



ELC K10 LED Lighting Tower 2xLi - 12000 Lumens IP54

Reference: PRO0074

ELC K10 LED LIGHTING TOWER 2XLI - 12000 LUMEN IP54

The ELC K10 LED Lighting Tower 2xLi - 12000 Lumen IP54 is one of the most powerful and versatile portable floodlights on the market. Designed to provide efficient and autonomous lighting, this floodlight features a dual lithium battery, offering up to 8 hours of runtime and a luminous power of up to 12,000 lumens.

With its IP54 protection rating, the ELC K10 LED Lighting Tower 2xLi is resistant to dust and water splashes, making it ideal for tough environments such as construction sites, rescue operations, and industrial maintenance.

Technical Features of ELC K10 LED Lighting Tower 2xLi - 12000 Lumen IP54:

Voltage: 230 V

Lamp Type: LED

Telescopic Pole: Vertical

Total Lumens: 12000 Lm

Maximum Height: 1.8 m

Weight: 8.5 Kg

Closed Height: 255 mm

Closed Length: 430 mm

Closed Width: 220 mm

Battery Type: Lithium

Battery Cycle: 500

LED Power 100% - 150%: 70 - 105 W

Number of LEDs: 12

Average LED Lifespan: 50000 hrs

Charging Time: 15 h

Runtime at 100%: 8 h

Adjustable from 1 to 100%: 15 levels

Protection Rating: IP54

SOS and Flashing Light Function: Yes

Overheat Protection: Yes

Color Temperature: 6500 °K

Beam Adjustment: Yes

Main Features of ELC K10 LED Lighting Tower 2xLi - 12000 Lumen IP54:

Dual lithium battery for extended runtime

12,000 Lumen brightness for optimal illumination

Up to 8 hours of operation on a full charge

8.5 kg weight, easy to transport

IP54 rating, weather-resistant

Adjustable brightness from 1 to 100% with 15 levels

Integrated telescopic pole up to 1.8 m for optimal coverage

Remote control via Bluetooth

SOS mode and flashing light for emergency signaling

Applications

The ELC K10 LED Lighting Tower 2xLi - 12000 Lumen IP54 is widely used in the following sectors:

Construction and railway sites

Emergency and security operations

Industrial maintenance

Outdoor events and night work

Thanks to its versatility and durability, the ELC K10 LED Lighting Tower 2xLi is a reliable lighting solution for any professional need.

Included Accessories

Multi-position arm: can be used as a portable floodlight or work light.

Adjustable light heads: three adjustable heads for optimal coverage.

Integrated Bluetooth: allows remote control via mobile app.

With the ELC K10 LED Lighting Tower 2xLi - 12000 Lumen IP54, you will always have the best lighting available, wherever you are.

Looking for a Tower Light with different technical features? [CLICK HERE](#) to explore the full range of ELC or other specialized brands.

Images and technical specifications are not binding and may be subject to manufacturer revisions.

Technical Sheet

Voltage (V)	230
Protection degree	IP54
Battery type	Litio
Average life of LEDs (hrs)	50000
Colour temperature (°K)	6500
Type of lamps	LED
Telescopic pole	Vertical
Total lumens (Lm)	12000
Length closed (mm)	430
Width closed (mm)	220
Height closed (mm)	255
Weight (Kg)	8.5
Charging time [h]	15
Battery cycle	500
LED power 100% - 150% (W)	70 - 105
Number of LED	12
Operating time 100% (h)	8
Adjustment from 1 to 100%	15 levels
SOS function and flashing light	Yes
Overheating protection	Yes
Adjusting the light beam	Yes