

## Lighting Global Product Testing Verification d.light S20

May, 2013 (valid to May 31, 2015<sup>1</sup>)

Reference #: dl-s20-2013

This verifies that the d.light S20 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:**

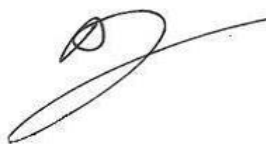
Specifications sheet with verified test results and original version of this verification:  
<http://www.lightingglobal.org/products/dl-s20>

### **Testing Details:**

Company Name: d.light Design, Inc.  
Company Contact: Manish Sharma, [manish.sharma@dlightdesign.com](mailto:manish.sharma@dlightdesign.com)  
Sample Procurement Date: September, 2012  
Sample Size: n=6  
Sample Procurement Method: Manufacturer-supplied samples  
Testing Laboratory: Fraunhofer Institute for Solar Energy Systems, Freiburg, Germany

### **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



Arthur Itotia Njagi  
Program Manager, Lighting Africa

<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>