



LUXTOWER LUX M10

Reference: LUX M10

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.

Technical Sheet

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 (m ²)	3000
Lifting System	Manual lifting system
Mast rotation	350°
Open size (mm)	2390 x 2370 x 8500
Lenght 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
