



Lighting Global Product Testing Verification Energy 50

Expiration Date: July 31, 2021¹ Verify here: www.lightingglobal.org/products/niwa-3356

This verifies that the Energy 50 was tested according to the Quality Test Method in the Quality Assurance Protocols for Solar Home System Kits and met the Lighting Global Quality Standards for Solar Home Systems Kits³.



Testing Details:

Product Name: Energy 50 Model Number: 3356

Company Name: Niwa - Next Energy Products Ltd.

Country of Origin: China

Company Contact: Ti el Attar, sales@niwasolar.com

Original QTM Sample Size: n=4 Renewal Test Conducted: n/a

Sample Procurement Method: Random warehouse sampling

Testing Laboratory: Shenzhen Academy of Metrology and Quality Inspection, Shenzhen,

Guangdong, China

Documentation:

Specifications sheet with verified test results and original version of this verification: www.lightingglobal.org/products/niwa-3356

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 The Quality Standards for Solar Home Systems Kits are available at: www.lightingglobal.org