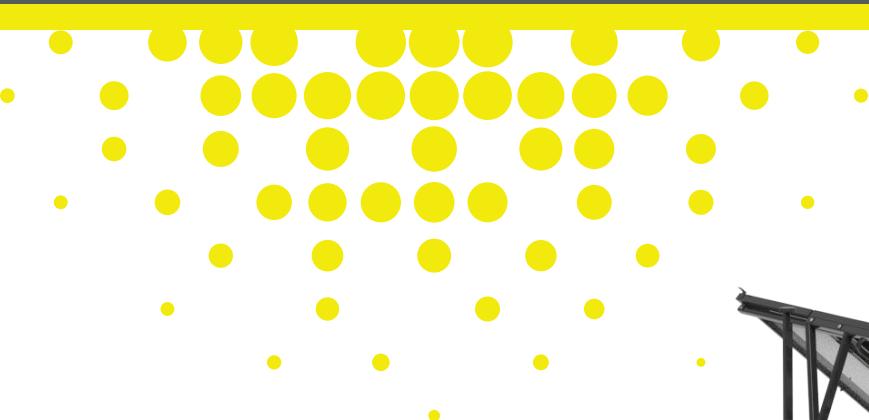




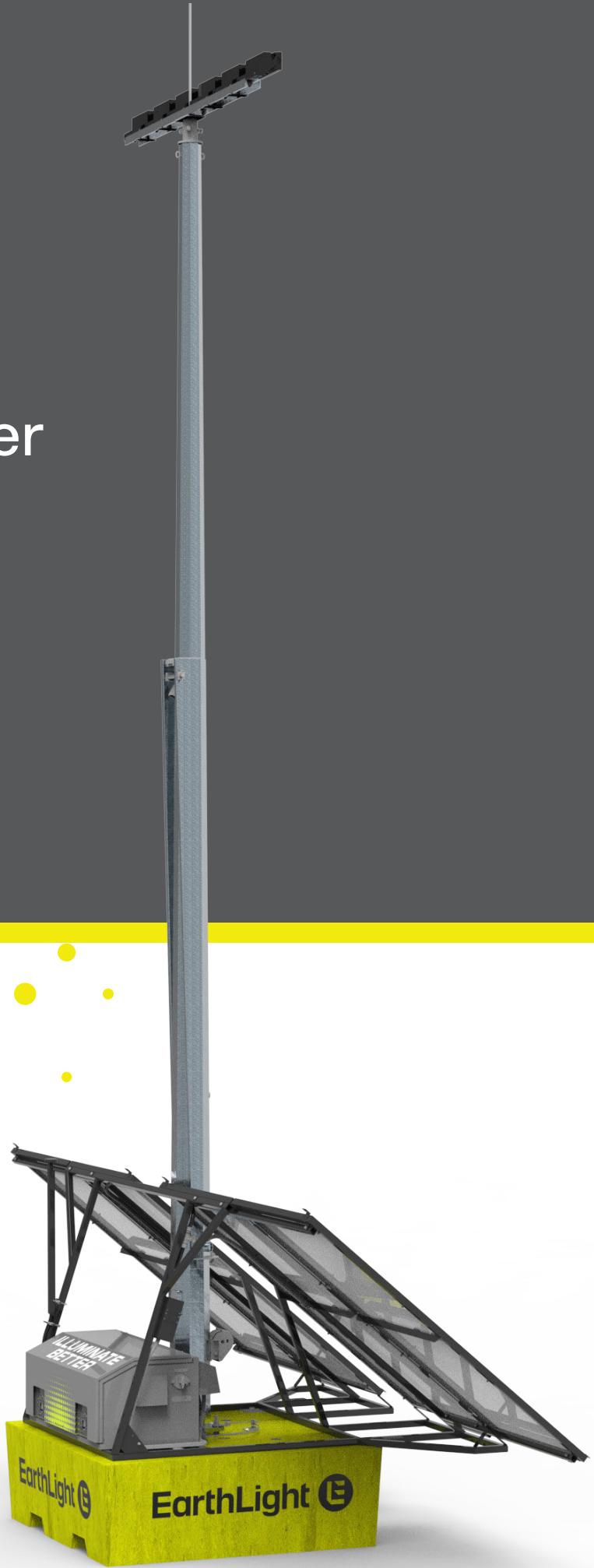
Mega G3

Solar Lighting Tower



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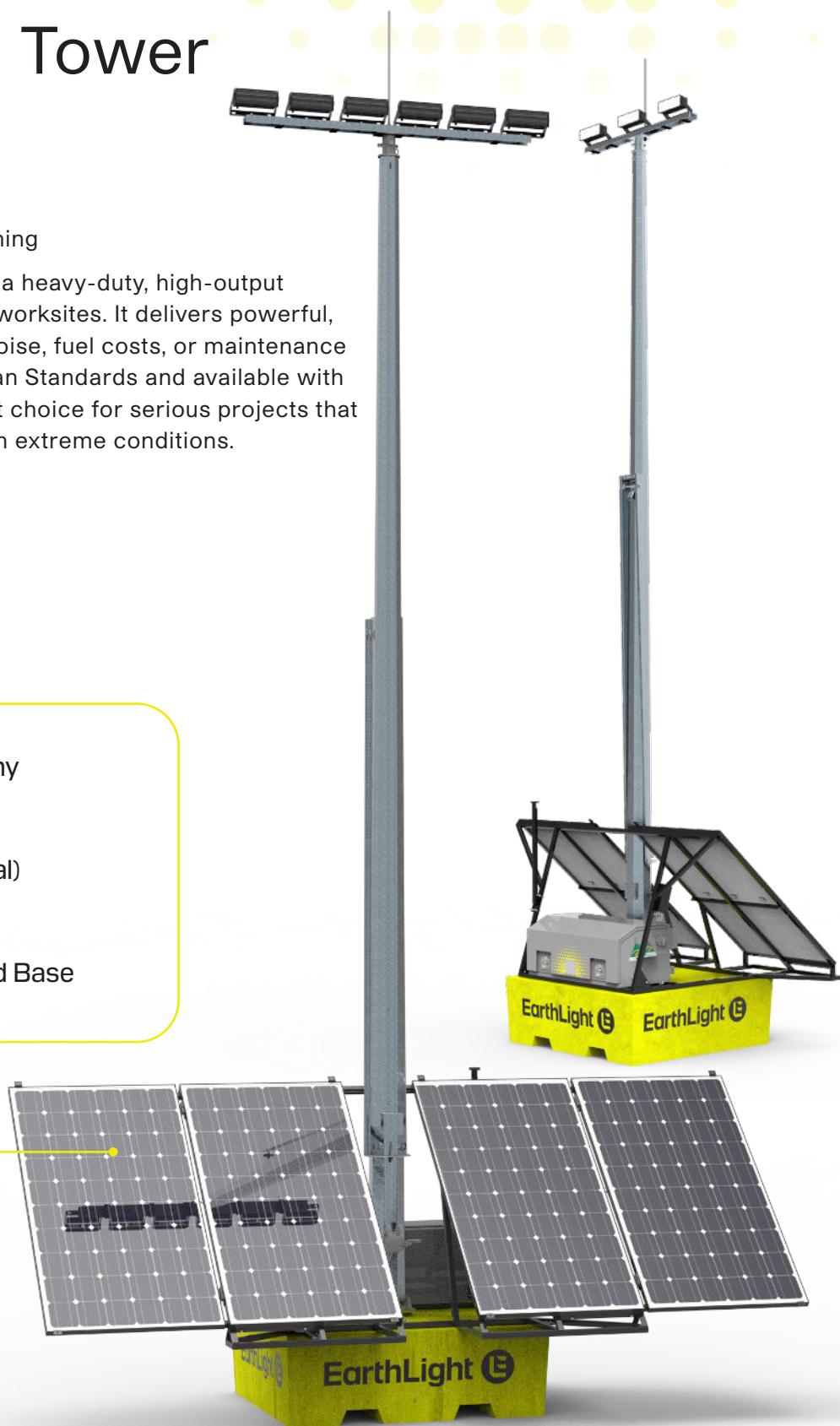
Mega G3

Solar Lighting Tower

Mega G3 Solar Lighting Tower
Proven power. Built for Australian Mining

The Mega G3 Solar Lighting Tower is a heavy-duty, high-output solution built for Australia's harshest worksites. It delivers powerful, zero-emissions lighting without the noise, fuel costs, or maintenance of diesel towers. Certified to Australian Standards and available with a Region D rated option, it's the smart choice for serious projects that demand performance and reliability in extreme conditions.

