



CGM PR4-160LDS

Product description:

CGM PR4-160LDS LED Headlight Tower with KOHLER diesel engine

The CGM PR4-160LDS is a simple light tower with manual lifting winch.

CGM PR4-160LDS consists of a trolley with foldable handles with safety handle.

CGM PR4-160LDS is also available with HONDA petrol engine or with CGM petrol engine with electric start, 3000-3600 rpm, air cooling.

- Vertical headlight tower with 450kg self-braking winch
- Air-cooled diesel engine, electric start
- Tank with 30lt capacity
- Limitation 230V 50Hz
- Telescopic pole of 6mt in galvanized steel with 4 extensions, with rotation at 355°.
- Convenient retractable handles
- 3 removable and adjustable retractable stabilizers
- 2 forklift fork guides for lifting the machine
- Oven painting with epoxy powder and electrolytic zinc plating

TECHNICAL CHARACTERISTICS OF CGM PR4-160LDS

Floodlights: 4 Led 160W

Illuminated Area: 2200 Mq

Max Height: 5.5 Mt

Closed Size: 1300 x 900 x 2160 mm

Open Size: 1300 x 900 x 5500 mm

Riser: Manual

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

Wind stability: nr 3 stabilizers

Dry weight: 280 Kg

Lumen per lighthouse: 20350 lm

Continuous electrical power: 5.5 KVA



Rotation: 355 degrees
Towing trolley: Slow
Forklift fork guides: nr 2
Power socket: 16A 230V
Voltage: 230V
Frequency: 50 Hz
Number RPM: 3000 RPM/mn
Engine: Kohler DS4000 Diesel engine
Starter Type: Electric
Tank capacity: 30 Lt
Autonomy with working lights: 60 hr
Motor power: 5.8 Hp
N. Cylinders: 1
Suction: Aspirated
Cooling: Air
AVR

You can find many other different light towers in the SECTION DEDICATED to lighting systems.

Images are purely indicative

Product features:

Phase: Single phase
Continuous power single phase (KW): 3.6
Continuous power single phase (KVA): 4
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 1 x 230V 16A
Engine: Kohler KD 350
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 349
Number cylinders: 1
Cooling: Air
Alternator: LINZ / NSM
Poles: 2
Type of lamps: LED
Lamps: 4 x 160 W
Telescopic pole: Galvanized steel
Illuminated area (m²): 2200
Total lumens (Lm): 81400





Lifting System: Manual lifting system

Maximum height (m): 5.5

Mast rotation: 355°

Open size (mm): 1300 x 900 x 5500

Closed size (mm): 1300 x 900 x 2160

Transportability: Slow Trailer

Fuel tank capacity (L): 30

Consumption (L/h): 0.5

Running time (h): 60

Acoustic pressure: 70 dB(A) at 7 m

Dry weight (Kg): 280

Silenced: Yes

Engine manufacturer: Kohler

