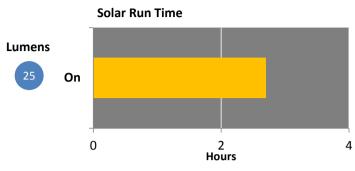
Little Sun

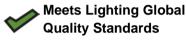
Little Sun

Results based on test procedures detailed in IEC 62257-9-5, ed. 2.0

Verify Online: www.lightingglobal.org/products/ls-littlesun

Valid Until: June 30, 2015





1 Light Point



Warranty Information

A 2-year warranty for production defects (local rules may apply).

| Performance Details | |
|---|-----------------------|
| | Brightness Setting*** |
| Performance Measure | On |
| Full battery run time* (hours) | 6.8 |
| Run time per day of solar charging* (hours) | 2.7 |
| Total light output (lumens) | 25 |
| Total area with illumination > 25 lux** (m ²) | 0 |
| Total lighting service (lumen-hours / solar-day) | 68 |

^{*} Run time estimates do not account for mobile phone charging or other auxiliary loads; the run time is defined as the time until the output is 70% of the initial, stabilized output.

^{***} Additional brightness settings (not tested):

| Lighting Details | |
|-----------------------------|--|
| Lamp type | LED |
| Description of light points | Single LED |
| Colour characteristics | CRI 80 |
| | CCT "Warm" (2700-3000 K) |
| Distribution type | Wide |
| Lumen maintenance | 94% of the original output remains after 2,000 |
| | hours run time |

^{**} Total area with illumination > 25 lux is determined by the maximum area with adequate illumination at a 0.75 m distance and at the distance from which the product would normally provide task lighting service.

| Special Features | | |
|--|---|--|
| Enclosure | Made of ASA UV-resistant plastic | |
| | | |
| Durability | | |
| Overall durability and workmanship | Pass | |
| Durability tests passed | Drop test, switch and connector cycling, physical | |
| | ingress protection test, and protection from | |
| | frequent rain | |
| | | |
| Solar Details | | |
| PV module type | Monocrystalline silicon | |
| PV maximum power point | 0.4 watts | |
| Battami Dataila | | |
| Battery Details | Not equily replaceable with common tools | |
| Battery replaceability | Not easily replaceable with common tools | |
| Battery chemistry | Nickel-metal hydride 3xAA | |
| Battery package type | | |
| Battery capacity | 600 mAh | |
| Battery nominal voltage | 3.6 V | |
| Appropriate battery protection circuit | Pass | |
| Product Details | | |
| Manufacturer name | Little Sun | |
| Product name | Little Sun | |
| Product model / ID number | Little Sun | |
| Contact information | ilove@littlesun.com | |
| Website | www.littlesun.com | |
| | | |
| SSS Information | | |
| Specs sheet expiration date | June 30, 2015 | |
| Quality Standards Framework Version | 2012 | |
| Revision | 2015.04 | |