



**ITALTOWER®**  
HEAVY DUTY LIGHTING TOWERS

**ASTRID PRO05-MINE**



Image for illustrative purpose only.

Floodlight	Lumen	Light coverage
6x320W LED	249000 lm	7800 sq m

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Technical Specification	
Rated frequency	50 Hz
Rated Voltage	230 V
Operating temperature	-30/+50
Sound Level	61 dB
Control unit	DeepSea L401 MKII
Auxiliary power	1,3 kVA
Engine	
Model	Yanmar 3TNM68
Speed	1500 rpm
Coolant	Liquid
Cylinders	3
Emissions	Stage V
Alternator	
Model	Linz Alumen
Rated outlet	3,5 kVA
Energy consumption	
Fuel consumption	0,6 l/h
Tank	110 l
Fuel	Diesel
Running time	183 h
Galvanized mast	
Height	8.5 m
Mast	Hydraulic
Rotation	350 °
Wind speed resistance	110 km/h
Canopy & Trailer	
Trailer	Road – tow trailer (standard EU)
Tyres	185/70/R13
Basement	Bunded base 110%
Stabilizers	4 + 1 (wheel)
Canopy	Powder coating paint
Optional	
Optional included as standard	Grid/engine selector Dusk to dawn sensor with Autostart AMOSS kit Battery isolator Variable height trolley
Shipment	
Dimension	235x147x240 cm
Weight	900 kg
Truck	10 units
Container 40"	11 units

