

Lighting Global Product Testing Verification

Sun King Pro 2

Report Date: January, 2014

Expiration Date: January 31, 2016¹

Reference #: glp-sunkingpro2-2014

This verifies that the Sun King Pro 2 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/glp-sunkingpro2>

Testing Details:

Company Name: Greenlight Planet, Inc.
Company Contact: Radhika Thakkar, radhika@greenlightplanet.com
Sample Procurement Date: August, 2013
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 85% of initial brightness maintained over 2000 hours of operation
- Quality:** Passed basic durability and quality checks
- Warranty:** At least 2-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>