

QLB 02

The flexible
plug-and-light
tower



Atlas Copco



The **QLB 02** provides a flexible lighting solution by allowing users to easily plug into any power source including auxiliary power, electrical generator or directly into the grid. It is an ideal light tower for events, general metropolitan construction, road construction and temporary public lighting. Its 4 x 400W metal halide floodlights can illuminate a space up to 2.000m² with bright, safe light.

EASY TO CONTROL

The lamps can be adjusted manually when you need less light, meaning that you can get just the right amount of light you need and not waste money and resources lightening areas which are not needed. For large sites, up to four **QLB 02** units can be connected to one power source (auxiliary power, a generator or the grid). A programmable timer is an optional extra, giving you the flexibility to choose from 84 on/off programs to save you time and ensure safety and security.

EASY TO MOVE

The **QLB 02** is remarkably small and lightweight, giving you the flexibility to maneuver the units around a job site at a moment's notice. All units come with wheels, forklift pockets and a lifting eye. Getting the units to the jobsite is also simple –you can fit up to 32 units on a single truck.

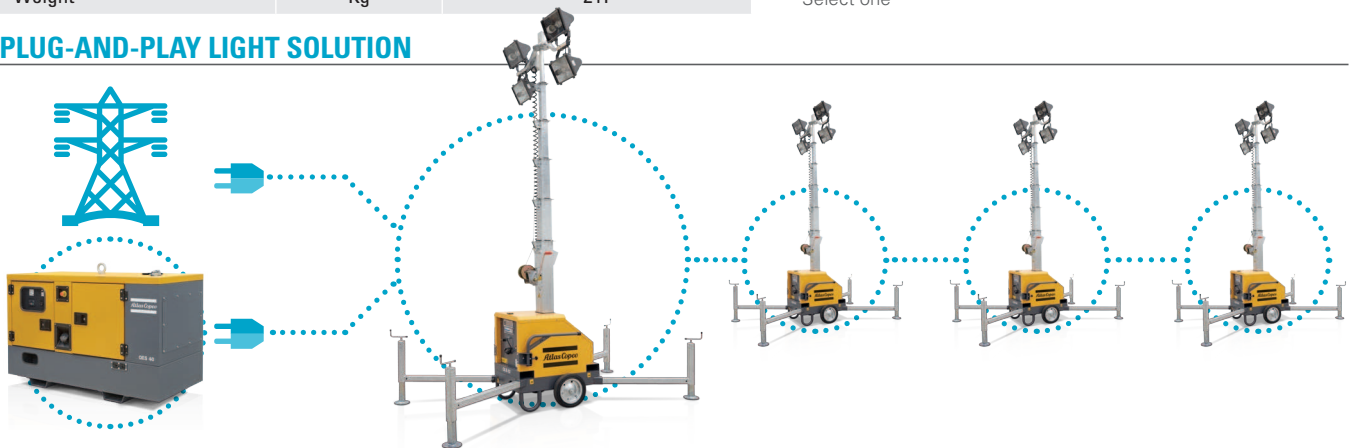
ROBUST CONSTRUCTION

Four heavy-duty stabilizers ensure stability of the 7-metre manual mast in winds up to 80 km/h. The strong canopy and rugged frame provide additional protection for the unit.

TECHNICAL DATA

Performance data		QLB 02
Rated frequency	Hz	50
Rated voltage	V	230
Lights		
4 x Metal halide	W	4 x 400 W
Illuminated Area	Sqm	2000
Dimensions		
Min dim (LWH) in transport	mm	1200 x 800 x 2140
Max dim (LWH) at work	mm	1780 x 1130 x 7000
Weight	Kg	241

PLUG-AND-PLAY LIGHT SOLUTION



PREDICTABLE POWER

Atlas Copco Predictable Power brings customers in the on-site generator and power generation business peace of mind with solutions that combine low cost of ownership, reliable performance and risk-free operation. Predictable Power is our core value and the guiding principle for how we design, test, build, commission and service our generators.

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KEY BENEFITS

Versatility



Service efficiency



Easy-to-move



Safety



STANDARD FEATURES

- 4 x 400 W metal halide floodlights
- 2000m² illuminated area
- 7 m maximum height
- 4 stabilizers
- Manual lifting system
- Certified wind stability of 80km/h
- 32 units can be transported on a single truck
- On/off switches for each lamp
- Forklift pockets
- Eyelets for lifting by crane
- Spillage free frame
- Powered by mains or generator

OPTIONS

- Standard plug / socket*:
 - › 220 V - 32 A – IP 67 inlet plug
 - › 220 V - 32 A – IP 67 outlet socket
 - › Link up to four units
- Nordic plug*:
 - › 220 V - 16 A – Schuko inlet plug
- Photocell + Timer:
 - › Start and stop at the exact sunrise and sunset by location
 - › Up to 84 switch on/off programs

*Select one

SEGMENTS



EVENTS



PUBLIC LIGHTING



ROAD WORKS



CONSTRUCTION

www.atlascopco.com