



## Lighting Global Product Testing Verification Pico Solar Home System 7000 (Assembled in Ethiopia)

Expiration Date: May 31, 2017<sup>1</sup> Reference #: fs-pshs7000-2012

This verifies that the Pico Solar Home System 7000 (Assembled in Ethiopia) was tested according to the Quality Test Method stipulated in the latest edition of IEC 62257-9-5<sup>2</sup> and complied with the Lighting Global Quality Standards.<sup>3</sup>



**Testing Details:** 

Product Name: Pico Solar Home System 7000 (Assembled in Ethiopia)

Model Number: PSHS 7000 Company Name: Fosera Group Country of Origin: Thailand

Company Contact: Catherine Adelmann, info@fosera.com

Original QTM Sample Size: n=6 Renewal Test Conducted: n/a

Sample Procurement Method: Random warehouse sampling

Testing Laboratory: Lighting Research Center, Troy, NY USA

## **Documentation:**

Specifications sheet with verified test results and original version of this verification: www.lightingglobal.org/products/fs-pshs7000

Russell Sturm

Global Head, Energy Access Lighting Global Project Manager International Finance Corporation

Note: This verification applies only to the package of components described above, including the Lamp200 and Lamp100. Packages with different components will have different durability and performance.

<sup>&</sup>lt;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>&</sup>lt;sup>2</sup> http://www.lightingglobal.org/qa/testmethods.html

<sup>&</sup>lt;sup>3</sup> http://www.lightingglobal.org/qa/standards.html