

# AURORA LIGHT TOWER GAMMA K-L 6X160 WITH KOHLER STAGE V ENGINE

**Product price:**

**12.910,00 € tax excluded**

**Product description:**

AURORA LIGHT TOWER GAMMA K-L 6X160 WITH KOHLER STAGE V ENGINE

AURORA GAMMA K-L 6X160 is a light tower with generator equipped with Kohler KDW702 Diesel Stage V engine and hydraulic lifting equipped with 6 floodlights capable of delivering a light output of 160W each.

AURORA GAMMA K-L 6X160 is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 8.5 meters, including 4 stabilization feet to secure the light tower once opened. The lifting system is operated manually and by a hydraulic system that allows for maximum effortless extension.

AURORA GAMMA K-L 6X160 is equipped with Kohler KDW702 Diesel Stage V engine, this engine is super efficient with 1500 rpm. The AURORA GAMMA light towers in addition guarantee you a range of 254 h of work at 30% load.

The AURORA light tower lenses feature extremely special optics designed specifically for the civil engineering and construction sectors. This innovative fully directional LED lens design ensures maximization of light spread and reduction of waste.

The safety stop stops the descent at a safe height that avoids the risk of collision with the projectors during the normal descent phase or in case of sudden breakage of the telescopic ropes or the automatic brake of the lifting winch.

AURORA GAMMA K-L 6X160 is characterized by extremely compact dimensions and a squared shape that optimize and facilitate its positioning and transport on mobile means. The base, with 4 adjustable and removable anti-tip stabilizers, guarantees high wind stability.



## TECHNICAL FEATURES AURORA GAMMA K-L 6X160

Manufacturer: Green Power

Projectors: 6 160W LEDs

Lighted Area: 4200 Sq Ft

Max Height: 8.5 Mt

Lift: Hydraulic

Motor: Kohler KDW702

Emissions: Stage V

Power Supply: Diesel

Engine RPM: 1500 rpm

Telescopic Pole: Galvanized steel

Max Wind Resistance: 110 Km/h

Wind Stability: nr 4 stabilizers

Transport: Slow Towing Trolley

Noise level at 7 mt: 61 dB (A)

Total lumens: 122100 lm

Voltage: 230V

Frequency: 50 Hz

Autonomy 30% load: 254 hr

Closed tower dimensions: 1119x1211x2389 mm

Open tower dimensions: 2458x2552x8500 mm

Dry weight: 850 Kg

Looking for a product with different characteristics? Here you can find the full range Green Power or other specialized brands.

The images and technical data are not binding and may be subject to revision by the supplier.

### **Product features:**

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 230

Engine rpm (rpm): 1500

Starting system: Electric

Type of lamps: LED

Lamps: 6 x 160W

Telescopic pole: Galvanized steel

Illuminated area (m<sup>2</sup>): 4200

Total lumens (Lm): 122100

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5





Mast rotation: 350°

Open size (mm): 2458x2552x8500

Closed size (mm): 1119x1211x2389

With generator / Without generator: With generator

Transportability: Stationary

Running time (h): 254 al 30% del carico

Acoustic pressure: 61 dB(A) at 7 m

Dry weight (Kg): 850

Engine manufacturer: Kohler KDW702

