

# ASTRID PRO



FLOODLIGHT	LUMEN	LIGHT COVERAGE
6x160W LED	131,520 lm	4300 sq m

Technical Specification	
Rated Frequency	50 Hz
Rated Voltage	230v
Rated Power	3.5 Kw
Operating Temperature	-40/+50°C
Sound Level	61 dB
Control Unit	DeepSea 3110
Auxillary Power	2 kVA

Engine	
Model	Yanmar 2TNV70
Speed	1500 rpm
Coolant	Liquid
Cylinder	2
Emissions	Stage V

Alternator	
Model	Linz Alumen
Rated Outlet	3.5 kVA

Energy Consumption	
Fuel Consumption	0.55 l/h
Tank	110 L
Fuel	Diesel
Running Time	200 hr

Galvanizing Mast	
Rotation	355°
Mast	Hydraulic
Max Height	8.5m
Wind Speed Resistance	110 km/h

Optional	
Optional included as standard	Dusk to dawn sensor with Autostart. AMOSS kit (mast safety system)

Canopy and Trainer	
Trailer	Road tow trailer EU type approved
Tyres	185/70/R13
Basement	Bunded base 110%
Stabilizers	4+1 (wheel)
Canopy	Powder coated paint

Shipment	
Dimension LWH	2380 x 1480 x 2520mm
Weight	870kg
Truck'	10 units
Container 40'	11 units (packed down)

Deployed dimensions LWH: 2380 x 1790 x 8500mm, Wet weight: 970kg  
Picture for illustration purpose only. Specifications are subject to change without prior notice.

