



Sun-In-One™
New Electrical Solar Light and Power Products



Solar Power Shed Lighting & Power Kit 1

Provides Lighting with up to 4 days of storage for cloudy, rainy or snowy days

Sun-In-One Solar Power Shed Lighting and Power Kits are great off-grid, high quality turn-key kits with a 25-year power warranty.

- No Monthly Utility Bills
- Easy Set-up
- Pre-wired
- Reduces Wiring and Labor Costs
- No Trenching or Digging Costs
- Efficient Alternative to Generators
- LED Lights rated up to 100,000 hours



Shed Kit 1 includes:

- (1) 100 Watt Solar Panel
- (1) 20 Watt LED Light
- (1) 12V AGM Battery, 55 Amp Hours
- (1) Plug and Play Housing Case
- (1) Morningstar Charge Controller
- (1) Pure Sine Wave Inverter
- Power Connecting Cord, Roof Mounting, Over Current Protection

For Specifications and details, see page 2

**ORDERING INFORMATION FOR
SOLAR POWER SHED KIT 1**

SPLK1



Sun-In-One™
suninone.com
302-762-3100



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SPECIFICATIONS

LIGHT

POWER	(1) 20 Watt 4ft LED Light, (1) Fixture
COMPARABLE TO	(1) 100 Watt Metal Halide
DC VOLTAGE	12 Volts
CERTIFICATIONS	UL, CE, RoHS IP65
LIFE SPAN	>100,000 Hours (20W) > 50,000 Hours (7W)
WARRANTY	7 Years (20W), 5 Years (7W)

SOLAR

POWER:	(1) 100 Watt Solar Panel
VOLTAGE (VOC)/CURRENT (IMP)	23.3 VOLTS DC/5.15 Amps
MODULE EFFICIENCY	15.2%
CERTIFICATIONS	UL, TUV, IEC, ISO, CE
DIMENSIONS	47.1" x 21.7" x 1.4"
WARRANTY	10 Yrs Product, 25 Yrs Power >80%

OTHER COMPONENTS

BATTERY	(1) 12 Volt AGM Battery, 55 Amp Hrs
BATTERY WARRANTY	Prorated 5 Years
BATTERY LIFE BETWEEN CHARGE	Up to 27 Hrs
CHARGE CONTROLLER	10 Amp
CHARGE CONTROLLER WARRANTY	5 Years
PURE SINE WAVE INVERTER	250 Watts
INVERTER WARRANTY	2 Years
PLUG AND PLAY HOUSING BOX	Fiberglass
HOUSING BOX WARRANTY	5 Years
SOLAR/LIGHT CONNECTING CORD	20.0 ft.
SOLAR PANEL RACKING	Roof Mount System

INCLUDED PARTS

Solar Panels, LED Light, Plug and Play Housing Box with Battery, Charge Controller, Pure Sine Wave Inverter, Roof Mount, Power Connecting Cord, Over Current Protection.

Ground and Pole Mount Racking are optional.

Solar Power Shed Lighting & Power Kit 1

Continued

Sun-In-One Solar Power Shed and Power Kits include everything needed for powering lights, tools and more in remote areas.

LED Lighting: The Plug and Play Patented High Lumen output LED comes with color marked wires for easy assembly. LED lighting is tested at 170,000 hours of life.

Kit 1 includes a 55 Amp Deep Cycle AGM Battery, Morningstar Charge Controller and a heavy-duty Battery Housing Case for long life.

The 100 Watt Solar Panel comes with Racking, Roof Mount System, and Roof Flashing. Ground and Pole Mount Racking are optional.

See our other Solar Power Kits at suninone.com



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