CERTIFICATE OF COMPLIANCE

Certificate Number 20141103- E466609

Report Reference E466609-20140327

Issue Date 2014-NOVEMBER-03

Issued to: XICATO INC

101 Daggett Dr

San Jose CA 95134-2110

This is to certify that COMPONENT - LIGHT-EMITTING-DIODE PACKAGES

representative samples of See addendum page

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 8750, Light Emitting Diode Light Sources for use in Lighting

UL 8750, SA Supplemental Requirements, Certification

Requirement Decision - Supplemental Requirements For Light-

emitting-diode Packages

CSA C22.2 No. 250.13-12, Light Emitting Diode (LED)

Equipment for Lighting Applications

Additional Information: See the UL Online Certifications Directory at

www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.

Bambles

Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at www.ul.com/contactus



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USR, CNR - Component, LED package, COB.

USR, CNR - Component, LED package, Model XCAQQXXVVYYCCW, may be followed by option additional suffixes.

QQ - any alpha-numeric code or blank for identifying LES (Light Emitting Surface) area

XX - any alpha-numeric code or blank for identifying Color Rendering Index

VV - any alpha-numeric code for the Color Temperature

YY - any alpha-numeric code for identifying Flux

CC - identify external Driver type

W - any alpha-numeric code for Revision history

Model designation may be followed by additional optional suffixes.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

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