



Lighting Global Product Testing Verification ECCODiva 118

November 2012 (valid to May 31, 2015¹)

Reference #: ed-eccodiva118-2015

This verifies that the ECCODiva 118 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/ed-eccodiva118

Testing Details:

Company Name: ECCO Electronics Private Limited

Company Contact: Samir Sethi, info@ecco.in

Sample Procurement Date: August 2012

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 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/activities/qa/testmethods.html

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