LFADJ

LFADJ Lighting
Mobile Lighting & Power

MODEL LF6110D · PNEUMATIC MAST · GASOLINE OR DIESEL

LF6110D LED Telescopic Work Light

4 LED lamps on a 4.5 m pneumatic mast, with an optional gasoline or diesel generator (≥ 2 kW).

4.5 m
pneumatic mast, up in 30 s

4 × 100 W LED
4 × 15,000 lm, 30–50 m radius

13 h+
full tank, optional generator

IP65
rain and spray proof, 75 kg



Reference image

Technical Specifications

Light source	**LED, 4 × 100 W**
Luminous flux	**4 × 15,000 lm**
LED lifespan	**100,000 h**
Coverage radius	**30–50 m**
Mast	**3-section pneumatic, max. 4.5 m**
Lifting time	**30 s**
Lift control	**Electric or manual air pump**
Remote control	**Wireless, 30 m, each lamp on/off**

Generator (optional)	**≥ 2 kW**
Fuel type	**Gasoline or diesel (your choice)**
Output voltage	**AC 220 V or 230 V, 50 Hz**
Runtime	**> 13 h (one full tank)**
Protection	**IP65**
Size (stowed)	**1350 × 500 × 800 mm**
Size (raised)	**4500 × 500 × 800 mm**
Weight	**75 kg**

Key Features

- 4 high-efficiency LED lamps: bright, wide coverage, near and far
- Each lamp head adjusts up/down and left/right on its own
- Runs on the optional generator, or on 220/230 V mains for long-term lighting
- Wireless remote: switch each lamp on/off from up to 30 m
- Universal wheels plus rail wheels: moves over rough ground and on tracks
- Compact metal build, stable in harsh weather

Applications

Railway works · **Power supply** · **Vehicle maintenance** · **Emergency lighting**

sales@lfadjlight.com · lfadjlight.com