



## LUXTOWER LUX M11MAX Light Tower LED 8kVA Slow Towing

Reference: LUX M11MAX TL

### LUXTOWER LUX M11MAX LIGHT TOWER LED 8KVA SLOW TOWING

The LUXTOWER LUX M11MAX LED Light Tower 8kVA Slow Towing is the perfect solution for those in need of professional, powerful, and efficient lighting in construction sites, industrial areas, and outdoor events. The LUXTOWER is equipped with 4 x 320 W LED floodlights, it can cover an area of up to 9300 m<sup>2</sup>, ensuring optimal visibility and safety even in the toughest conditions.

Thanks to its manual telescopic mast with a maximum height of 8 meters and 340° rotation, the LUXTOWER LUX M11MAX Slow towing offers maximum flexibility in light orientation, adapting to any operational need.

#### **Technical Features LUXTOWER LUX M11MAX Slow Towing:**

Lighting type: 4 x 320 W LED floodlights

Coverage area: up to 9300 m<sup>2</sup>

Mast height: 8 meters (manual telescopic)

Mast rotation: 340°

Engine: Kubota D1105, 3-cylinder, liquid-cooled, 1500 RPM

Fuel consumption: 1.85 l/h

Operational autonomy: up to 43 hours

Integrated generator: 8 kVA - 230V

Auxiliary socket: 3 kVA - 230V

Wind stability: up to 80 km/h

Machine body material: Galvanized and powder-coated

Transport system: Slow Towing, compact and foldable design

Excellent Performance with Maximum Energy Savings LUXTOWER LUX M11MAX

Designed for reliable and economical operation, this light tower, LUXTOWER LUX M11MAX, is equipped with a Kubota D1105, 3-cylinder, liquid-cooled engine running at 1500 RPM, ensuring low fuel consumption and long autonomy. With a consumption of only 1.85 l/h, it can operate continuously for up to 43 hours, minimizing operating costs.

The integrated 8 kVA - 230V generator provides stable and safe power, while the 3 kVA - 230V auxiliary socket allows powering other equipment on-site, increasing the operational versatility of the machine.

#### Robust Structure and Maximum Safety

Built with a galvanized and powder-coated machine body, the LUXTOWER LUX M11MAX LED 8kVA Towing is designed to withstand extreme conditions.

With excellent wind stability of up to 80 km/h, it ensures safe operation even in challenging environments.

The Slow Towing system, combined with its compact and foldable design, makes it extremely easy to transport and install, optimizing handling times and costs.

#### The Advantages of the LUXTOWER LUX M11MAX LED 8kVA Slow Towing

Powerful and efficient LED lighting with 4 x 320 W floodlights

Lighting coverage of up to 9300 m<sup>2</sup> for maximum visibility

Ultra-low fuel consumption (1.85 l/h) and autonomy up to 43 hours

Kubota D1105 engine: reliability, efficiency, and long-lasting performance

Durable structure with wind stability up to 80 km/h

Easily transportable thanks to the Slow Towing system

Integrated 8 kVA generator with 3 kVA auxiliary socket

#### Reliability and Performance for Every Need

The LUXTOWER LUX M11MAX 8kVA Slow Towing is the ideal choice for those seeking professional, safe, and efficient lighting. Perfect for construction sites, outdoor events, emergencies, and industrial applications, this light tower combines advanced technology and robust construction to consistently deliver top performance.

Looking for other light towers like the LUXTOWER LUX M11MAX LED Slow Towing? [HERE](#) you can check out our catalog dedicated to LUXTOWER light towers or other brands.

Images and technical data are non-binding. Always refer to the technical datasheet provided by the manufacturer. Manel Service assumes no responsibility for any changes made by the manufacturer.

## Technical Sheet

Phase	Single phase
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230

Engine	Kubota D1105
Emissions Regulations	STAGE V
Engine rpm (rpm)	1500
Number cylinders	3
Cooling	Liquid
Alternator	Linz Synchronous or equivalent
Protection degree	IP23
Maximum height (m)	8
Tank capacity (L)	80
Type of lamps	LED
Lamps	4 x 320 W
Telescopic pole	Vertical
Illuminated area (m <sup>2</sup> )	9300
Lifting System	Manual lifting system
Mast rotation	340°
With generator / Without generator	With generator
Transportability	Slow Trailer
Stability to wind (Km/h)	80 Km/h
Consumption (L/h)	1.85
Running time (h)	43
Acoustic pressure	65 dB(A) at 7 m
Product type	Light tower
Weight (Kg)	820
Auxiliary socket (kVA)	3
Power Generator set kVA/V	8-230
Dimensioni min. (mm)	1916 X 1380 X 2560
Dimensioni max. (mm)	2530 X 2580 X 8000