

STALICO® Powerlight 8.5 m 1400 W LED

Rotating diesel light mast — 4 × 350 W LED, up to 5,000 m²



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The STALICO® POWERLight is our most fuel-efficient rotating diesel light mast. It has an efficient internal diesel generator and a hydraulic telescopic mast. Four powerful 350 W LED lamps with dome lens light a large area, suitable for any terrain. It links perfectly with our STALICO® autonomous light masts.

BENEFITS

- Only 0.6 l/h at full use
- Lights up to 5,000 m² at 20 lux
- Hydraulic mast rises automatically at start
- Double fuel tank with full spill containment
- Links with STALICO® Standard light masts

TECHNICAL SPECIFICATIONS

Mast height	Up to 8.5 m (hydraulic)
Lamps	4 × 350 W Power LED with dome lens
Illuminated area	Up to 5,000 m² at 20 lux
Engine	Kubota Z482-D2
Alternator	Mecc Alte
Fuel tank	130 l (double, banded)
Fuel consumption	0.6 l/h at full use
Length	1,200 – 2,600 mm
Width	1,200 – 2,400 mm
Weight	approx. 1,200 kg
Noise level	88 dB
Controller	DSE LC1003 digital
Colour	RAL 9001 cream white

STANDARD EQUIPMENT

- Four height-adjustable stabilisers
- Emergency stop button
- Automatic start-stop
- Battery isolator
- Four forklift pockets
- Automatic digital timer / light sensor
- Earth-leakage relay type Ac

APPLICATIONS

- Construction
- Road works
- Industrial sites
- Events

IDEAL FOR large areas that need powerful light all night — with low fuel use and minimal refuelling.