



CGM OK6-160L

Product description:

CGM OK6-160L 6 X 160W

CGM OK6-160L is a light tower with diesel generator, hydraulic lifting equipped with 6 floodlights capable of delivering a light output of 160W each.

CGM OK6-160L is equipped with KOHLER KDW702 diesel engine, 1500 rpm with liquid cooling capable of delivering a mechanical power of 6.6 Hp.

CGM OK6-160L is equipped with a galvanized steel lifting tower capable of extending up to 8.5 meters in maximum height, including 4 stabilization feet to secure the light tower once opened. The lifting tower is electrically operated and by a hydraulic system that allows maximum extension without effort.

CGM OK6-160L is equipped with LINZ ELECTRIC alternator that increases the effectiveness of KOHLER engine due to its integrated voltage regulator, allowing high efficiency with low consumption. The light tower has a 140Lt capacity tank, which allows the continuous operation of the CGM for 290 hours.

CGM OK6-160L TECHNICAL CHARACTERISTICS

Floodlights: 4 LED 160W

Illuminated Area: 4200 Mq

Max Height: 8.5 Mt

Lift: Hydraulic motorized

Telescopic pole: Galvanized steel

Wind Stability: nr 4 stabilizers

Guides for forklift forks: n.8

Lumen per luminaire: 20350 lm

Continuous electric power: 3.5 KVA



Rotation: 359 degrees
Power outlet: 230V (max 1,8kVA)
Voltage: 230V
Frequency: 50Hz
Number of turns: 1500 turns/mn
Engine: KOHLER KDW702
Starting type: Electric battery
Tank capacity: 140 Lt
Autonomy with working lights: 290 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: 1200 mm
Length: 1130 mm
Height Closed: 2450 mm
Height Opened: 8500 mm
Dry weight: 810 Kg
Voltage regulation: Condenser

Looking for a light tower with different features? [Here](#) you can find the full range of CGM or other specialized brands.

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

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
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): 140

Type of lamps: LED

Lamps: 6 x 160W

Telescopic pole: Galvanized steel

Illuminated area (m²): 3000

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 359°

Open size (mm): 1200 x 1130 x 8500

Closed size (mm): 1200 x 1130 x 2450

Dry weight (Kg): 810

