

ENGINE POWERED

LED TECHNOLOGY

13.200 sqm
Illuminated area

**full mine
spec.trailer**

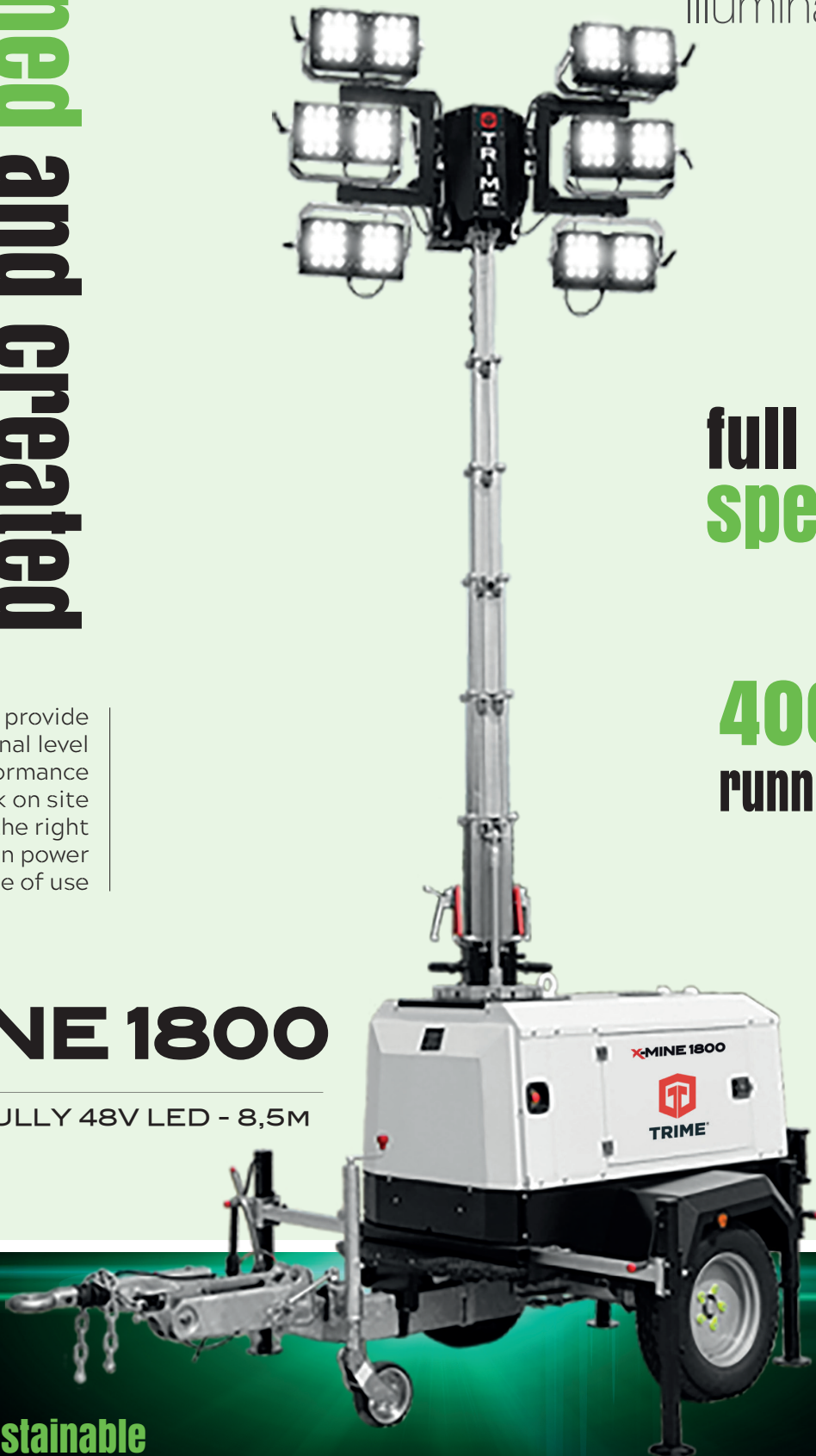
400h
running time

**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 1800

6X300W - FULLY 48V LED - 8,5M



**more sustainable
and environmentally
friendly future**



TRIME®
Lighting Towers

X-MINE 1800

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

LED TECHNOLOGY

13.200 sqm
Illuminated area

RUNNING TIME

220 litres tank
400h

Very
Robust



Full mine
spec.
trailer



APPLICATIONS



Constructions



Mining operations

FEATURES

- ✓ 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
- ✓ 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 to 110 km/h
- ✓ 4 extendable & height adjustable stabilizers
- ✓ On board levels for guidance during stabilization
- ✓ **Full mine spec. trailer**
- ✓ DSE 401
- ✓ **Electric light Tilting**



10 units per truck

Safe packaging and loading
allowing quick unloading

ENGINE POWERED



Dimensions & weight

Dimensions min (mm)	3560x1880x2660 (LxWxH)
Dimensions max (mm)	3560x2550x8500 (LxWxH)
Total weight (kg)	1350

Floodlights

Type	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	H
Degree of protection	IP 23
DC Voltage	48V
Auxiliary outlets	-

Engine

Model	Kubota Z482*
Fuel	Diesel
r.p.m.	1500
Tank capacity (l)	220
Consumption (l/h)	0,55
Running time	400 h
Noise level dB(A) at 7m	65

Options

Floodlights	4x450W LED High Output Fitting
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* May vary based on stock availability. However, Yanmar primary equivalent brand eventually will be used



easy handling & transportability



TRIME®

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