



PRODUCT APPLICATIONS

The 40W 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.

40W ADJUSTABLE SOLAR LED STREET LIGHT (STAR SERIES)

- Our 40W 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 and 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 SPECIFICTIONS

TYPE: 40W Single Headed Solar Street Light

PRODUCT CODE: STRT40-SH

SOLAR PANEL: 55Wp, Monocrystalline Silicon

BRIGHTNESS: 6000LM

LI-ION BATTERY: 22AH, 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:** 28" x 15.2" x 9.6" inches

INSTALL HEIGHT: 16 - 26 Feet

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