

LUXTOWER LUX M12



Product price:

8.131,00 € tax excluded

Product description:

LUXTOWER LUX M12 6x150 W LED

LUXTOWER LUX M12 is a compact and easily transportable tower luminaire that can effectively illuminate areas of up to 4000 m² with reduced environmental impact.

The LUXTOWER LUX M12 tower is equipped with an 9 m vertical telescopic pole with manual lifting and 6x150 W LED floodlights with high luminous efficiency.

The LUXTOWER LUX M12 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 M12 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 M12 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: 6 x 150 W

Telescopic pole: Vertical

Illuminated area: 4000 m²

Lift: Manual

Maximum height: 9 m

Pole rotation: 340
Dimensions open: 2390 x 2370 x 9000 mm
Size closed: 2390 x 1380 x 2640 mm
Transportability: Slow Towing Trolley
Wind stability: 80 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 M12 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 M12 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: Electric
Number cylinders: 2
Cooling: Water
Alternator: Linz Alumen SP-E1C
Type of lamps: LED
Lamps: 6 x 150 W
Telescopic pole: Vertical
Illuminated area (m²): 4000



Lifting System: Manual lifting system
Maximum height (m): 9
Mast rotation: 340°
Open size (mm): 2390 x 2370 x 9000
Lenght closed (mm): 2390
Width closed (mm): 1380
Height closed (mm): 2640
With generator / Without generator: With generator
Transportability: Slow 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): 690

