



## CGM PR4-160LCX

Reference: PR4-160LCX /

### CGM PR4-160LCX LED with Honda Petrol Engine

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

CGM light tower consists of a trolley with lockable handles with safety grip.

CGM PR4-160LCX includes a HONDA GSX270 gasoline engine with electric start, 3000 rpm and air cooling.

CGM PR4-160LCX 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.

#### TECHNICAL SPECIFICATIONS CGM PR4-160LCX

Floodlights: 4 LED 160W  
Illuminated Area: 2200 Mq  
Max Height: 5.5 Mt  
Lift: Manual  
Telescopic pole: galvanized steel  
Wind Stability: nr 3 stabilizers  
Lumen per luminaire: 20350 lm  
Electrical power: 5 KVA / 4.5 KW  
Rotation: 355 degrees  
Towing trolley: Lento  
Forklift guides: nr 2  
Power outlet: 16A 230V  
Voltage: 230V  
Frequency: 50 Hz  
Number of revolutions: 3000 revolutions/mn  
Engine: HONDA GSX270  
Feeding: Gasoline  
Starting type: Electric  
Tank capacity: 15 Lt  
Autonomy with working lights: 20 hr  
Engine power: 7.8 Hp / 5.8 KW  
N. Cylinders: 1

Suction: Aspirated  
 Cooling: Air  
 Width: 1300 mm  
 Length: 900 mm  
 Height Closed: 2160 mm  
 Height Opened: 5500 mm  
 Dry weight: 280 Kg  
 Cooling: 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)	4.5
Continuous power single phase (KVA)	5
Fuel	Gasoline
Frequency (Hz)	50
Voltage (V)	230
Sockets configuration	1 x 230V 16A
Engine	HONDA GSX270
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	270
Number cylinders	1
Cooling	Air
Alternator	NSM/LINZ ELECTRIC
Poles	2
Type of lamps	LED
Lamps	4 x 160 W
Telescopic pole	Galvanized steel
Illuminated area (m <sup>2</sup> )	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

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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	Honda

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