wheel nut indicators
- Safety 2 hands operation switch
- Full electrical lights operation
- Central lifting eye
- Side Forklift pockets
- Front Spare wheel
- DSE L401 controller
- 🔮 Light sensor
- Timer (included in the DSE L401)
- < Light sensor / timer switch
- 🧟 Battery switch
- External Emergency stop button
- Internal Work light complete with ON/ OFF switch fitted on the frontal panel



3 units per container40"HQ

Safe packaging and loading allowing quick unloading



trailer

level 65 dB(A) at 7m

Dimensions & weight	
Dimensions min. (mm)	5400x2090x2420 (LxWxH)
Dimensions max (mm)	5400x2560x10000(LxWxH
Total weight (kg)	2200
Floodlights	I
Гуре	Led
Power(each)	450W
loodlights number	8
lluminated area (sqm)	26.500
1ast	
_ifting method	Full Hydraulic
1ax Height	10 m
lax Wind Speed	110 km/h
Alternator	
1odel	NSM PMG-DC 185 SC
requency (Hz)	50
nsulation class	н
legree of protection	IP 23
IC Voltage	48V
Rated Output	4,5 kW
Engine	
1odel	Kubota D1105*
Tuel	Diesel
.p.m.	1500
ank capacity (I)	300
Consumption (I/h)	1,6
Running time	187 h
Noise level dB(A) at 7m	65

* May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used



ENGINE POWERED