



Specification

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|---|--|---|
| Model | | TH-MSLT-400Y-1 |
| Output voltage | V | DC24V |
| Power of lamp | W | 4*100W (LED, 120lumens per watt) |
| Mast Height | M | 7 |
| Telescoping Mast | By Aluminum, be round | 4 stages lift mast, Mechanical, 360° rotation |
| Range of exposures | M | 180 |
| Working time | Hour | 12 |
| Charging time | Hour | 10 |
| Tail light | V | 12V, LTL0801ARW, Australia standard |
| Tow | KG | 2000KG, CO2000Z, Australia standard |
| Charge controller | A | 30A, 24V, MPPT solar controller |
| Winch | LB | Hand winch, 2500LBS |
| Tire diameter | mm | 690mm, ST215/70R15C |
| Battery power | AH | 4*120AH/12V |
| Dimensions | length×width×height | 2650×1500×1950 mm |
| weight | complete appliance | 950kg |
| Solar Panel | W | 2*300W Monocrystalline |
| Packing | Wooden Box, 5 sets/40ft container | |
| Warranty/Life | 1. Whole system : 2 years warranty 2. Solar panel: 10 years warranty/25 years life 3. LED light: 2 years warranty/50,000 hours life span | |
| The advantage/improvement of ours: 1. Fine design, easy installation and operation. 2. Thicker steel plate structure, durable quality, much safer during towing. | | |

3. Aluminum telescoping round mast, better appearance, higher strength.
4. Full fuse protected, easy & safe for common people to operate.
5. Monocrystalline silicon solar panel, higher conversion efficiency.
6. Deep cycle gel battery, longer shelf life. Low voltage protection and overcharging protection.
7. SUV Type Tire, better for traction under the harsh condition like sand and mountain area.
8. Brake and Tail light can give more guarantee on the road traction.
9. More clearance are given during selection of electrical components to protect the whole system.
10. To ensure the strength of the trailer, we have used more square steels instead of welded steels.

Note: We can design and fabricate according to your specific requirements.

Commercial Condition

Payment Terms: 50% TT in advance, the balance paid before shipment

Lead Time: 35 days after Deposit

Validity for this quotation: 20 days

