

Lighting Global Product Testing Verification Connect 600 (SLA) December, 2013 (valid until December, 2015¹)

Reference #: bf-connect600-2013

This verifies that the Connect 600 (SLA) 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/specs/bf-connect600>

Testing Details:

Company Name: Barefoot Power Pty. Ltd.
Company Contact: Anthony Lenthen, info@barefootpower.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 70% of initial brightness maintained over 2000 hours of operation
- Quality:** Passed basic durability and quality checks

Notes:

This product also passes Lighting Africa's Recommended Performance Targets.



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>