

DATA SHEET

VENUS HYBRID PRO RT-S

LITHIUM
6x100W LED



* Image for illustration purposes

LED

6x100W LED

LUMEN

80.000 lm

ILLUMINATED AREA

3000 sqm (20 lux)
4400 sqm (01 lux)

TECHNICAL SPECIFICATIONS

VENUS HYBRID PRO RT-S

Rated frequency	50 Hz
Rated power	2.7 Kw
Sound level	61 dB @ 7m
Control unit	ComAp AMF25
Battery isolator	Included

ENGINE

Model	Yanmar 2TNV70
Speed	1500 rpm
Coolant	Liquid
Cylinders	2
Emissions	Stage V
Alternator	Linz Alumen
Engine fuel consumption	0.55 l/h

BATTERY PACK

Type	Lithium
Batteries number	1
Batteries	25.9 Vdc 200 Ah

ENERGY CONSUMPTION

Hybrid fuel consumption	0.11 l/h
Re-charging time (LED off)	4 hours
Runnig time from battery	11.30 hours
Tank	110 l
Fuel	Diesel
Running time before refill	1000 h

GALVANIZED MAST FEATURES

Height	8.5 m
Lifting system	Hydraulic
Rotation	350°
Wind speed resistance	110 km/h

CANOPY & TRAILER

Trailer	Road-tow trailer
Tyres	185/80R13
Stabilizers	4+1 (wheel)
Canopy	Powder coating paint



SHIPMENT DATA

Dimensions	250x148,5x236 cm
Weight	1000 kg
Container 40"	11 unit (partially disassembled)

OPTIONAL

Optional included as a standard	Battery isolator

	AMOSS KIT (trailer safety system)

	Document holder

	Remote control via a GPS unit with an antenna

