



Lighting Global Product Testing Verification d.light S20

Report Date: May 2013 Expiration Date: May 31, 2017¹ Reference #: dl-s20-2015

This verifies that the d.light S20 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/dl-s20

Testing Details:

Company Name: d.light design Inc.

Company Contact: David Xu, testing@dlight.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 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/qa/testmethods.html

³ http://www.lightingglobal.org/qa/standards.html