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



BGreen
Concrete
LESS CARBON. MORE SOLUTIONS.



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Mega G3

Specifications

CODE	ETG-01GT004	ETG-01GT005
MANUFACTURER SPEC		
Overall Dimensions	2794x2164x9425mm	5144x2164x9481mm
Total Weight	4153 Kg	4759 KG
Total Height	9425mm	9481mm
Luminaire Height	8779mm	8779mm
Pole Height	8000mm	8000mm
Base Dimensions	1770x1770x600mm	1770x1770x600mm
Footprint	1770x1770mm	1770x1770mm
MATERIALS		
Pole	Mid-hinged Galvanised Steel Pole	
Electrical Enclosure	Powder Coated Aluminum With Hinged Lid and Gas Struts	
Base	BGreen Concrete	
ELECTRICAL		
Battery	ETG-14TB015 (LifePO4-lithium Iron Phosphate Battery)	
Battery Quantity	2	4
Battery Capacity (Kwh)	9.22 KWh	18.43 KWh
Solar Panel	500W x2 Solar Panels	500W x4 Solar Panels
MPPT Charge Controller	Smart MPPT Controller	
Battery Runtime	4 Days	
Luminaire	VEVA SIRIUS Pro Flood Light	
Luminaire Quantity	3	6
Luminaire Wattage	50W	50W
Total Lumen Output	27000 Lumen	54000 Lumen
Certifications	AS/NZS 3000:2018 AS 4509-1:2009 AS 4509-2:2010 AS 5033:2021	
ENVIRONMENTAL		
Wind Region Rating	REGION A	
Ingress Protection (IP) Rating	IP55 Enclosure IP65 Luminaire IP68 Solar Panel	
Optional Region Upgrade	Optional Region D	

