



STH-1601

UNIVERSAL SOLAR POWERED SHELTER LIGHT KIT

\$990

Adds security and retrofits to any bus stop or smoking shelter

★ *Motion Detector On/Off Control* ★ *Interior Photocell Actuation*



★ **Motion Detector Actuation
Preserves Battery Charge**

★ **Interior Mounted Photocell
Is Impervious To Existing
Overhead Ambient Light**

**Integrated charge controller and photocell.
High intensity, no maintenance LED lights.
Compact solar panel with lifetime warranty.
Quick charge lithium batteries.
Universal roof mounting bracket included.
Dusk to dawn operation.**

CE Approved.

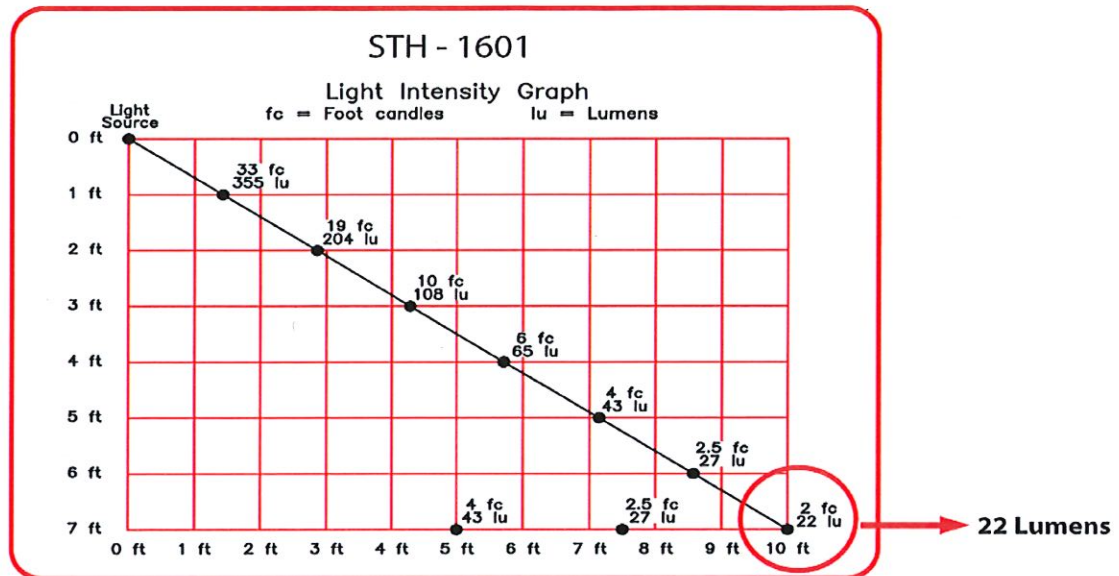
handi-hut inc.

3 Grunwald Street, Clifton, New Jersey 07013 973-614-1800 Fax 973-614-8011 1-800-603-6635

www.handi-hut.com

ULTRA STH-1601 \$990

SOLAR POWERED SHELTER LIGHT KIT



Features:

- ★ Quick charge lithium battery pack built into solar panel.
 - ★ Dusk to dawn operation.
 - ★ Provides up to 36 hours (3 days) of light on full charge.
 - ★ Photocell control intergrated into solar panel.
 - ★ Quick-connect wiring.
 - ★ Designed to OSHA specifications for public spaces.
 - ★ Waterproof construction.
 - ★ Low cost shipping due to compact packaging - 36" x 16" x 6".
 - ★ Motion detector actuation preserves battery charge.
 - ★ Interior mounted photocell is impervious to existing overhead ambient light.
- CE Approved.

Specifications:

- Single crystal module (32w 16v 2a).
- Rechargeable lithium batteries (12 VDC 25,000 MAH).
- Quickly charges in 6-8 hours in full sunlight.
- SMD LED super bright 36" dual LED strip (54 LEDs x2= 108 LEDs 12w total).
- IC controller regulates solar charge and automatically turns light on and off, (dusk to dawn).
- Light diffuser lens optimized for LED use.
- Fully charged battery provides up to 3 days of autonomy due to poor charging conditions (minimal sun exposure).

Warranty Information:

Single crystal modual : Lifetime warranty
 Rechargeable lithium battery : 5 year warranty
 SMD super bright white LEDs : 10 year warranty
 IC controller : 3 year warranty
 Waterproof construction

Solar Panel Size L 25.5" W 13.25" H 1.0"

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