

Lighting Global Product Testing Verification WakaWaka Light

Report Date: June, 2013

Expiration Date: November 30, 2015¹

Reference #: ogs-wwl-2013

This verifies that the WakaWaka Light was tested according to the Quality Test Method in the latest edition of IEC 62257-9-5² and met 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/ogs-wwl>

Testing Details:

Company Name: Off-Grid Solutions B.V.
Company Contact: Camille van Gestel, info@waka-waka.com
Sample Procurement Date: February, 2013
Sample Size: n=6
Sample Procurement Method: Random warehouse sampling
Testing Laboratory: Fraunhofer Institute for Solar Energy Systems, Freiburg, Germany

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 warranty



Russell Sturm
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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>