LED TECHNOLOGY

## 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 13.200 Sqm Illuminated area full mine spec.trailer 400h running time

**EMINE 1800** 

TRIME

0

**X-MINE 1800** 

6x300W - FULLY 48V LED - 8,5M

more sustainable and environmentally friendly future





6x300W - FULLY 48V LED - 8,5M

LED TECHNOLOGY

13.200 Sqm Illuminated area







## **APPLICATIONS**





Mining operations

## **FEATURES**

- Multi-directionally adjustable and tiltable floodlights
- Galvanized metalworks
- Floodlights powered at 48V
- Central lifting eye forklift pockets for effective handling
- Plug & play, colour coded cables and connectors
- Guided main coiled cable to avoid damage during tower operation
- Digital control panel 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
- Full mine spec. trailer
- DSE 401
- Electric light Tilting





Dimensions & weight	•
Dimensions min (mm)	3560x1880x2660 (LxWxH)
Dimensions max (mm)	3560x2550x8500 (LxWxH)
Total weight (kg)	1350
Floodlights	-
Туре	Led
Power (each)	300W
Floodlights number	6
Illuminated area (sqm)	13.200
Mast	
Lifting method	Hydraulic
Max Height	8,5 m
Rotation	340°
Max Wind Speed	110 km/h
Alternator	
Model	Synchronous
Frequency (Hz)	50
Insulation class	н
Degree of protection	IP 23
DC Voltage	48V
Auxiliary outlets	-
Engine	
Model	Kubota Z482*
Fuel	Diesel
r.p.m.	1500
Tank capacity (I)	220
Consumption (I/h)	0,55
Running time	400 h
Noise level dB(A) at 7m	65

 $<sup>^{\</sup>star}$  May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used



