



CGM PR4-160LSP

Reference: PR4-160LSP /

CGM PR4-160LSP LED Light Tower with CGM petrol engine

The CGM PR4-160LSP is a simple light tower with manual lifting winch equipped with 4 floodlights capable of delivering a light output of 160W each.

CGM PR4-160LSP consists of a trolley with lockable handles with safety grip.

CGM PR4-160LSP includes CGM 6000SP SUPER POWER gasoline engine with electric start, 3000 rpm and air cooling.

CGM PR4-160LSP is equipped with a galvanized steel lifting tower capable of extending to a maximum height of 5.5 meters, including 3 feet of stabilization to secure the light tower once opened.

CGM PR4-160LSP TECHNICAL SPECIFICATIONS

Lights: 4 160W LEDs
Lit Area: 2200 Sq Ft
Max Height: 5.5 Mt
Lift: Manual
Telescopic Pole: galvanized steel
Wind stability: nr 3 stabilizers
Lumen per light: 20350 lm
Electrical power: 6 KVA / 5,4 KW
Rotation: 355 degrees
Trolley: Slow
Drives for forklift: nr 2
Power socket: 16A 230V
Voltage: 230V
Frequency: 50 Hz
Number of turns: 3000 turns/mn
Engine: 6000SP SUPER POWER CGM
Fueling: Gasoline
Type of starting: Electric
Tank capacity: 25 Lt
Autonomy with working lights: 20 hr
Engine power: 14 Hp
N. Cylinders: 1

Intake: Aspirated
 Cooling: Air
 Width: 1300 mm
 Length: 900 mm
 Height Closed: 2160 mm
 Height Open: 5500 mm
 Dry Weight: 280 Kg
 Firing: Air
 AVR

You can find many other different light towers in the [section dedicated](#) to lighting systems.

Images are purely indicative

Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	5.4
Continuous power single phase (KVA)	6
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A
Engine	6000SP SUPER POWER CGM
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	420
Number cylinders	1
Cooling	Air
Alternator	CGM
Poles	2
Type of lamps	LED
Lamps	4 x 160 W
Telescopic pole	Galvanized steel
Illuminated area (m ²)	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)	25
Running time (h)	20
Acoustic pressure	70 dB(A) at 7 m
Dry weight (Kg)	280
Silenced	Yes
Engine manufacturer	CGM