



LUXTOWER LUX H11

Product description:

LUXTOWER LUX H11 4x300 W LED

LUXTOWER LUX H11 is a compact and easily transportable tower luminaire that can effectively illuminate areas of up to 4700 m² with reduced environmental impact.

The LUXTOWER LUX H11 tower is equipped with an 9 m vertical telescopic pole with hydraulic lifting and 4x300 W LED floodlights with high luminous efficiency.

The LUXTOWER LUX H11 lighting tower consists of a 3,5 KVA single-phase generator equipped with a Kubota Z482 engine powered by diesel at 1500 rpm and a soundproof enclosure that makes it super-silenced.

Thanks to the set-up on a towing trolley, it can be easily manoeuvred by a single operator.

The LUXTOWER LUX H11 lighting tower is one of the brilliant results of a development path characterised by the application of innovative LED technology. The new LED machines are ideal for the rental sector and are characterised by low power consumption, compactness, robustness and ease of use.

The LUXTOWER LUX H11 lighting tower features the following top-class technologies as standard:

- Twilight sensor
- Liquid collection tank

Main technical characteristics of the LUXTOWER LUX H11 lighting tower:

Phase type: Single-phase

Maximum single-phase power: 3.5 KVA

Voltage: 230 V Fuel: Diesel

Engine: Kubota Z482 Engine speed: 1500 rpm

Lamp type: LED Lamps: 4 x 300 W





Telescopic pole: Vertical Illuminated area: 4700 m²

Lift: Hydraulic

Maximum height: 9 m Pole rotation: 340

Dimensions open: 2510 x 1630 x 9000 mm

Size closed: 2510 x 1460 x 2500 mm

Transportability: Slow or Road Towing Trolley

Wind stability: 80 Km/h

Weight: 870 Kg

Unlike metal halide lamps, LED floodlights guarantee:

- Instant lighting, with no waiting time for cooling
- Fuel savings of up to 60% compared to incandescent systems
- Five times longer lamp life than conventional ones
- Low environmental impact with CO2 reductions of around 50%

The LUXTOWER LUX H11 lighting tower is the ideal solution for the following outdoor applications:

- Construction sites
- Rental companies
- Mining sites
- Events

If you're looking for more towers like the LUXTOWER H11 then you can browse our entire catalogue of LUXTOWER towers and other brands.

Images and technical data are not binding.

Product features:

Phase: Single phase

Maximum power single phase (KVA): 3.5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 Engine: Kubota Z482

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500 Starting system: Elettrico Number cylinders: 2

Cooling: Water Alternator: Linz





Maximum height (m): 9
Type of lamps: MULTILED

Lamps: 4 x 300 W

Telescopic pole: Vertical Illuminated area (m²): 4700

Lifting System: Hydraulic lifting system

Mast rotation: 340°

Open size (mm): 2510 x 1630 x 9000

Lenght closed (mm): 2510 Width closed (mm): 1460 Height closed (mm): 2500

With generator / Without generator: With generator

Transportability: Slow or road trailer Stability to wind (Km/h): 80 Km/h

Fuel tank capacity (L): 80 Consumption (L/h): 0.55 Running time (h): 145

Acoustic pressure: 65 dB(A) at 7 m

Silenced: Yes

Super silenced: Yes Product type: Light tower

Engine manufacturer: Kubota

Weight (Kg): 870

Video: aA5agGYOVa4