

## Lighting Global Product Testing Verification Foce (Africa) / Austa (Asia) Solar Lamp December, 2011 (valid to 31-Dec-13<sup>1</sup>)

Reference #: foce-austa-sl-2012

This verifies that the Foce (Africa) / Austa (Asia) Solar Lamp was tested according to the Quality Test Method in the latest edition of IEC 62257-9-5<sup>2</sup> and **passed** the Lighting Global Quality Standards<sup>3</sup> listed below.



### **Documentation:**

Specifications sheet with verified test results and original version of this verification:  
<http://www.lightingglobal.org/products/foce-austa-sl>

### **Testing Details:**

Company Name: Deutrex 818  
Company Contact: G. Murungi, [deutrex818@gmail.com](mailto:deutrex818@gmail.com)  
Sample Procurement Date: July, 2011  
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



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<sup>1</sup> 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.

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

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