



LUXTOWER LUX H10

Product description:

LUXTOWER LUX H10 4x300 W LED

LUXTOWER LUX H10 is a compact and easily transportable tower luminaire that can effectively illuminate areas of up to 4500 m² with reduced environmental impact.

The LUXTOWER LUX H10 tower is equipped with an 8,5 m vertical telescopic pole with hydraulic lifting and 4x300 W LED floodlights with high luminous efficiency.

The LUXTOWER LUX H10 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 H10 light 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.

Main technical characteristics of the LUXTOWER LUX H10 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: 4500 m²

Lift: Hydraulic

Maximum height: 8.5 m





Pole rotation: 350

Dimensions open: 2390 x 2370 x 8500 mm

Size closed: 2390 x 1380 x 2600 mm

Transportability: Slow or Road Towing Trolley

Wind stability: 110 Km/h

Weight: 690 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 H10 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 H10 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 or Mecc Alte

Maximum height (m): 8.5

Type of lamps: LED

Lamps: 4 x 300 W

Telescopic pole: Vertical





Illuminated area (m²): 4500
Lifting System: Hydraulic lifting system
Mast rotation: 350°
Open size (mm): 2390 x 2370 x 8500
Length closed (mm): 2390
Width closed (mm): 1380
Height closed (mm): 2600
With generator / Without generator: With generator
Transportability: Slow or road trailer
Stability to wind (Km/h): 110
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): 690