ENEC LICENSE

License No. ENEC-02886-M2
Page 1/3
Date of Issue 2020-12-08

License Holder	Bridgelux Inc 46430 Fremont Blvd Fremont, CA 94538 USA
Production site	KAISTAR LIGHTING (XIAMEN) CO LTD NO. 101 XIANG XING ROAD XIANG AN BRANCH, TORCH HI-TECH INDUSTRIAL DEVELOPMENT ZONE XIAMEN, 361101 China
Certification Mark	See Annex 1
Certified Product	Built-in LED Module
Model	BXRC-abcdefg-h-ij (Vero and Vero SE Series), BXRE-abcdefg-h-ij (V Series) See Page 2
Trademark	bridgelux
Rated Voltage / Frequency	See in Rated Current / Power
Rated Current / Power	Imax: 5500 mA ⎓, Tc 105°C (See GPI in CB Test Report for additional details and Ratings)
Insulation Class	--
Degree of protection (IP)	--
Tested acc. to	EN IEC 62031:2020
Test Report No.	4789121032 issued on 2020-11-30
Additional	The report was revised to include technical modifications.

Certification Manager
Jan-Erik Storgaard

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com
www.UL.com

ENEC LICENSE

License No. ENEC-02886-M2
Page 2/3
Date of Issue 2020-12-08

Model Details:
BXRC-abcdefg-h-ij (Vero and Vero SE Series) BXRC: designated product family
ab : any numeric nos., designates the nominal ANSI color temperature (not exceeding 6500K)
c: any alphanumeric, designates minimum CRI (not less than 70)
defg: designates model type where the first three suffixes are as follows and g can be any alphanumeric character:

10Kg, or 1Kfg – Vero 29 Series
40fg – Vero 18 Series
20fg – Vero 13 Series
10fg – Vero 10 Series

h: any alphanumeric, designates array configuration (specify the Current and Typical Voltage and Typical Power)
ij: any numeric nos, designates CCT bin options where i = 0 or 2 for Generation 6, and i = 7 for Generation 7 and i = 8 for Generation 8.
SE: suffix designates 'SE' holder, when used

BXRE-abcdefg-h-ij (V Series) BXRE: designated product family
ab : any numeric nos., designates the nominal ANSI colour temperature (not exceeding 6500K)
c: any alphanumeric, designates minimum CRI (not less than 70)
defg: designates model type where the first three suffixes are as follows and g can be any alphanumeric character:

10Kg, or 1Kfg – V29 Series
65fg – V22 Series
40fg – V18 Series
30fg – V15 Series
20fg – V13 Series
10fg – V10 Series
08fg – V8 Series
06fg – V6 Series

h: any alphanumeric, designates array configuration (specify the Current and Typical Voltage and Typical Power)
ij: any numeric nos., designates CCT bin options where i is 0,or 2 for Generation 6 and i is 7 for Generation 7 and i = 8 for Generation 8.

Additional Information:
This certificate replaces ENEC-02886-A1 dated 2020-07-22 due to the original report was modified to include the following technical changes/additions: to add a new 6 mm LES, Generation 8 version under Series BXRE-abcdefgh-ij (V Series).

Certification Body

Annex 1 to License No.

ENEC-02886-M2

Annex of the form of the Mark

15 is the identification number of the Certification Body

Size of the mark:

The size of the mark may be reduced on the condition that it remains legible and that the ratio b/a=1,7 is kept

Certification Body

This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this License, in accordance with the ENEC Requirements. The Designated License holder is entitled to use the ENEC 15 Mark (as shown in annex 1) for the Certified Product manufactured at the production site(s) identified above in accordance with the ENEC Mark Service Agreement including without limitation the ENEC Mark Testing and Certification Services Service Terms. Only those Products bearing the ENEC Mark should be considered as being covered by UL's ENEC Mark Service. This License shall remain valid unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).