Mc MINING GROUPE PICHORI Quality First

LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

# Technical sheet



**Sun King™ Pro2 SOLAR LIGHT + DUAL PHONE CHARGER**

Marque: GREENLIGHT PLANET

Ref Product: wire:sunkingpro2

Ref Mcmining: LAMPSPRO2

| Technical Specifications | |
|---|---|
| **LEDs** | Power LED with 165 lumens total flux (150 lumens per watt) |
| **Battery** | 3000 mAh, 3.3 volt Lithium Ferro-Phosphate (LFP) battery |
| **Solar Panel** | 3.3W, 5.8 volt polycrystalline panel with aluminum frame and 5 meter wire |
| **Enclosure** | Polycarbonate & ABS IP64 rated, water-resistant enclosure |
| **LED Metre Display** | Battery Indicator. While in use, digital LED meter displays battery power remaining.<br>Solar charge indicator. Digital LED meter displays charging effectiveness on a scale of 1 to 5 to help optimize panel placement |
| **Power Control** | Battery management technology automatically switches to low power when battery is running dry, giving user 5 hours of additional light |

| Light runtime after one sunny day of solar charging: | |
|---|---|
| **Low Mode** | 25 Lumens - 36 Hrs - 18* Hrs(*After charging 2 typical mobile phones) |
| **Normal Mode** | 75 Lumens - 12 Hrs -Â  06* Hrs(*After charging 2 typical mobile phones) |
| **Turbo Mode** | 150 Lumens - 06 Hrs - 03* Hrs(*After charging 2 typical mobile phones) |

| | |
|---|---|
| **Manufacturer** | **GREENLIGHT PLANET Inc. (USA)** |
| **Features** | |
| | **Bright Home Lighting** |
| | - 150 lumen, warm-temperature light output |
| | - Versatile positioning: Adjustable lantern stand, hand-carry strap or ceiling and wallmount options |
| | |
| | **Dual Smart Phone Charging** |
| | - Standard USB power out can drive any standard 5.5 volt accessory |
| | - Day or night mobile phone charging |
| | - Compatible with virtually all mobile phones thanks to universal USB port and several phone adapters |
| | |
| | **Real-time LED Display** |
| | Innovative Charge Power Feedback |
| | Sun King Pro 2´s LED displays the amount of battery power remaining in an easy to read standard battery indicator. |
| | |
| | **Breakthrough Longevity** |
| | Revolutionary Batteries |

| | |
|---|---|
| | Sun King Pro 2 uses a revolutionary Lithium Ferro-Phosphate(LFP) battery.<br><br>Efficient, stable, and ultra-long-lasting, LFP is far superior to even lithium-ion batteries (which themselves outperformed the old NiMH, NiCad, & lead-acid batteries), making it a leader in the solar light industry. |
| | |
| | Unbeatable Solar Panel Durability |
| | 3.3W, 5.8 volt polycrystalline panel with aluminum frame and 5 meter wire |
| | Sun King Pro 2 uses a detachable solar panel with a repairable junction box, and a five-meter cable. The 3.3-watt, aluminium-framed, industrial-grade glass protected |
| | |