



# CGM FXS4-320L TOWERGEN

## Product description:

CGM FXS4-320L TOWERGEN 4 X 320W

CGM FXS4-320L TOWERGEN is a light tower with diesel generator and manual lifting winch equipped with 4 floodlights able to deliver a light power of 320W each.

CGM FXS4-320L TOWERGEN is equipped with a KOHLER KD350 3000 rpm diesel engine with liquid cooling capable of delivering a mechanical power of 5.8 Hp.

CGM FXS4-320L TOWERGEN is equipped with a galvanized steel lifting tower capable of extending up to a maximum height of 7.5 meters, including 4 stabilization feet to secure the light tower once opened.

CGM FXS4-320L is equipped with LINZ ELECTRIC alternator which increases the efficiency of the KOHLER engine thanks to its integrated AVR, allowing high efficiency with reduced consumption. The light tower has a 40 Lt capacity tank, which allows the continuous operation of the CGM for 84 hours.

## TECHNICAL FEATURES CGM FXS4-320L TOWERGEN

Floodlights: 4 LED 350W

Illuminated Area: 4500 Mq

Max Height: 7.5 Mt

Lift: Manual

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

Wind stability: nr 4 stabilizers

Guides for forklift forks: n.4

Lumen per light: 41550 lm

Continuous electric power: 4.2 KVA

Rotation: 355 degrees



Towing trolley: Slow  
Power outlet: 16A 230V  
Voltage: 230V  
Frequency: 50Hz  
Number of revolutions: 3000 revolutions/mn  
Engine: KOHLER KD350 Diesel  
Starting type: Electric battery  
Tank capacity: 40 Lt  
Autonomy with working lights: 84 hr  
Engine power: 5.8 Hp / 4.3 KW  
N. Cylinders: 1  
Suction: Aspirated  
Cooling: Air  
Alternator: LINZ ELECTRIC  
Type: Brushless  
No. of Poles: 2  
Width: 1200 mm  
Length Closed: 1550 mm  
Length Opened: 2400 mm  
Height Closed: 2700 mm  
Height Opened: 7500 mm  
Dry weight: 625 Kg  
Voltage regulation: AVR

Looking for a light tower with different features? Here you can find the full range 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): 4.2  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 16A  
Engine: KOHLER KD350  
Engine rpm (rpm): 3000  
Starting system: Electric  
Number cylinders: 1  
Cooling: Air  
Alternator: Linz





Poles: 2

Tank capacity (L): 40

Type of lamps: LED

Lamps: 4 x 320 W

Telescopic pole: Galvanized steel

Illuminated area (m<sup>2</sup>): 4500

Lifting System: Manual lifting system

Maximum height (m): 7.5

Mast rotation: 355°

Open size (mm): 2400 x 1200 x 7500

Closed size (mm): 1550 x 1200 x 2700

Dry weight (Kg): 625

AVR: Yes

