

Lighting Global Product Testing Verification 2 Watt LED Lantern July, 2012 (valid to July 31, 2014¹)

Reference #: mda-2wattlantern-2012

This verifies that the 2 Watt LED Lantern 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:

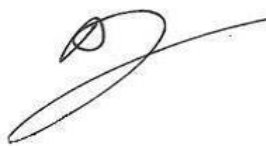
Specifications sheet with verified test results and original version of this verification:
<http://www.lightingglobal.org/products/mda-2wattlantern>

Testing Details:

Company Name: Minda NexGenTech Ltd.
Company Contact: Ashish Walia, awalia@mindagroup.com
Sample Procurement Date: February, 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 70% of initial brightness maintained over 2000 hours of operation
- Quality:** Passed basic durability and quality checks



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>