



LUXTOWER LUX M10



Product description:

LUXTOWER LUX M10 4x150 W LED

LUXTOWER LUX M10 is a compact and easily transportable tower luminaire that can effectively illuminate areas of up to 3000 m² with reduced environmental impact.

The LUXTOWER LUX M10 tower is equipped with an 8,5 m vertical telescopic pole with manual lifting and 4x150 W LED floodlights with high luminous efficiency.

The LUXTOWER LUX M10 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 M10 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 M10 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 150 W
Telescopic pole: Vertical
Illuminated area: 3000 m²
Lift: Manual
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 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 M10 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 M10 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 Alumen SP-E1C
Maximum height (m): 8.5
Type of lamps: LED
Lamps: 4 x 150 W
Telescopic pole: Vertical
Illuminated area (m²): 3000
Lifting System: Manual 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 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

