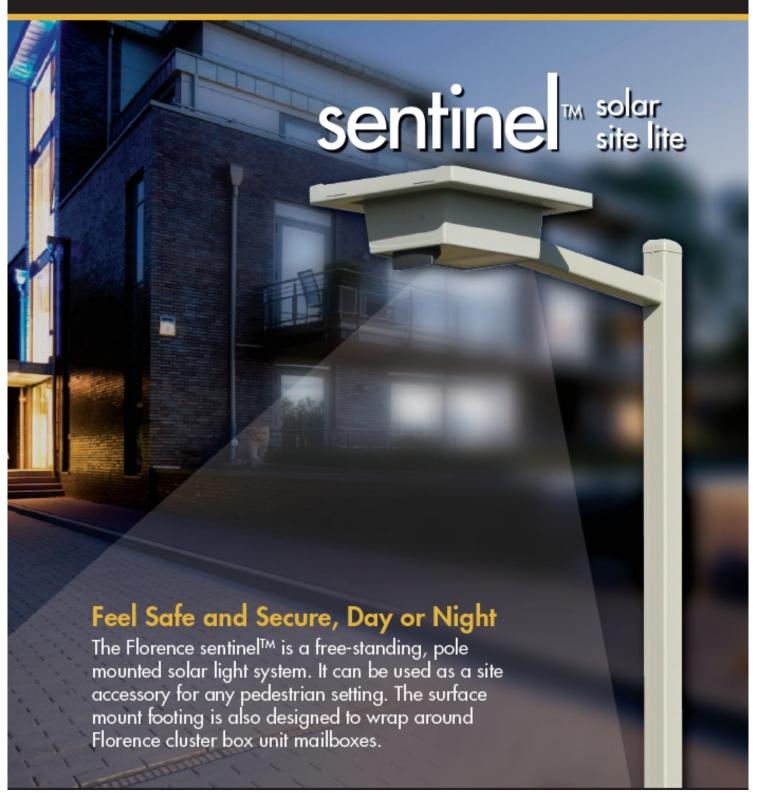
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"The Mailbox Guy
Hutto, TX
www.mailboxguy.com











Specifications

General:

 The light head design and positioning fully complies with the objectives of the International Dark-sky Association (IDA)

Construction:

- Pole: 1/8" wall thickness x 3" x 3" square steel tube
- Base: 1/4" steel construction
- Riser: 3/16" wall thickness x 2 1/2" x 2 1/2" square steel tube

Light Head Fork weldment:

- Tube: 3/16" wall thickness x 2" x 2" square steel tube
- Fork: 1/8" steel plate construction

LED Light Brick:

- Light output: 144 Lumens
- Amp draw: 360 mA
- Uses Nichia super-bright-white LEDs
- LEDs are enclosed in a vandal-resistant acrylic housing
- Light pattern: 12' wide x 6' deep at 12' from the ground

Battery:

- Sealed Lead-Acid
- 12 Amp-Hours

Solar Panel:

- Rated Power: 20 W
 Peak Power: 20 W
- Peak Power Voltage: 17.3 V
 Peak Power Current: 1.20 A
 Open Circuit Voltage: 21.7 V
- Short Circuit Current: 1.30 A
 Size: 1.31" x 19.8" x 16.7"

Motion Sensor:

- 12 volt
- Adjustable for activation time and sensitivity
- Red LED light provides visual indication that sensor unit is working
- Contains photovoltaic sensor that ensures LED lights only operate at dark, preserving battery life

Light head:

- One-piece thermoformed plastic housing
- UV-resistant ABS material
- Rain water/snow-melt is primarily discharged at the back of the housing
- All electrical components are located in the light head
- The light is installed in the housing such that the amount of horizontal light "trespass" is minimized to avoid disruption to neighborhood houses

Color Options

The sentinelth solar site lite is available in 3 weather-resistant powder coat color options:

> Sandstone PMS 7501C

Black PMS Block 60

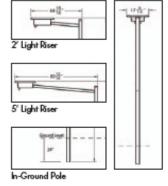
Postal Grey PMS 4130

Mounting Options

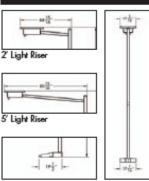


Surface mount base designed to fit around Florence duster box unit mailbox pedestals

In-Ground Models



Surface Mount Models



Surface Mount Base

Installation Photos









2' Light Riser (In-Ground)

Height: 169-7/8" Weight: 129 lbs

5' Light Riser (In-Ground)

Height: 173" Weight: 146 lbs

2' Light Riser (Surface)

Height: 148-3/16" Weight: 137 lbs

5' Light Riser (Surface)

Height: 151-5/16" Weight: 153 lbs