

Lighting Global Product Testing Verification TSL02 Two Lamp Kit July, 2011 (valid to March 31, 2014¹)

Reference #: tr-tsl02-2011

This verifies that the TSL02 Two Lamp Kit 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/products/tr-tsl02

Testing Details:

Company Name: Trony Solar Holdings Co., Ltd.

Company Contact: Kang Xiaojun, kang.xiaojun@trony.com

Sample Procurement Date: February, 2011

Sample Size: n=0

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

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