Certificate Number UL-US-L350613-11-51208102-1

Report Reference E350613-20180215

Date 19-Apr-2021

Issued to: Bridgelux Inc

46430 Fremont Blvd Fremont, CA

United States 94538

This is to certify that representative samples of

OOQL2 - Light-emitting-diode Packages - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 8750, 2nd Ed., Issue Date: 2015-09-15, Revision Date:

2021-01-05

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





Certificate Number UL-US-L350613-11-51208102-1

Report Reference E350613-20180215

Date 19-Apr-2021

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

Model	Category Description
VxHD, BXKH-abc050g-h-1j, BXRH and BXKH, designates product family ab, designates nominal ANSI color temperature c, designates minimum CRI	LED Packages
def, designates lumens/form factor, from 060-400 g, designates internal reference h, designates electrical configuration i, designates product generation, 7 or 1 j, designates CCT bin options	
VxHD, BXKH-abc090g-h-1j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	150.0
VxHD, BXKH-abc180g-h-71j, BXRH and BXKH,	LED Packages
designates product family ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	
VxHD, BXKH-abc270g-h-71j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	150.0
VxHD, BXRH-abc03fg-h-7j	LED Packages
VxHD, BXRH-abc03fg-h-8j	LED Packages
VxHD, BXRH-abc06fg-h-7j	LED Packages
VxHD, BXRH-abc06fg-h-8j	LED Packages



Bruce Mahrenholz, Director North American Certification Program

Certificate Number UL-US-L350613-11-51208102-1

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Date 19-Apr-2021

VxHD, BXRH-abc10fg-h-7j	LED Packages
VxHD, BXRH-abc10fg-h-8j	LED Packages
VxHD, BXRH-abc30fg-h-7j	LED Packages
VxHD, BXRH-abc30fg-h-8j	LED Packages
VxHD, BXRH-abc40fg-h-7j	LED Packages







Certificate Number UL-CA-L350613-21-51208102-1

Report Reference E350613-20180215

Date 19-Apr-2021

Issued to: Bridgelux Inc

46430 Fremont Blvd Fremont, CA

United States 94538

This is to certify that representative samples of

OOQL8 - Light-emitting-diode Packages Certified for

Canada - Component

See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: CSA C22.2 NO. 250.13, 4th Ed., Issue Date: 2020-04-01

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.





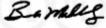
Certificate Number UL-CA-L350613-21-51208102-1

Report Reference E350613-20180215

Date 19-Apr-2021

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

Model	Category Description
VxHD, BXKH-abc050g-h-1j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	AMIAMILAMILAM
VxHD, BXKH-abc090g-h-1j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	
VxHD, BXKH-abc180g-h-71j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	
VxHD, BXKH-abc270g-h-71j, BXRH and BXKH,	LED Packages
designates product family	
ab, designates nominal ANSI color temperature	
c, designates minimum CRI	
def, designates lumens/form factor, from 060-400	
g, designates internal reference	
h, designates electrical configuration	
i, designates product generation, 7 or 1	
j, designates CCT bin options	
VxHD, BXRH-abc03fg-h-7j	LED Packages
VxHD, BXRH-abc03fg-h-8j	LED Packages
VxHD, BXRH-abc06fg-h-7j	LED Packages
VxHD, BXRH-abc06fg-h-8j	LED Packages



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Certificate Number UL-CA-L350613-21-51208102-1

Report Reference E350613-20180215

Date 19-Apr-2021

VxHD, BXRH-abc10fg-h-7j	LED Packages
VxHD, BXRH-abc10fg-h-8j	LED Packages
VxHD, BXRH-abc30fg-h-7j	LED Packages
VxHD, BXRH-abc30fg-h-8j	LED Packages
VxHD, BXRH-abc40fg-h-7j	LED Packages



Bruce Mahrenholz, Director North American Certification Program

UL LLC

