



SOLAR  POWER
A U S T R A L I A

SOLAR LIGHTING

FIXED & RELOCATABLE LIGHTING SOLUTIONS

Solar Power Australia's Street Lights are designed for Australian conditions to give reliable operation year round and many years of trouble-free service.

Australian Made

All steel fabrication is carried out by us at our purpose-built fabrication facility in Newcastle NSW. We are able to offer custom designs or modifications to suit any application.

BENEFITS

- Provision of light in any location no matter how remote
- Fully automated operation and programmable working times
- Eliminates expensive mains cable installation costs
- High quality construction and components
- Engineer certified to withstand Australian Wind Regions A & B
- Eliminates electricity bills
- Environmentally friendly - no greenhouse gas emissions.



RELOCATABLE LIGHTING

PRODUCT OVERVIEW

If you need temporary light our Relocatable Lighting Solutions are a great choice. Perfect for Construction Projects, Road Works, Mine Sites and places where ground excavation is too costly or not possible. The heavy duty base can be placed almost anywhere to provide light where it's needed. If the project moves on, the light can be moved to a different site and used again with minimal fuss.



PRICING & DELIVERY

Prices subject to change based on material costs. Contact us for current prices. Stock generally available immediately for Australia-wide delivery. Please allow a 4-6 week lead-time for large or custom orders.

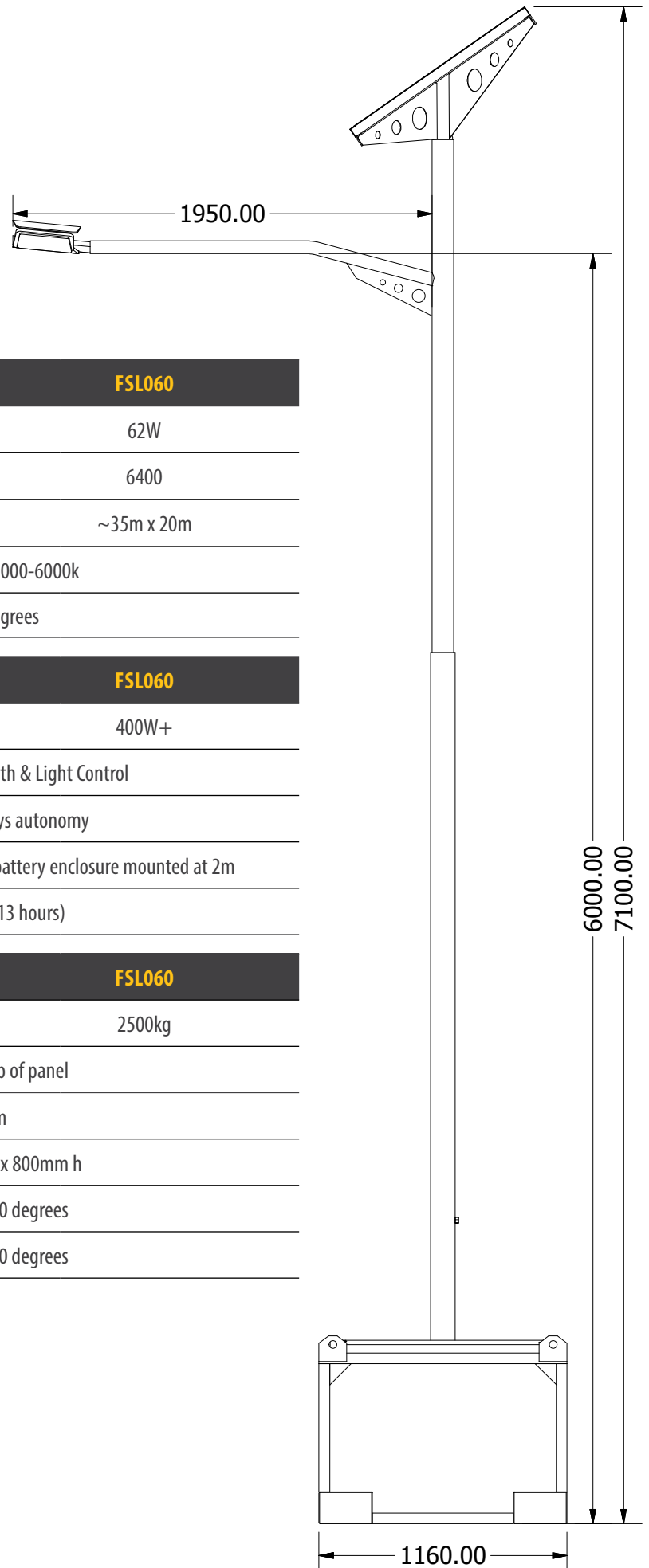
FREIGHT & INSTALLATION


Freight and installation costs vary depending upon requirements. Please contact us for estimates.

LUMINAIRE	OPERATION TIME	NORMAL PRICE	EOFY SPECIAL
30W LED	All night	\$7,500	\$6,900 <i>While stocks last</i>
60W LED	7 hours	\$7,600	
60W LED	All night	\$8,400	\$7,800 <i>While stocks last</i>
<i>Contact us to confirm pricing</i>		<i>Exc. GST</i>	<i>Exc. GST</i>

TECHNICAL SPECIFICATIONS RELOCATABLE STREET LIGHTS

LIGHT	FSL030	FSL060
Power Consumption	30W	62W
Lumens	2800	6400
Coverage to 1 Lux	~25m x 15m	~35m x 20m
Colour	Cool white 5000-6000k	
Beam Angle	140 degrees	
POWER SYSTEM	FSL030	FSL060
Solar Module	200W+	400W+
Regulator	MPPT with Bluetooth & Light Control	
Batteries	Gel with 5 days autonomy	
Battery Housing	Heavy duty, vandal resistant battery enclosure mounted at 2m	
Runtime	All night (13 hours)	
POLE	FSL030	FSL060
Weight	2400kg	2500kg
Height	7.1m to top of panel	
Luminaire Height	6m	
Base Plate	1200 x 1200 x 800mm h	
Panel Rotation	Manual 360 degrees	
Light Rotation	Manual 360 degrees	





The Solar Power Australia range of solar lights are fully serviceable and maintainable with easy-to-source parts.

Unlike many other solar lighting products, our industrial lighting units are designed to run at full brightness for the specified time period, which is generally 6 hours or 13 hours (all night).

Our products are built with a focus on quality, strength, reliability, minimum hassle and maximum service life.