

ETCHIRE

LED Solar STREET LIGHT

All-In-One Design

**A FULLY INTEGRATED SYSTEM:
LED LIGHT, BATTERY AND SOLAR
PANEL IN ONE COMPACT UNIT**

Integral PIR Motion Sensors,
MPPT Controller, High
Efficiency LiFePO4 Battery
System, & Premium Quality
LEDs

**SUSTAINABLE
INTEGRATED**
cost effective

HIRE ONE TODAY!

 **1300 382 447**

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AUSTRALIAN DESIGNED & made

PRODUCT SPECIFICATIONS

MODEL NO:	5W	30W	60W
SOLAR PANEL: (high efficiency monocrystalline silicon)	9V/6W	18V/60W	18V/90W
BATTERY TYPE:	<i>High efficiency LiFePO4 Battery</i>		
LIGHT SOURCE:	5W Epistar LED	30W CREE LED	60W CREE LED
COLOUR TEMP:	2700-6500K	2700-6500K	2700-6500K
LUMINOUS FLUX:	600Lm (TYP)	4200Lm (TYP)	8400Lm (TYP)
WORKING HOURS:	10~12 hrs	12~14 hrs	12~14 hrs (all: 3~5 rainy days)
DISCHARGING TEMP:	-20°C~60°C	-20°C~60°C	-20°C~60°C
CHARGING TEMP:	0°C~60°C	0°C~60°C	0°C~60°C
IP RATING:	IP65	IP65	IP65
MOUNTING HEIGHT:	3-4m	5-7m	6-8m
PRODUCT SIZE:	330*243*35mm	1155*280*56mm	1155*405*56mm
PACKING SIZE:	360*290*130mm	1210*350*230mm	1210*480*260mm
NET WEIGHT:	2.1kg	17kg	22kg



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