



48V low Voltage lighting system

6x100W MultiLED

Light coverage

3000 sqm

Italtower Srl

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Technical Specification

Rated frequency	50 Hz
Rated Power	3.5 kVA
Sound Level	61 dB @ 7m
Control unit	Comap AMF25
Battery Isolator	Included

Generator

Model	Yanmar 2TNV70
Speed	1500 rpm
Coolant	Liquid
Cylinders	2
Emissions	Stage V
Alternator	Linz Alumen

Battery pack

Type	Lithium
Batteries number	1
Battery pack	25.9 Vdc 200 ah

Energy consumption

Fuel consumption	0.55 l/h
Re-charging time (LED off)	3 hours
Running time from battery	11.30 hours
Tank	110 l
Fuel	Diesel
Running time hybrid before refill	1000 h

Galvanized mast

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

Canopy & Trailer

Trailer	Road-tow trailer
AMOSS kit	Included
Tyres	185/80R13
Stabilizers	5
Canopy	Powder coating paint

Shipment

Dimension	237x147x240 cm
Weight	1000 kg