VEVA SIRIUS Pro

Flood Lights

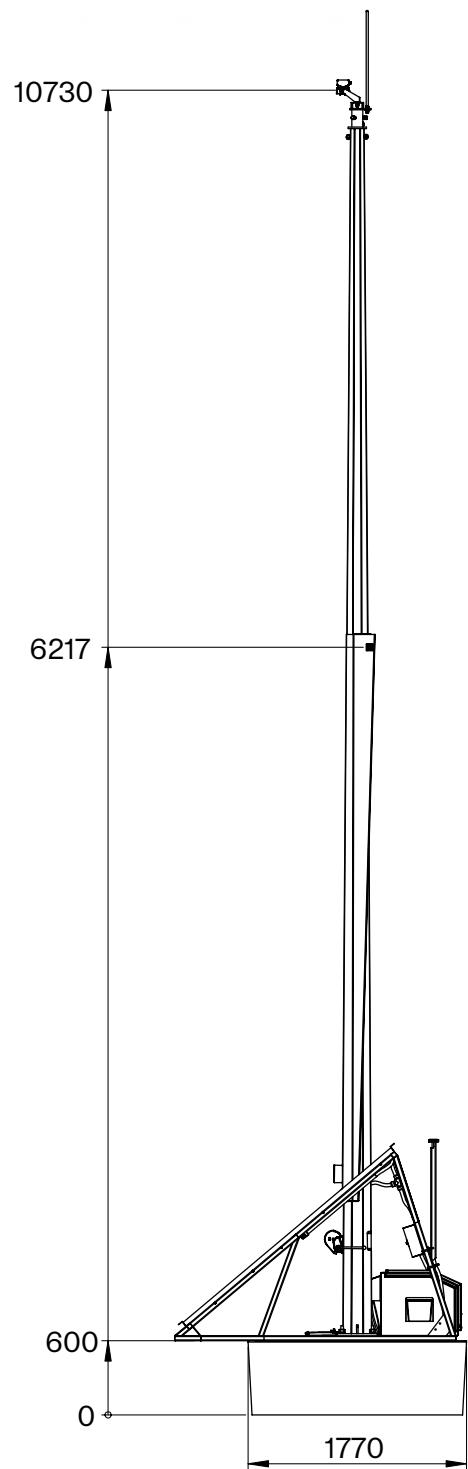
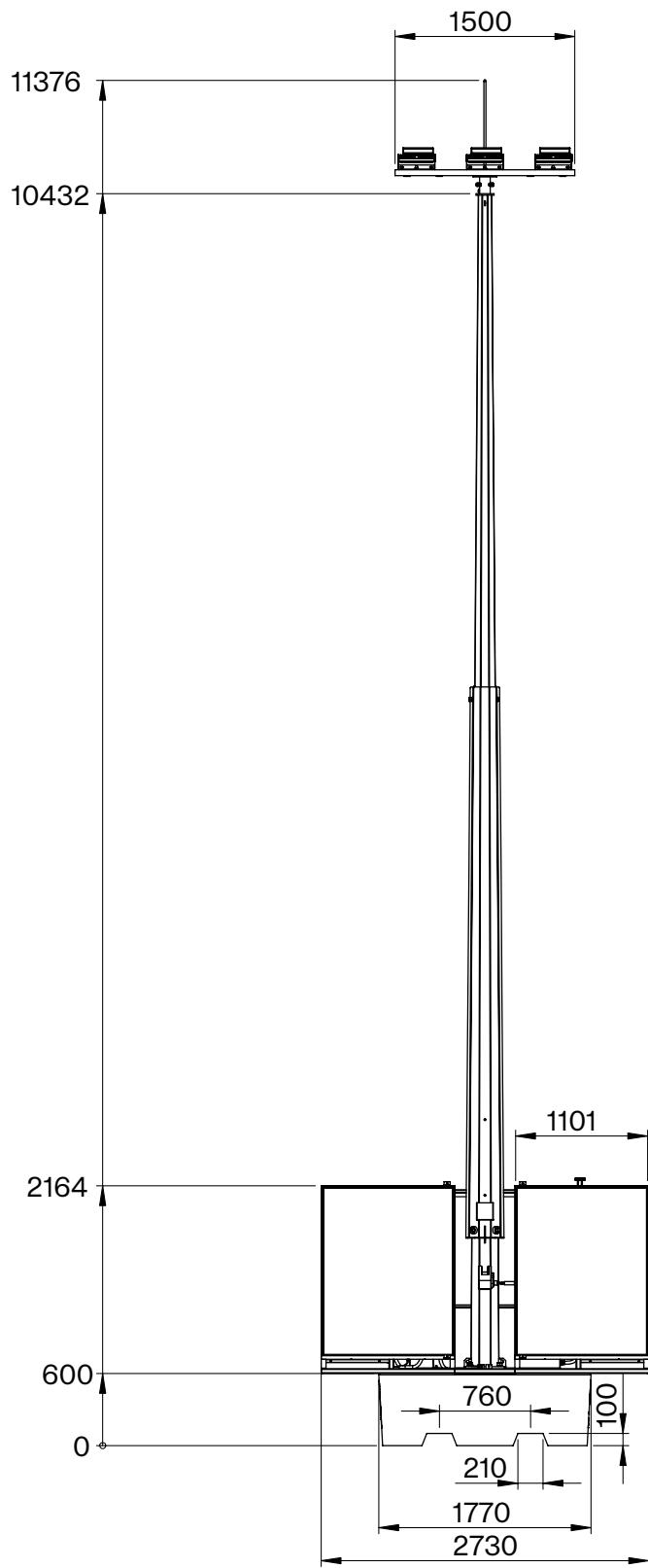
The VEVA SIRIUS PRO represents a significant advancement in solar flood lighting, featuring cutting-edge patented fin aluminium heat sink technology and higher efficiency LED chips. With superior lumen output and a 180°+ angle adjustment, the Veva Sirius Pro is designed to direct light precisely where 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.



