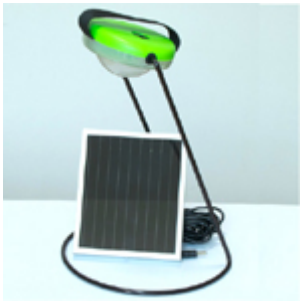
Mc MINING GROUPE PICHORI Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Sun King™ Eco - Long lasting Solar Light

Marque: GREENLIGHT PLANET

Ref Product: wire:sunkingeco

Ref Mcmining: LAMPSOLECO

Technical Specifications	
LEDs	Single power LED, >130 lumens per watt, neutral color temperature
Battery	3.3 volt, 600 mAh LiFePO4 battery
Light Beam	360-degree ambient wide-angle spread
Enclosure	Polycarbonate and ABS IP54 rated, water-sealed enclosure
Solar Panel	4.7 volt, 500 mW thin-film panel with aluminum frame and 5 meter wire

Light runtime after one sunny day of solar charging:	
Low Power	4 Lumens - 30 Hrs
Normal Power	10 Lumens - 10 Hrs
Turbo Power	25 Lumens 04 Hrs

Manufacturer	**GREENLIGHT PLANET Inc. (USA)**
Features	
	Bright Home Lighting
	- 25 lumen, warm-temperature light output
	- Flexible mount: Adjustable lantern stand, hand-carry strap or ceiling mount options
	Breakthrough Longevity
	Revolutionary Batteries
	Sun KingTM Eco´s battery lasts for five years before replacement.
	Unbeatable Solar Panel Durability
	4.7 volt, 500 mW thin-film panel with aluminum frame and 5 meter wire
	Smart Electronics
	1. Charge Indicator: Blinks 1 through 5 times to indicate solar charging speed. Blinks continuously when fully charged.
	2. Cloudy Day Ready: Low power mode provides hours of light even on cloudy days. Spot mode saves power by providing an intense, focused task light beam.
	3. Intelligent Battery Monitor: Active battery management yields five extra hours of low-power light after battery runs low.