

ENEC+ LICENSE

License No. ENEC-01559-PLUS-UL
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License Holder Bridgelux Inc
 46430 Fremont Blvd
 Fremont, CA 94538 USA

Production site KAISTAR LIGHTING (XIAMEN) CO., LTD
 1F, No 99 and No 101 Xiang Xing Road; Industrial Development Zone
 (Xiang'an), Xiamen Torch Hightech, Xiamen City, Fujian Province,
 P,R, China

ENEC License No. (safety) ENEC-01559-A1

Certification Mark See Annex 1

Certified Product Model Built-in LED Module
 BXRC-abcdefg-h-ij Series, BXRE-abcdefg-h-ij Series
 (See Test Report)

Trademark 

Rated Voltage / Frequency
Rated Current / Power I_{max}: 3420 mA (See Test Report)
Insulation Class --
Degree of protection (IP) --

Complying with the following EPRS standard for performance PD EPRS 001:2018-05 (based on EN 62717:2017)

EPRS Test Report No. 4788975418-2 issued on 2019-11-26

Additional Information tc: 105 °C Max

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with the Service Agreement including without limitation if the Standard identified on this License is amended or withdrawn prior the Date of Withdrawal of conflicting Standard(s).

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Ratings details:

Performance ratings:

| Max Luminous Flux [lm] | T _p Max [°C] | CCT [K] | CRI | Max Efficacy [lm/W] |
|---|-------------------------|-------------|-------------------|---------------------|
| 33758 | 105 | 1700 - 6500 | >70 >80 >90 | 138 |
| Ambient Temperature Range: -10 °C ÷ 50 °C | | | | |

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Annex 1 to License No. ENEC-01559-PLUS-UL

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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