



CGM AD6-160L

Product description:

CGM AD6-160L 6 X 160W

CGM AD6-160L is a light tower with diesel generator, hydraulic lifting equipped with 6 floodlights capable of delivering a light output of 16W each.

CGM AD6-160L is equipped with KOHLER KDW702 diesel engine, 1500 rpm with liquid cooling capable of delivering a mechanical power of 6.6 Hp.

CGM AD6-160L 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 tower is operated electrically and by a hydraulic system that allows maximum extension without effort.

CGM AD6-160L is equipped with LINZ ELECTRIC alternator that increases the effectiveness of the KOHLER engine thanks to its integrated AVR, allowing high efficiency with low consumption. The fate tower has a 120Lt capacity tank, which allows continuous operation of the CGM for 250 hours.

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

TECHNICAL FEATURES CGM AD6-160L

Floodlights: 6 LED 160W Illuminated Area: 4200 Mq

Max Height: 8.5 Mt

Lift: Hydraulic

Telescopic Pole: Galvanized steel with self-braking winch from 450

Wind stability: nr 4 stabilizers Guides for forklift forks: n.4



Lumen per light: 20350 lm

Continuous electric power: 3.5 KVA

Rotation: 359 degrees Towing trolley: Slow Power outlet: 16A 230V

Voltage: 230V Frequency: 50Hz

Number of revolutions: 1500 revolutions/mn

Engine: KOHLER KDW702 Starting type: Battery electric

Tank capacity: 120 Lt

Autonomy with working lights: 250 hr Engine power: 6.6 Hp / 4.9 KW

N. Cylinders: 2 in line Suction: Aspirated Cooling: Water

Alternator: LINZ ELECTRIC

Type: Brushless No. of Poles: 4 Width: 2330 mm Length: 1470 mm

Height Closed: 2450 mm Height Opened: 8500 mm

Dry weight: 850 Kg Voltage regulation: AVR

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Product features:

Phase: Single phase

Continuous power single phase (KVA): 3.5

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230

Sockets configuration: 1 x 230V 16A

Engine: KOHLER KDW702 Engine rpm (rpm): 1500 Starting system: Electric Number cylinders: 2

Cylinders' position: In line



Cooling: Water Alternator: Linz

Poles: 4

Tank capacity (L): 120 Type of lamps: LED Lamps: 6 x 160W

Telescopic pole: Galvanized steel

Illuminated area (m²): 4200

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 359°

Open size (mm): 2330 x 1470 x 8500 Closed size (mm): 2330 x 1470 x 2450

Dry weight (Kg): 850

AVR: Yes