

MAXI G3 SOLAR

STREET LIGHT TOWER



Maxi G3 Solar Street Light Tower is a new generation powerful, reliable area street light up to 12,000 lumens in singular model and 14,000 lumens in twin model. Whisper-quiet operation, zero carbon emissions and renewable energy powered for maximum environmental benefits. Made in Australia and designed to withstand Australia's harsh remote conditions.

- ✓ **Vandal-Resistant, Secure Control Box**
- ✓ **Powerful, Long-Lasting Lithium Battery Technology With Intelligent Features**
- ✓ **Easy Access And Ergonomic Control Box For Maintenance**
- ✓ **Concrete Block Mounted With Region D Option Available**
- ✓ **Plug & Play Pre-Programmed Intelligent Controller Automatic On/Off**
- ✓ **Heat Dissipation Optimized Design, With Cooling Vents And Fan**
- ✓ **Premium Winch And Counterweight Construction For Easy Pole Lowering**

TWIN OPTION AVAILABLE



LEARN MORE

ILLUMINATING BETTER ENVIRONMENTS™

1300 410 485 | sales@etms.com.au



SPECIFICATIONS

MAXI G3 SOLAR STREET LIGHT TOWER

| Code | ETG-01TM016 | ETG-01MT018 | ETG-01TM019 |
|---------------------------|---|--------------|--------------|
| Power (W) | 50 | 100 | 100 |
| Lumen(lm) | 7,000 lm | 16,000 lm | 7000 lm x 2 |
| Battery Storage (LiFePO4) | 150 Ah (24V) | 200 Ah (24V) | 200 Ah (24V) |
| Optional Upgrade | Cyclone rated 1m3 -1.5m3 Concrete block | | |
| Input Voltage (Luminaire) | 24V DC | | |
| LED Chip | Nichia - Japan | | |
| IP Rating | IP66 (Luminaire) IP68 (PV Panel) | | |
| Light & Panel Rotate | 360° (Adjustable) | | |
| Battery | LiFePO4 - Lithium battery | | |
| Battery Box | Lockable, vandal resistant & vent fan | | |
| Solar PV Power | 400W | | |
| Luminaire Body | Aluminium alloy + PC Lens | | |
| Pole | Galvanised finished | | |
| Pole Type | Break back - manual winch tilt | | |
| BASE OPTIONS | DESCRIPTION | | |
| Concrete Base | 1600 x 1600 x 600 - 4 Tonne | | |

METRO CURVE STREET LIGHT

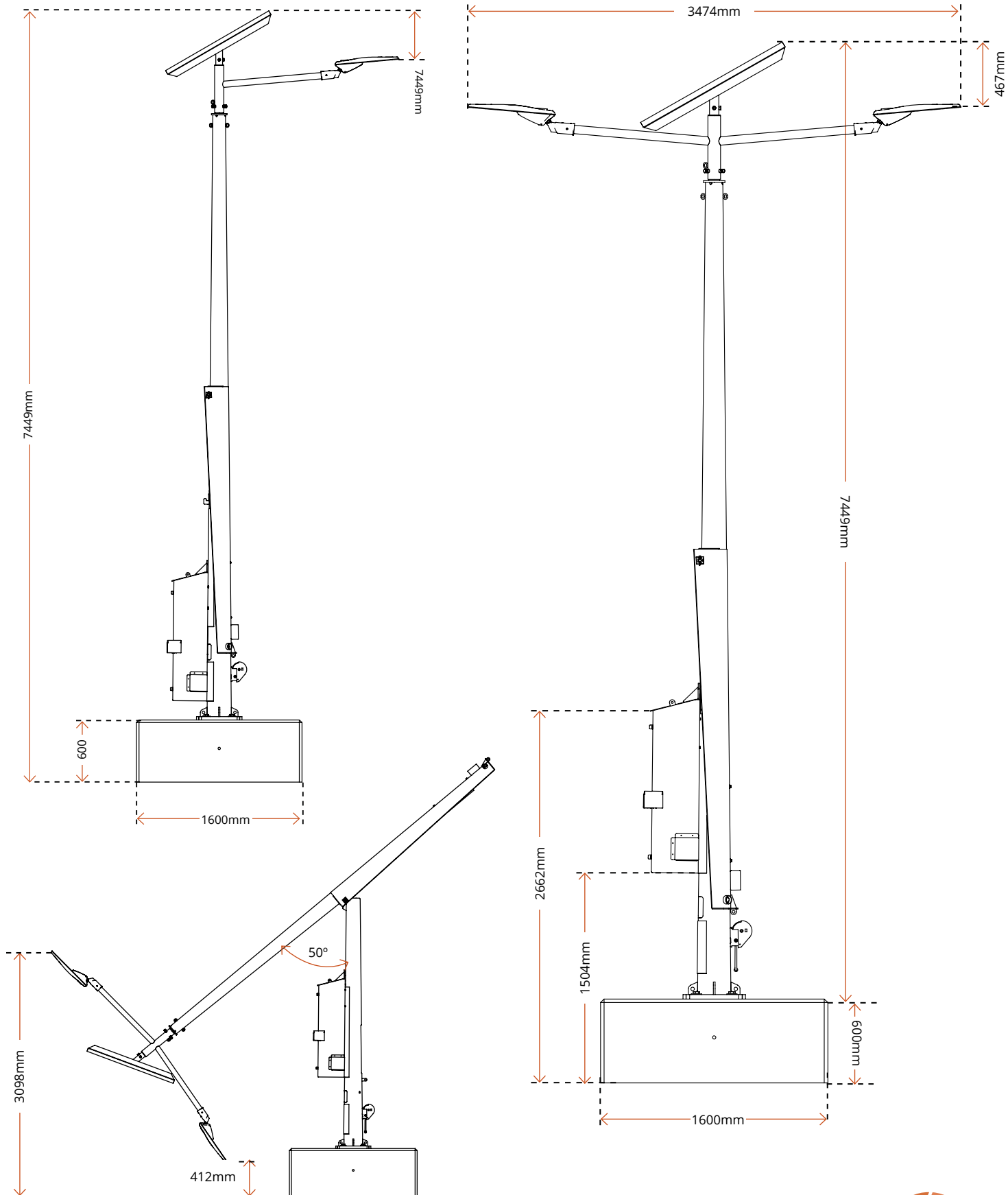
Sleek, modern design and a robust LED street lighting solution and easy maintenance. 7 Year Warranty.



| Code | ETG-21MD042 | ETG-21MD042 |
|--------------------------|------------------------------|-------------|
| POWER (W) | 50W | 90W |
| Lumens (lm) | 7000lm | 12,600lm |
| Luminous Efficacy (lm/W) | 140lm/W | |
| Weight (Kg) | 10.0±0.3 | |
| Dimension (mm) | 887 x 378 x 196 | |
| Voltage | 12-24V DC | |
| Input Surge Protection | 6kV line-in, 10kV line-earth | |
| Operating Temp | -30°C ~ 50°C | |

DIMENSIONS

MAXI G3 SOLAR STREET LIGHT TOWER





1300 410 485 | sales@etms.com.au | www.etms.com.au

