LFADJ

PORTABLE LIGHTING SOLUTIONS
MOBILE LIGHT TOWERS · SOLAR · DIESEL · HYBRID

PANORAMIC MOBILE LIGHTING SYSTEM

LF6125

360° Panoramic Mobile Lighting System

A tripod-mounted, battery-powered work light with three independently adjustable LED heads, flood + spot output and an integrated warning light, built for rapid deployment on sites, in tunnels and in emergencies.

- 360° Panoramic Lighting
- IP66 Protection
- Lightweight & Compact
- Bluetooth App Control



120 W	IP66	2.32 m	3×5 Ah
RATED POWER	INGRESS PROTECTION	MAX. HEIGHT	BATTERY CAPACITY

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KEY FEATURES

Engineered Around the Light. Quality You Can Rely On.

Outstanding Output
120 W high-efficiency LEDs for bright, even illumination.

IP66 Protection
Dust-tight and resistant to powerful water jets.

360° Panoramic
Three rotating heads cover every direction with no dark spots.

Long Runtime
3 × 5 Ah rechargeable battery pack, < 6 h to full charge.

5 Brightness Levels
Five-step dimming from 20 % to 100 %.

Warning Light
High-visibility red & blue rear indicator keeps crews and traffic alert.

Wide Application
Construction, tunnels, sports, rescue and outdoor events.

Easy to Move
8 kg, folds to Ø205 × 865 mm with carry handle.

Energy Saving
Low-consumption LEDs with long service life.

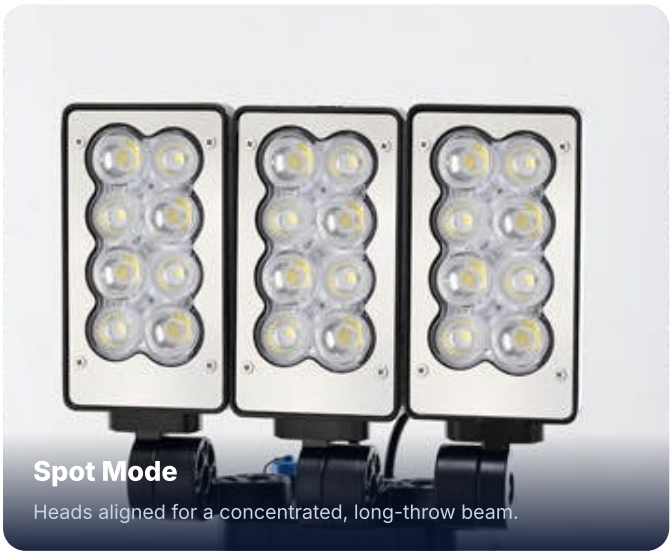


360° ADJUSTABLE

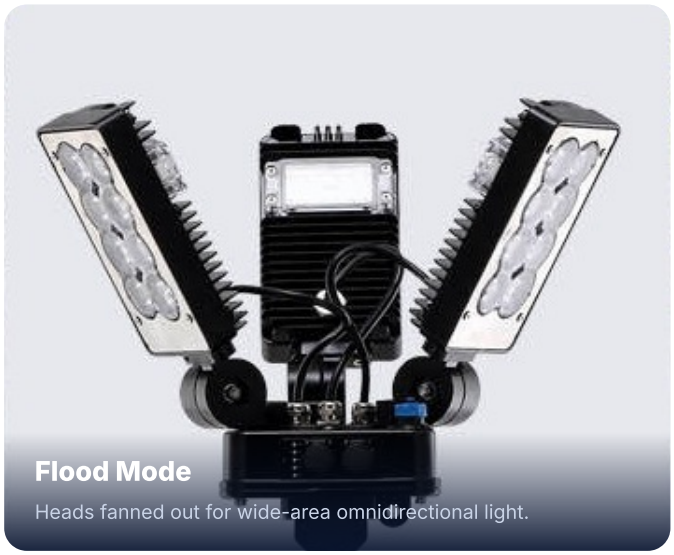
Rotate Every Head. Light Every Angle.

Each lamp head swivels and tilts independently, so the beam can be spread 360° around the mast or pointed down onto a single work zone. Wider coverage, faster set-up.

- Horizontal 360° rotation
- Vertical tilt for each lamp head
- Telescopic mast up to 2320 mm



Spot Mode
Heads aligned for a concentrated, long-throw beam.



Flood Mode
Heads fanned out for wide-area omnidirectional light.

PERFORMANCE

Built for Harsh Conditions. Controlled in One Touch.



01 — IP66 ENGINEERING PROTECTION

Works Reliably in Rain, Dust and Storms

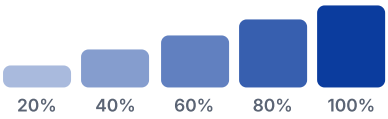
IP66-rated lamp heads and control box keep the system running in heavy rain and dusty job sites, with level-6 wind resistance on the tripod base.

IP66 | Wind Level 6 | Sealed Connectors

02 — 5-LEVEL SMART CONTROL

One-Button Dimming & Bluetooth App

Step through five brightness levels and switch the warning light on or off directly on the control panel, or connect via Bluetooth with the mobile app for wireless control.



5-Level Dimming | Wireless Control | One-Key Operation





03 — HIGH-BRIGHTNESS WARNING LIGHT

Keeps People on Site Safe

A red & blue directional warning light on the back of each lamp head signals the work zone to approaching vehicles and personnel, improving safety at night and on roadsides.

04 — ALL-SEASON OPERATION

From –20 °C to +40 °C

Designed for freezing winters and hot summers alike, the LF6125 delivers dependable light across a wide range of climates and working environments.



TECHNICAL SPECIFICATIONS

Specifications

Model	LF6125
Product Name	360° Panoramic Mobile Lighting System
Rated Power	120 W
Rated Voltage	DC 22.2 V
Battery Capacity	3 × 5 Ah
Battery Service Life	> 1000 h
Charging Time	< 6 h
Lighting Mode	Flood + Spot
Warning Light Color	Red & Blue
Operating Temperature	−20 °C ~ +40 °C
Ingress Protection	IP66
Wind Resistance	Level 6
Weight	8 ± 0.5 kg
Folded Size	Ø205 × 865 mm (±50 mm)
Extended Size	Ø780 × 2320 mm (±50 mm)



PRODUCT DETAILS



LED Lamp Heads
360° coverage with no dead angles, high brightness and long life.



Stable Tripod
Light, compact and steady for frequent relocation.

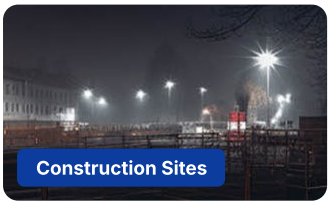


Built-in Spirit Level
Quick levelling for stable set-up on uneven ground.



High-Efficiency LEDs
120 W LED array, energy saving with long service life.

APPLICATIONS









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