



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



SPECIFICATIONS

LIGHT

POWER	112 Watt LED Light
LUMINOUS FLUX	9540 Lumens
DC VOLTAGE	24 Volts
CERTIFICATIONS	UL, LM79, LM80, CE, RoHS
LIFE SPAN	80,000 Hours
WARRANTY	5 Years

SOLAR

POWER:	(2) 250 Watt Solar Panels
VOLTAGE (VOC)/CURRENT (IMP)	37.7 VOLTS DC, 8.15 AMPS
MODULE EFFICIENCY	15.4%
CERTIFICATIONS	ETL, UL, TUV, IEC, ISO, CE
DIMENSIONS	47.1 x 21.7 x 1.4 inches
WARRANTY	10 Yr Product, 25 Yr Power >80%

OTHER COMPONENTS

BATTERY SYSTEM (24V)	(2) 12V AGM Battery, 245 Amp Hrs
BATTERY WARRANTY	Prorated 5 Years
PMW CHARGE CONTROLLER	15 Amp
CHARGE CONTROLLER WARRANTY	5 Years
TIME CONTROL SETTING	2-12 Hours – Dusk until Dawn
HOUSING BOX	Steel
HOUSING BOX WARRANTY	5 Years
SOLAR PANEL RACKING	Side of Pole Mount System

(Top of Pole Mount additional, pictured)

INCLUDED:

Solar Panel, LED Light, Plug and Play, Housing Box with Battery, PWM Charge Controller, Panel Side Pole Mount, Cables, Over Current Protection

*Pole and Arm Not Included

Solar Streetlight Kit 3

- (1) 112 Watt LED Light
- (2) 250 Watt Solar Panel
- (2) 12V AGM Battery, 245 Amp Hours



FEATURES / BENEFITS

- Enhances Security
- Bright White Lights for Greater Visibility
- No Trenching, Cabling, Metering or Utility Headaches
- Immune to Power Failures or Brown Outs
- Reliable Solar Lights are a Distributed Power Source with No Single Failure Point
- No Utility Bills
- Vandal-Resistant Hardware
- Proprietary LED Lighting Technology

ORDERING INFORMATION FOR SOLAR STREETLIGHT KIT 3

Side of Pole Model: **11224SP**

Top of Pole Model: **11224FT**



Sun-In-One™
suninone.com
302-762-3100

