

MEGA G3

SOLAR LIGHTING TOWERS



Mega G3
300 Series

Mega G3
600 Series

ILLUMINATING BETTER ENVIRONMENTS™

1300 410 485 | sales@etms.com.au



MEGA G3

SOLAR LIGHTING TOWERS



The Next Generation of Heavy-Duty Solar Lighting Towers - The Mega G3. Earthtrack proudly presents the Mega G3, the pinnacle of solar lighting technology. This innovative tower is designed for maximum efficiency and safety, making it the premier choice for mining and industrial work sites.

The Mega G3 delivers enhanced lighting power, ensuring your work site is brightly lit. Enjoy the benefits of whisper-quiet functionality, minimising noise pollution, and operate with zero emissions, promoting a cleaner and greener environment.

Certified to the relevant Australian Standards

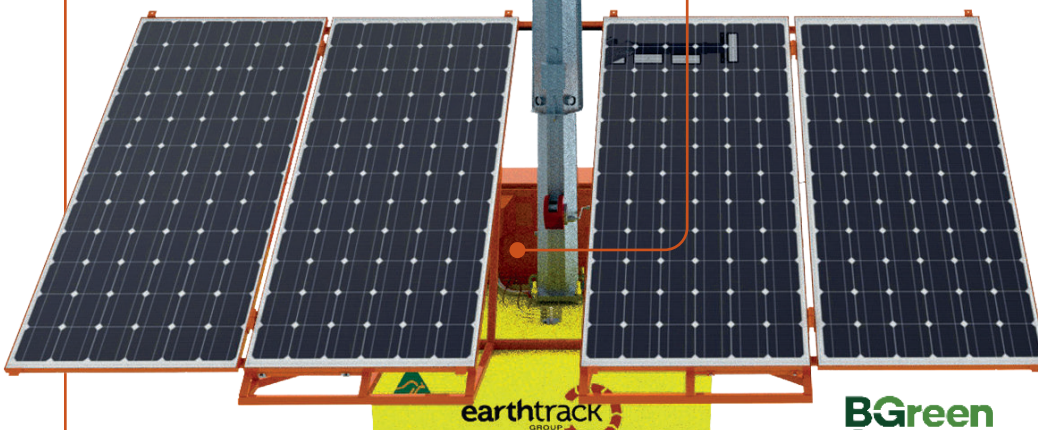
TOUGHER + WEATHER RESISTANT



IP55
RATING
FOR DUST &
WATER
RESISTANCE



- ✓ 4 Days Battery Autonomy
- ✓ Fully Solar
- ✓ GPS Monitoring (Optional)
- ✓ Lightning Protection
- ✓ BGreen Carbon Reduced Base



LEARN MORE

BGreen
Concrete
LESS CARBON. MORE SOLUTIONS.

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SPECIFICATIONS

MEGA G3 SOLAR LIGHTING TOWERS

Code	ETG-01GT004	ETG-01GT005
LUMINAIRE	VEVA SIRIUS PRO (3)	VEVA SURIUS PRO (6)
Total Lumen Output	27,000	54,000
Luminaire Warranty	5 Years	
Lighting Control	Fully programmable to operate 13 hours per day at 100% brightness	
SOLAR		
Solar Panel Wattage x Quantity	500W x 2	500W x 4
MPPT Controller	Smart MPPT controller	
BATTERY		
Battery Part Number	ETG-14TB014	
Battery Chemistry	LiFeP04 - Lithium Ion phosphate	
Battery Quantity	2	4
Battery System (kWh)	8.45	16.9
Battery Autonomy	4 Days	
Battery Warranty	3 Years	
DIMENSIONS		
Luminaire Height	8800mm	
Total Height	9500mm	
Base Dimensions	1770mm (w) x 1770mm (d) x 600mm (h)	
Pole	8000mm	
Footprint	2300mm x 2800mm	2300mm x 5000mm
Total Weight	4.5 Tonne	4.8 Tonne
MATERIALS		
Pole	Hinged galvanised steel	
Electrical Box	Powder coated aluminium with hinged lid and gas struts	
Base	BGreen concrete	

