



UTL-1

LED Light - Basic

OVERALL PERFORMANCE

18.5 Lumens for more than 4 hours after 8 hour charge in full sun*

GENERAL INFORMATION

Manufacturer	Designed in USA, Manufactured to US specifications in China*
Product Name	UTL-1
Contact	info@unite-to-light.org
Website	http://www.unite-to-light.org/
Warranty	1 year for manufacturing defects*

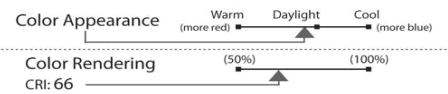
RUN TIME

Lighting Hours on a Full Charge	7.5 hours*
Lighting Hours per Solar Day	More than 4 hours after 8 hour charge in full sun*

LIGHTING SYSTEM SPECIFICATIONS

Lamp Type	High Output LED
Light Output	18.5 Lumens*
Light Output after 2000 Hours	18.5 Lumens*

Light Distribution*



CHARGING SYSTEM SPECIFICATIONS

Charging Type	Photovoltaic
Time(in the Sun) for a Complete Charge:	10 hours in full sun*

ENERGY STORAGE SPECIFICATIONS

Storage Type	Rechargeable NiMH AA battery, included with purchase
Battery Voltage	1.2V
Battery Capacity	1300 milliamp hours
Battery Protection	No low voltage disconnect, passive high voltage disconnect*
Easily Replaceable?	Yes

SPECIAL FEATURES

Wall mount: Hook receptacle on bottom
 Factory Certification

DIMENSIONS

Base:

- Width: 85.7mm (3.38" wide)
- Depth: 76.2mm (3")
- Height: 27mm (1.06")

Neck and LED Housing:

- Length: 30.5cm (12")

Light Beam:

- Diameter: 38cm (15") minimum at 25.4cm (10") LED to light sensor

Whole Unit

- Weight: 4oz (110grams)
- Colors: Green (custom colors available for orders of 5,000 or more)
- Durability: Sun and rain exposure, UV and rain resistant

