



## 80W ADJUSTABLE SOLAR LED STREET LIGHT (STAR SERIES)

- *Our 80W Adjustable Solar LED Street Light is a great addition to brighten up any area that it is placed, such as Parkways, Parking Lots, Streets, Shopping centers and more!*
- *This light is elegant and decorative in design but is made with Aluminum + ABS—can withstand rough weather*
- *This light has three working modes; Constant lighting Mode, PIR Sensor Mode, and Constant + PIR Mode*
- *This light has an adjustable fixture head that allows for optimal sunshine and produces the best lighting effect*

## PRODUCT APPLICATIONS

The 80W Adjustable Solar LED Street Light is a bright and energy efficient light that will brighten up any area it is placed. With its durable, yet appealing design, it will look great and add an abundance of light.

## PRODUCT SPECIFICATIONS

**TYPE:** 80W Single Headed Solar Street Light

**PRODUCT CODE:** STRT80-SH

**SOLAR PANEL:** 55Wp, Monocrystalline Silicon

**BRIGHTNESS:** 12000LM

**LI-ION BATTERY:** 32AH, 14.8V/710.4Wh

**IP:** 65 (Waterproof)

**WORKING MODE:**

- **Option 1:** Works at 50% brightness for 1st 5hrs of night, then powers down until motion activated
- **Option 2:** Works at 100% brightness then dims after 5 hours
- **Option 3:** 50% all night

**WORKING TIME:** 6 Nights

**BEAM ANGLE:** 140 x 78°

**PIR SENSOR:** Detection Angle: 150°, Detection Area: <49F

**MATERIAL:** Aluminum + ABS, (Anti-UV, Fire-proof)

**FIXTURE COLOR:** Black

**REMOTE CONTROL:** 5 Key with Memory, Control Distance <49F

**DIMENSIONS:**

- **PRODUCT:** 46.4" x 15.2" x 9.6" inches

**INSTALL HEIGHT:** 16 - 26 Feet in

**POLE DIAMETER:** 2 3/8" Round

### INCLUDES:

- FIXTURE
- SOLAR PANEL (on back of light)
- MOUNTING HARDWARE
- INTERNAL BATTERY BACKUP
- REMOTE CONTROL

DOES NOT INCLUDE POLE

3 YEAR WARRANTY