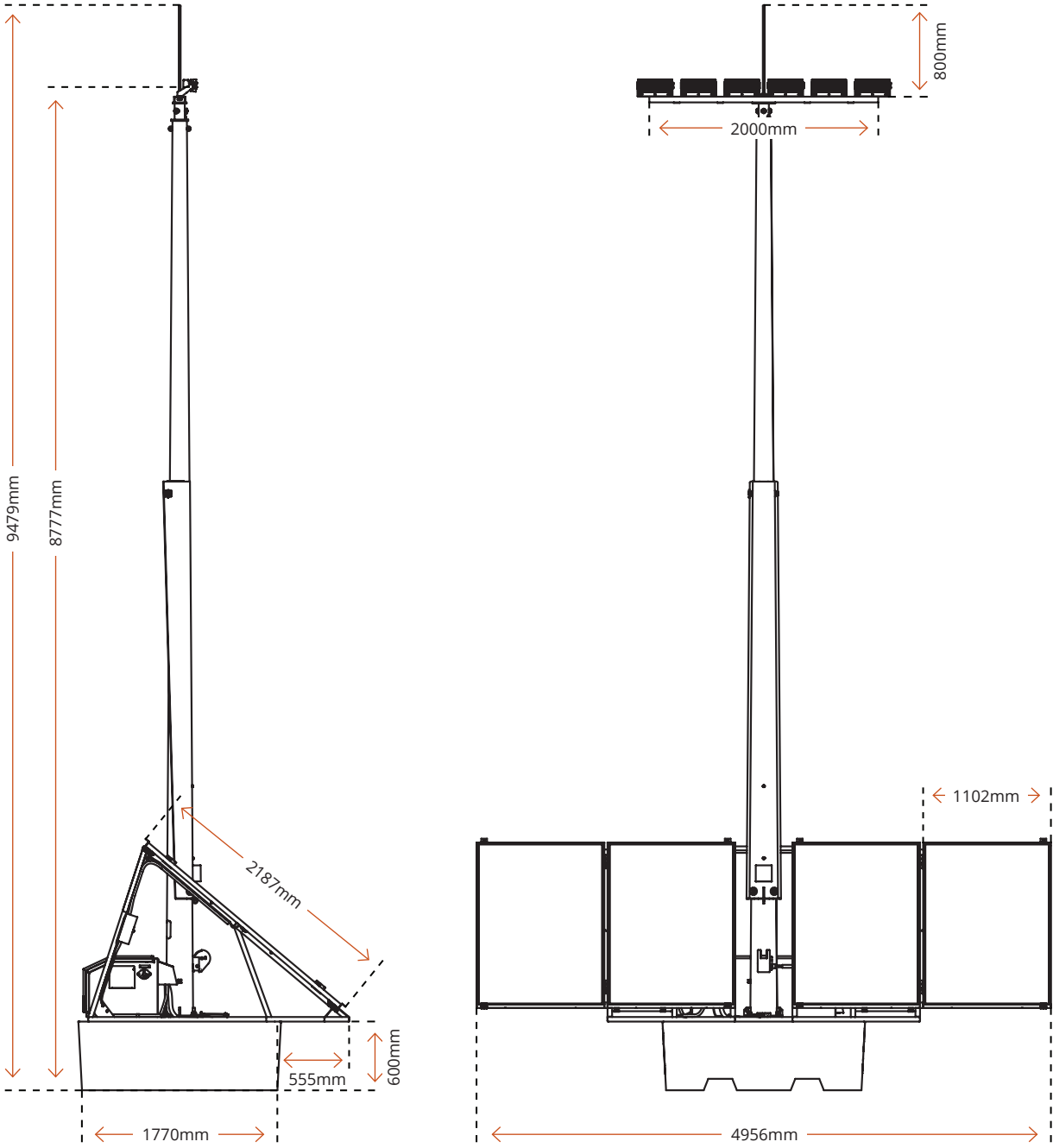
VEVA SIRIUS PRO FLOOD LIGHTS

The VEVA SIRIUS PRO represents a significant advancement in solar flood lighting, featuring cutting-edge patented fin aluminium heat sink technology and higher efficiency LED chips. With superior lumen output and a 180°+ angle adjustment, the Veva Sirius Pro is designed to direct light precisely where it's needed, minimising spill to other areas. This highly efficient lighting solution is built to meet and exceed industry performance standards. It is finished with a hard-wearing, UV-stabilised powder coat for added protection.



DIMENSIONS

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