



## CGM AD4-320L

**Product price:**

**14.079,00 € tax excluded**

### **Product description:**

#### **CGM AD4-320L 4 X 320W LIGHTER TOWER**

CGM AD4-320L is a light tower with diesel generator and manual lifting winch equipped with 4 floodlights capable of delivering a light output of 320W each.

CGM AD4-320L is equipped with KOHLER KDW702 diesel engine, 1500 rpm with liquid cooling capable of delivering a mechanical power of 6.6 Hp.

CGM AD4-320L is equipped with a galvanized steel lifting tower capable of extending to a maximum height of 8.5 meters, including 4 feet of stabilization to secure the light tower once opened.

CGM AD4-320L is equipped with LINZ ELECTRIC alternator that increases the effectiveness of the KOHLER engine due to its integrated AVR, allowing high efficiency with low consumption. The light tower has a 120Lt capacity tank, which allows the continuous operation of the CGM for 240 hours.

#### **TECHNICAL FEATURES CGM AD4-320L**

Floodlights: 4 LED 320W

Illuminated Area: 5000 Mq

Max Height: 8.5 Mt

Lift: Hydraulic

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: 3.5 KVA

Rotation: 359 degrees





Towing trolley: Slow  
Power outlet: 16A 230V  
Voltage: 230V  
Frequency: 50Hz  
Number of revolutions: 1500 revolutions/mn  
Engine: KOHLER KDW702  
Starting type: Battery electric  
Tank capacity: 120 Lt  
Autonomy with working lights: 240 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: 2330 mm  
Length: 1470 mm  
Height Closed: 2450 mm  
Height Opened: 8500 mm  
Dry weight: 850 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): 3.5  
Fuel: Diesel  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 1 x 230V 16A  
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):

Type of lamps: LED

Lamps: 4 x 320 W

Telescopic pole: Galvanized steel

Illuminated area (m<sup>2</sup>): 5000

Lifting System: Hydraulic lifting system

Maximum height (m): 8.5

Mast rotation: 359°

Open size (mm): 2330 x 1470 x 8500

Closed size (mm): 2330 x 1470 x 2450

Dry weight (Kg): 850

AVR: Yes

