

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Independent LED drivers

Name and address of the applicant

Bridgelux (Wuxi) Semiconductor Co.,LTD.
Room 1005, 10F, Tower D, Cygnus Building,111 Linghu Road, Xinwu
District, 214135 Wuxi Jiangsu, China

Name and address of the manufacturer

Bridgelux (Wuxi) Semiconductor Co.,LTD.
Room 1005, 10F, Tower D, Cygnus Building,111 Linghu Road, Xinwu
District, 214135 Wuxi Jiangsu, China

Name and address of the factory

Xiamen Intematix Optoelectronics Co.,Ltd .
No .103, Xiang Xing Rd.,Xiang An Branch,Torch Hi-Tech Industrial
Development Zone, 361115 Xiamen Fujian, China*When more than one factory* Additional information on page 2

Ratings and principal characteristics

Product dataRatings: Independent, SELV, safety isolating non-inherently short circuit
proof, 110 °C thermally protection, constant current type,
220-240 V, 50/60 Hz, Class II, IP20;
Other details refer to "model list" of test report.

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage
used

Model / Type Ref.

Series 1(15W series), Series 2(21W series), Series 3(22W series) and
Series 4(42W series)

Additional information

 Additional information on page 2A sample of the product was tested and
found to be in conformity withIEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017, IEC 61347-2-13:2014
and IEC 61347-2-13:2014/AMD1:2016**National differences:**

AU, EU Group Differences, NZ

As shown in the Test Report Ref. No.
which forms part of this Certificate

4918484.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051
6825 MJ Arnhem
Netherlands

Date: 2024-09-19

Signature: B. Menzel

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[Additional information](#)

Model/Type reference:

Series 1(15W series):BXJR-PF-05BS-E012N,BXJR-PF-06BS-E015N,BXJR-PF-07BS-E018N,BXJR-PF-08BS-E020N,BXJR-PF-09BS-E022N,BXJR-PF-10BS-E025N,BXJR-PF-12BS-E030N,BXJR-PF-15BS-E035N,BXJR-PF-05BS-E050N,BXJR-PF-06BS-E060N,BXJR-PF-07BS-E070N

Series 2(21W series):BXJR-PF-07BS-E030N,BXJR-PF-12BS-E050N,BXJR-PF-14BS-E060N,BXJR-PF-16BS-E070N,BXJR-PF-16BS-E040N,BXJR-PF-18BS-E045N,BXJR-PF-21BS-E050N

Series 3(22W series):BXJR-PH-04BS-E010N , BXJR-PH-06BS-E015N,BXJR-PH-08BS-E020N,BXJR-PH-10BS-E025N ,BXJR-PH-12BS-E030N,BXJR-PH-14BS-E035N , BXJR-PH-16BS-E040N,BXJR-PH-18BS-E045N , BXJR-PH-20BS-E050N ,BXJR-PH-22BS-E055N

Series 4(42W series):BXJR-PH-24BS-E060N,BXJR-PH-26BS-E065N ,BXJR-PH-28BS-E070N ,BXJR-PH-30BS-E075N,BXJR-PH-32BS-E080N ,BXJR-PH-34BS-E085N ,BXJR-PH-36BS-E090N ,BXJR-PH-38BS-E095N,BXJR-PH-40BS-E100N ,BXJR-PH-42BS-E105N

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