**SPECIFICATIONS**

**LIGHT**
- **POWER**: (1) 14 Watt LED Light, 1 Fixtures
- **LUMENS**: 2170 Lumens
- **SIZE**: 26 L x 6 W x 4 H Inches
- **DC VOLTAGE**: 24 Volts
- **CERTIFICATIONS**: UL, CE, RoHS IP65
- **LIFE SPAN**: >100,000 Hours
- **WARRANTY**: 7 Years

**SOLAR**
- **POWER**: (1) 100 Watt Solar Panel
- **VOLTAGE (VOC)/CURRENT (IMP)**: 22.0 Volts DC, 5.42 Amps
- **MODULE EFFICIENCY**: 15.6%
- **CERTIFICATIONS**: UL, TUV, CE, ISO, IEC
- **WARRANTY**: 10 Yrs Product, 25 Yrs Power >80%

**OTHER COMPONENTS**
- **BATTERY**: (1) 12 V AGM Batteries, 100 Amp Hrs
- **BATTERY WARRANTY**: Prorated 5 Years
- **CHARGE CONTROLLER**: MPPT
- **CHARGE CONTROLLER WARRANTY**: 5 Years
- **TIME CONTROL SETTING**: 2-12 Hours – Dusk until Dawn
- **MOTION SENSOR**: Activates LEDs to 100%
- **HOUSING BOX**: Fiberglass, Steel or Aluminum
- **HOUSING BOX WARRANTY**: 5 Years
- **SOLAR/LIGHT CONNECTING CORD**: Customized Length
- **SOLAR PANEL RACING**: Pole or Shelter Roof Mounted*
- **BATTERY LIFE BETWEEN CHARGE**: Up to 69 Hours

**INCLUDED PARTS**
Solar Panel with Vapor Tight Fixture, LED Light, Housing Box with Batteries, Charge Controller, Racking for Pole Mount or Shelter Roof Mount, Roof Flashing, Power Connecting Cord, Overcurrent Protection

*Pole Not Included

**FEATURES / BENEFITS**
- Super Bright White Lights for Greater Visibility
- Enhances Bus Shelter Security
- LED Light lasts for more than 100,000 hours
- Variable Controller Settings for Customized Lighting
- Energy-saving Motion Sensor: LED at 50% of Power, then 100% Power with Motion
- No Utility Bills or Costly Wiring & Grid Connections
- Reliable LED Lights – No Flickering
- Immune to Power Failures or Brown Outs
- Waterproof and Durable Enclosure

**ORDERING INFORMATION FOR SOLAR BUS SHELTER LIGHTING KIT 2**

**SBSK2**

Products are warranted only to meet Sun-In-One™ data sheet specifications. Products and specifications are subject to change without notice.