

Lighting Global Product Testing Verification Sunlite Solar Light G3 July, 2011 (valid to August 31, 2013¹)

Reference #: sl-g3-2011

This verifies that the Sunlite Solar Light G3 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/sl-g3>

Testing Details:

Company Name: Kingfisher Consultants Ltd.
Company Contact: Derek Steel, info@sunlite.co.ke
Sample Procurement Date: February, 2011
Sample Size: n=6
Sample Procurement Method: Random warehouse sampling
Testing Laboratory: Schatz Energy Research Center, Arcata, CA USA

Quality Standards:

- Truth in Advertising:** Accurate Labeling (e.g., rated run time, battery capacity, PV power)
- Lumen Maintenance:** At least 70% of initial brightness maintained over 2000 hours of operation
- Quality:** Passed basic durability and quality checks



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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>