MANUAL PUSH TYPE

# Portable LED Light Tower

## Model: WK1600M5

**Manual push · 4.8 m hand-crank mast**



1. **Choice of generator set**
   BAT 3 kW diesel or Loncin petrol · 2.8 kVA, 220 V / 50 Hz
2. **4 × 400 W LED floodlights**
   280,000 lm, long service life
3. **3-section galvanized mast**
   Self-locking crank, lifting 1.7–4.8 m
4. **Anti-wind outriggers**
   Side legs, resistance < Beaufort 6
5. **Integrated control panel**
   One-key operation
6. **25 L fuel tank**
   Up to 13 h of continuous operation

| 4.8 m | 4 × 400 W | 280,000 lm | 13 h |
|---|---|---|---|
| Max. lifting height | LED floodlights | Luminous flux | Continuous operation |

## TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Model** | WK1600M5 |
| **Frequency** | 50 Hz |
| **Rated voltage** | 220 V |
| **Max. power** | 3.1 kVA |
| **Rated power** | 2.8 kVA |
| **Fuel tank** | 25 L |
| **Continuous operation** | 13 h |
| **Generator weight** | 68 kg |
| **Generator dimensions** | 590 × 430 × 435 mm |
| **Lighting** | LED, 4 × 400 W |
| **Luminous flux** | 280,000 lm |

| | |
|---|---|
| **Mast sections** | 3, galvanized |
| **Mast height** | 1700–4800 mm |
| **Mast lifting** | Self-locking crank |
| **Tilt** | < 10° |
| **Wind resistance** | < Beaufort 6 |
| **L × W (legs open)** | 1585 × 1740 mm |
| **L × W (legs folded)** | 1250 × 860 mm |
| **Movement** | Manual push |
| **Weight (without generator)** | 116 kg |

## STANDARD CONFIGURATION

- ✓ Wheeled frame for manual pushing
- ✓ 3-section galvanized mast
- ✓ Side stabilizer legs
- ✓ 4 × 400 W LED floodlights
- ✓ Self-locking crank
- ✓ Diesel or petrol generator set

Ideal for narrow job sites, warehouses, tunnels and places where a trailer cannot enter.

Specifications are subject to change. The final configuration is confirmed in writing in the quotation.

**ZHEJIANG LONGFA LIGHTING CO., LTD. · LUMTA brand**

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ISO 9001:2015 · Certified factory | OEM / ODM from 1 unit | FOB / CIF quote within 24 h