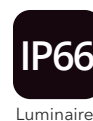


EARTHSOLAR

MAXI SERIES G2

SOLAR LED STREET LIGHT

- » Easy maintenance breakback pole
- » Rock break winch with synthetic cable
- » Lithium LiFePO4 Battery
- » Heat shield kit for greater insulation
- » Lighting time up to 3 - 7 days with low sunlight



MODEL NUMBER	ETG-SLMT90-G2	ETG-SLMT140-G2	
Light Fixtures	Single	Twin	
Lumen (lm)	9800	14,000	
Solar Panel (W)	330	400	
Solar PV Dimension (mm)	1640 x 980 x 40	1956 x 992 x 40	
Base Dimensions (mm)	1000 x 1000 x 1000	1400 x 1400 x 800	
Weight (tonnes)	2.5	4	
Pole Height (m)	4	6	
*Full Height (m)	6	8	
LED Source	Nichia Chip (Japan)	LED Driver	Sosens + 10KV SPDD
Voltage (VDC)	12-24	Luminaire Body	Aluminium alloy + PC Lens
Rotatable	360° (head frame)	IP Rating	IP66 (Light Fixture) IP68 (PV Panel, Cables, Connectors, lock out switch)
Fork-lift Sleeves	Available		
Battery	Elion™ Lithium Battery (LiFePO4)	Pole	Galvanised Finish
Installation Manual	Included	Battery Box	Lockable with Cooling Fan
Optional Upgrades	Cyclone rated 1m³-1.5m³ Concrete block		

* Different wattages may be available upon request

* For Category D - Kit available

The performance of this product may vary due to climate or seasonal factors that affect the available daylight hours or intensity of sunlight (i.e. persistent cloudy or inclement weather). This product requires at least 6-8 hours of full sunlight, over 2-3 days when first installed to achieve full brightness. If this is not achieved, the product may produce substantially lower lux levels than specified, even when at 100% operation. Customers are advised to discuss this with their Earthtrack representative when selecting solar products for their site location.

Model shown may differ from the actual model due to changes since publication date