



Lighting Global Product Testing Verification Greenlight Planet Sun King Solo March 2013 (valid to May 31, 2015¹)

Reference #: glp-sunkingsolo-2015

This verifies that the Greenlight Planet Sun King Solo 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.

standards

Documentation:

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

Testing Details:

Company Name: Greenlight Planet, Inc.

Company Contact: Radhika Thakkar, radhika@greenlightplanet.com

Sample Procurement Date: November 2012

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 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

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

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