



SOLAR POWERED 80W LED STREET LIGHT

- This 80W solar LED parking lot and street light is bright, energy efficient and easy to install
- The light comes with a rechargeable battery and a built-in solar panel for a streamline look
- Product easily mounts to poles as a pole top light and will make any area brighter and safer

PRODUCT APPLICATIONS

This self-contained solar led fixture is perfect for lighting up parking lots, streets, general areas, walkways, parks, yards, open areas, playgrounds, and other areas where it may be difficult, expensive, or dangerous to run standard electrical power.





PRODUCT SPECIFICTIONS

TYPE: 80W Solar LED Street Light

PRODUCT CODE: SLBB-T080-5K

BATTERY: Li-ion power battery 12V 18AH

WATTAGE: 80W

LUMEN OUTPUT: 10,400LM

LIGHTING EFFICIENCY: 130lm/w

CHARGE: PWM Charging

KELVIN OPTIONS: 2700-6500K (standard stock: 5000K)

SOLAR PANEL: Solar monocrystalline 18V 50W

SOLAR EFFICIENCY: 7 hours by bright sunlight, 3 days without sun

WATERPROOF RANK: IP65

SENSOR: Motion Sensor + Light-Operated

WORKING MODES:

- Mode 1: 1-4H at 100% brightness, when no motion is detected, it will reduce to 50% brightness
- Mode 2: 5-8H 70% at brightness, when no motion is detected, it will reduce to 40% brightness
- Mode 3: 9-12H at 60% brightness, when no motion is detected, it will reduce to 30% brightness

DIMENSIONS: 24.2" x 14.4" x 6.3"

WARRANTY: 3 years

MAINTENANCE: Keep solar panel clean and regularly wipe off dust and debris to ensure efficiency