TRAILER TYPE · KUBOTA ENGINE

Mobile LED Light Tower

Model: 4LT1600M9Z482

Trailer · 9 m electric mast · 359° rotation

1. **Imported Kubota Z482 engine**
   2-cylinder water-cooled diesel, low noise
2. **4 × 400 W LED floodlights**
   208,000 lm, long service life
3. **6-section galvanized mast**
   Electric lifting up to 9 m, 359° rotation
4. **5 anti-wind support legs**
   Stable support, wind up to 20 m/s
5. **Integrated control panel**
   Rain cover, key start
6. **110 L fuel tank**
   Up to 68 h of continuous operation



9 m	4 × 400 W	68 h	72 dB(A)
Max. lifting height	LED floodlights	Continuous operation	Noise level at 7 m

TECHNICAL SPECIFICATIONS

Model	4LT1600M9Z482 LED	**Starting**	Key start
Engine	Kubota Z482 (imported)	**Mast sections**	6, galvanized
Cylinders	2, water-cooled, 4-stroke	**Max. lifting height**	9 m
Power	4.5 kW	**Mast lifting**	Electric
Rated speed	1800 rpm	**Mast rotation**	Manual 359°, self-locking
Air intake	Naturally aspirated	**Wind resistance**	20 m/s
Emissions	Standard	**Noise level**	72 dB(A) at 7 m
Generator	SPARKS	**Suspension & brakes**	Leaf spring, single axle, no brakes
Rated voltage	220 V (50/60 Hz)	**Tow bar**	Retractable, with jockey wheel
Insulation / Protection	Class H / IP65	**Tyres**	14"
Lights	LED, 4 × 400 W	**Max. towing speed**	80 km/h
Luminous flux	208,000 lm	**Dimensions (L × W × H)**	2450 × 1350 × 2650 mm
Fuel tank	110 L	**Weight**	860 kg
Continuous operation	Up to 68 h	**40' container**	16 units (two layers)

STANDARD CONFIGURATION

- ✓ Imported Kubota Z482 engine
- ✓ 4 × 400 W LED floodlights
- ✓ 5 anti-wind support legs
- ✓ Key start
- ✓ Retractable tow bar with jockey wheel
- ✓ SPARKS generator, IP65
- ✓ 6-section electric mast
- ✓ Control panel with rain cover
- ✓ 110 L tank
- ✓ Packed in 2 wooden crates

Option: 127 V socket for Mexico, on request.

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