

ENEC LICENSE

License No. ENEC-03451-M2

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Date of Issue 2022-04-27

License Holder	BRIDGELUX INC 46410 FREMONT BLVD FREMONT, CA 94538 UNITED STATES
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 Modules
Model	V Series HD, BXRH-ab c defg-h-ij See page 2 for additional Information
Trademark	 The logo for Bridgelux, featuring the word "bridgelux" in a lowercase, sans-serif font with a red arc above it, followed by a registered trademark symbol. To the right of the word "bridgelux" is the word "or" in a smaller font, and to the right of "or" is a square logo with the letters "blx" in a stylized, lowercase font.
Ratings	Imax 1800 mA --- , tc =105°C (See test report for additional details and ratings)
Tested acc. to	EN IEC 62031:2020
Test Report No.	4789412824 issued on 2022-04-11
Additional Information	The report was revised to include technical modifications. See page 2 for additional information

Certification Manager
Jan-Erik Storgaard

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with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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



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Additional Model(s):

V Series HD, BXRH-ab c defg-h-ij,

MODEL NOMENCLATURE EXPLANATION:

Where:

BXRH	designates product family
ab	designates nominal ANSI color temperature - (27, 30, 35, 40, etc)
c	designates minimum CRI - (E, G, H, A, etc)
defg	designates lumens/form factor – (any alphanumeric combination)
h	designates electrical configuration – (any single letter)
i	designates product generation – (any single digit number)
j	designates CCT bin options – (any single digit number)

Additional information:

This certificate replaces previous certificate no. ENEC-03451-M1 issued on 2021-11-24, due to:

1. To add a new Gen. 8 model BXRH-abc04fg-h-8j (V3HD).
2. Update information on Summary of compliance with National Differences section, see test report for details.

Certification Body

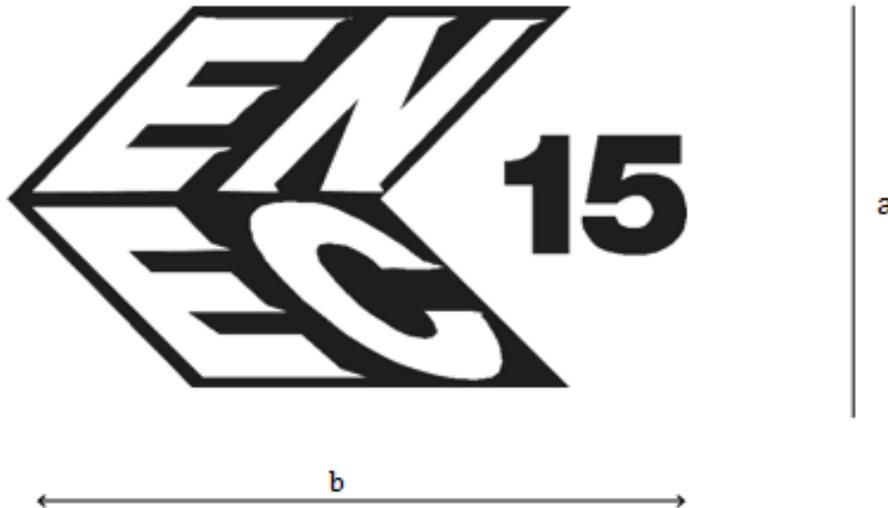
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Annex 1 to License No.

ENEC-03451-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.

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