



LUXTOWER LUXS11 Light Tower LED IP65 6x80W

Reference: LUXS11

LUXTOWER LUXS11 LIGHT TOWER LED IP65 6x80W

The LUXTOWER LUXS11 Light Tower LED IP65 6x80W is a compact and powerful lighting tower designed to meet the needs of rescue, rental, and construction sectors.

With a total brightness of 73,800 lumens and an illuminated area of 3600 m², it competes with traditional 1600W halogen towers while consuming 70% less energy.

Equipped with 6 x 80W LED lights and a 360° rotation system, the LUXTOWER LUXS11 is ideal for both outdoor and indoor use, featuring IP65 protection.

Its maximum height reaches 4.5 m thanks to the pneumatic lifting system. The compact and lightweight design, with a weight of just 84 Kg, makes it easy to transport and perfect for confined spaces. Up to 8 units can be connected in series to an external power source.

Technical Specifications of the LUXTOWER LUXS11 LED IP65 6x80W:

Minimum dimensions: 440 X 440 X 1450 mm

Maximum dimensions: 2370 X 2060 X 4300 mm

Total weight: 84 Kg

Rotation: 360°

Wind resistance: 110 Km/h

Lifting system: Manual

Stabilizers: 3

Lights: 6 X 80W LED

Total lumens: 73800

Illuminated area: 3600 m²

Operating temperature: -30°C to +45°C

Rated power: 230V/50Hz

Protection level: IP65 (suitable for outdoor and indoor use)

Advantages and applications of the LUXTOWER LUXS11 LED IP65 6x80W:

Reduces energy consumption by 70% compared to a traditional 4X400W halogen light tower, thanks to cutting-edge LED technology.

Ultra-compact design allows multiple units to be easily transported in a small van, occupying minimal space.

Adjustable lights with 360° rotation for flexible and precise illumination.

Pneumatic lifting system allows the tower to reach a maximum height of 4.5 m.

Ideal for use in both outdoor environments (IP65 protection against dust and water) and indoor spaces.

Perfect for a wide range of industries, including construction, maintenance, events, and rentals.

The galvanized, powder-coated metal body ensures durability and resistance to harsh weather conditions.

Up to 8 LUXTOWER LUXS11 units can be connected in series to an external power source, making this product ideal for large-scale operations.

With the LUXTOWER LUXS11, Luxtower has created an innovative lighting tower that combines efficiency, reliability, and practicality. Its ability to illuminate large areas with minimal energy consumption and zero noise emissions makes it the perfect choice for those seeking eco-friendly and high-performance solutions.

Whether you need a light tower for a construction site, an event, or a maintenance activity, the LUXTOWER LUXS11 LED IP65 6x80W meets all your requirements. Take advantage of its long lifespan and superior performance to optimize operations and reduce operational costs.

If you are looking for other lighting towers like the LUXTOWER LUXS11, you can check out our full catalog of [lighting towers](#) from LUXTOWER or other brands.

Images and technical data are not binding. Always refer to the official technical sheet issued by the manufacturer. Manel Service assumes no responsibility for any changes made by the manufacturer.

Technical Sheet

Voltage (V)	230
Maximum height (m)	4.5
Type of lamps	LED
Lamps	6 x 80 W
Telescopic pole	Vertical
Illuminated area (m ²)	3600
Lifting System	Manual / pneumatic lifting system
Mast rotation	360°
Stability to wind (Km/h)	110

Product type	Light tower
Weight (Kg)	84
IP Protection	IP65
Operating temperature range (°C)	-30 a +45
Dimensioni min. (mm)	403 X 403 X 1440
Dimensioni max. (mm)	2372 X 2058 X 4300
Power supply (A/V)	16 / 230
Auxiliary socket (A/V)	16 / 230