

## Lighting Global Product Testing Verification d.light d20-g

January, 2014 (valid to February 29, 2016<sup>1</sup>)

Reference #: dl-d20g-2014

This verifies that the d.light d20-g 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-d20

## **Testing Details:**

Company Name: d.light Design, Inc.

Company Contact: Manish Sharma, manish.sharma@dlightdesign.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

Arthur Itotia Njagi

Program Manager, Lighting Africa

<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/activities/qa/testmethods.html

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