

Lighting Global Product Testing Verification Little Sun

March 2015 (valid to 31-Mar-151)

Reference #: Is-littlesun-2012

This verifies that the Little Sun was tested according to the Quality Test Method in the latest edition of IEC 62257-9-5² and **passed** the Lighting Global Quality Standards³ listed below.



Documentation:

Specifications sheet with verified test results and original version of this verification: http://www.lightingglobal.org/products/ls-littlesun

Testing Details:

Company Name: Little Sun

Company Contact: Felix Hallwachs, ilove@littlesun.com

Sample Procurement Date: July 2012 Sample Size: n=6

Sample Procurement Method: Random warehouse sampling

Testing Laboratory: Lighting Research Center, Troy, NY USA

Quality Standards:

- -Truth in Advertising: Accurate Labeling (e.g., rated run time, battery capacity, PV power)
- -Lumen Maintenance: At least 85% of initial brightness maintained over 2000 hours of operation
- -Quality: Passed basic durability and quality checks
- **-Warranty:** At least 1-year consumer-facing retail warranty

Arthur Itotia Njagi

Program Manager, Lighting Africa

¹ Lighting Global requires re-testing every two years or upon major product revisions, and in special cases reserves the right to grant an extension on results validity

² http://www.lightingglobal.org/activities/qa/testmethods.html

³ http://www.lightingglobal.org/activities/qa/standards.html