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Mega G3 300

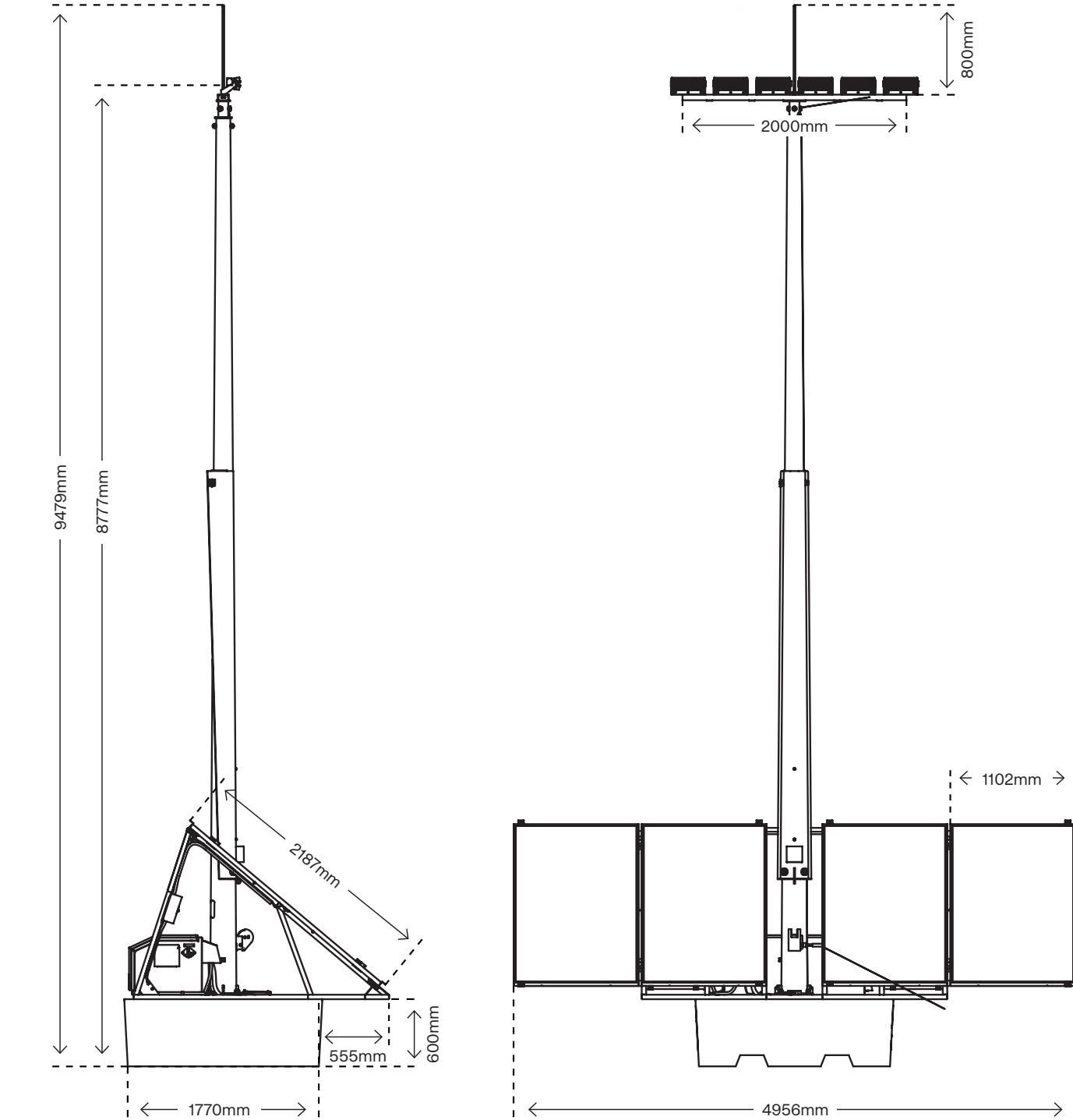
Dimensions



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Mega G3 600

Dimensions



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