LUXTOWER LUX M14C



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Product description:

LUXTOWER LUX M14C 4x150 W LED

LUXTOWER LUX M14C is a compact and easily transportable tower luminaire that can effectively illuminate areas of up to 2600 m² with reduced environmental impact.

The LUXTOWER LUX M14C tower is equipped with an 5,5 m vertical telescopic pole with manual lifting and 4x150 W LED floodlights with high luminous efficiency.

The LUXTOWER LUX M14C lighting tower consists of a 3,5 KVA single-phase generator equipped with a Yanmar L100 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 M14C 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.

To increase application efficiency, the DSE3110 automatic control system with integrated twilight sensor has been installed. The machine can therefore work automatically, guaranteeing up to 40 consecutive hours of operation.

Main technical characteristics of the LUXTOWER LUX M14C lighting tower:

Phase type: Single-phase Maximum single-phase power: 4.2 KVA Voltage: 230 V Fuel: Diesel Engine: Yanmar L100 Engine speed: 1500 rpm Lamp type: LED Lamps: 4 x 150 W Telescopic pole: Vertical

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Illuminated area: 2600 m² Lift: Manual Maximum height: 5.5 m Dimensions open: 1940 x 1450 x 5500 mm Size closed: 1195 x 945 x 2200 mm Transportability: Slow Towing Trolley Wind stability: 110 Km/h Weight: 350 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 M14C lighting tower is the ideal solution for the following outdoor applications:

- Construction sites
- Rental companies
- Mining sites
- Events

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If you're looking for more towers like the LUXTOWER M14C 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): 4.2 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Engine: Yanmar L100, 4 stroke Emissions Regulations: Stationary Use Engine rpm (rpm): 3000 Starting system: Elettrico Number cylinders: 1 Cooling: Air Alternator: Linz E1C10S F Maximum height (m): 5.5 Type of lamps: LED

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Lamps: 4 x 150 W Telescopic pole: Vertical Illuminated area (m²): 2600 Lifting System: Manual lifting system Open size (mm): 1940 x 1450 x 5500 Lenght closed (mm): 1195 Width closed (mm): 945 Height closed (mm): 2200 With generator / Without generator: With generator Transportability: Slow Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 20 Consumption (L/h): 0.5 Running time (h): 40 Acoustic pressure: 65 dB(A) at 7 m Silenced: Yes Super silenced: Yes Product type: Light tower Engine manufacturer: Yanmar Weight (Kg): 350

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