

COMPACT GENERATOR LIGHT MAST 8,5M WITH ROAD TRAILER

This compact and powerful generator light tower is built for demanding conditions such as construction sites, outdoor events, and remote locations. Compliant with strict Stage V emission standards, it offers an environmentally friendly and reliable lighting solution in any environment.

Equipped with four 240 W LED floodlights delivering a combined light output of 152,000 lumens, it provides excellent illumination across large areas. The trusted Yanmar 2TNV70 diesel engine, combined with glow plugs, ensures reliable starts even in cold weather. With a noise level of just 61 dB @7 m, it is also suitable for noise-sensitive areas.

The light tower can operate autonomously for up to 200 hours on a single fuel tank. An automatic start/stop feature improves fuel efficiency and extends runtime. The mast is raised with a manual winch and can be rotated 350° to direct light where needed. It withstands wind speeds of up to 110 km/h.

The canopy is durable and powder-coated for added weather protection. The unit comes with a road-tow trailer (under 750 kg, unbraked), allowing for easy transport across the EU without special permits.

Standard features include:

- Dusk-to-dawn light sensor with autostart
- Battery isolator
- Oil pump extraction system
- Grid/engine selector switch



TECHNICAL ATTRIBUTES

Voltage	230V	Power	3,5 kVA
Operating temperature	-20°C - +40°C	Tank capacity	110 l
Noise level	61 dB @7m	Fuel	Diesel
Control unit	IntelNano AMF 5	Fuel consumption	0,55 l/h
Auxiliary power	1,2 kVA	Käyttöaika	200 h
Engine model	Yanmar 2TNV70	Height	8,5m
Speed	1500 rpm	Trailerin tyyppi	<750 kg
Cooling	Liquid	Trailerin renkaat	185/70/R13
No. of cylinders	2	Valuma-allas	110%
Emissions	Stage V	Tukijalkojen määrä	3
Alternator	Linz Alumen SB	Dimensions packed	230x160x250 cm
		Dry weight	690 kg

OTHER PRODUCT IMAGES











