designed and created for your needs



6x150W 48V LED - 8.5M

For a more sustainable and environmentally friendly future

X-ECO

TRIME









6x150W 48V LED - 8.5M





APPLICATIONS











FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 48V power between the generator and the lights
- № 7 section hydraulic vertical tower 8.5 m, 340° rotatable
- Galvanised metalworks
- Very compact dimensions, up to 12 units per truck
- Central lifting eye, 4 side forklift pockets for effective handling
- Plug & Play, colour coded cables and connectors
- IP6 level protection certified
- 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

- 4 height adjustable stabilisers
- On board levels for guidance during stabilisation
- Amoss safety system

Dimensions & Weight	
Dimensions min (mm)	2540x1390x2515 (LxWxH)
Dimensions max (mm)	2540x1550x8500 (LxWxH)
Total weight (kg)	920
Floodlights	
Туре	LED
Power (each)	150W
Floodlights number	6
Illuminated area (sqm)	6600
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
Single phase voltage	3.5KVA - 230V
Auxiliary outlets	1.2 KVA
Engine	
Model	Kubota Z482*
Fuel	Diesel
r.p.m.	1500
Tank capacity (I)	110
Consumption(I/h)	0.55
Running time	200 h
Noise level dB(A) at 7m	65

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

