



Ref. Certif. No.

DK-103096-UL

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

CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

BRIDGEPOWER CORP
(GOSAEK-DONG) 16 OMOKCHEN-RO 132BEON-GIL
GWONSEON-GU SUWON-SI GYEONGGI 441-813 KOREA

Name and address of the manufacturer

SL POWER ELECTRONICS CORP
BLDG A, 6050 KING DR VENTURA CA 93003, USA

Name and address of the factory

BRIDGEPOWER CORP
(GOSAEK-DONG) 16 OMOKCHEN-RO 132BEON-GIL
GWONSEON-GU SUWON-SI GYEONGGI 441-813
KOREA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

Input Rating: 100-277 Vac, 50-60 Hz, 0.3 A
Output Rating: 48 Vdc, 0.42 A

Trademark / Brand (if any)

SL POWER ELECTRONICS

Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 1

Model / Type Ref.

LB20S48K, LB20S48P

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN IEC 62368-1:2020 /A11:2020;
National Differences specified in the CB Test Report.

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2018

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

KBW-2020-SI-335 issued on 2020-09-17

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-09-18

Signature:

Jan-Erik Storgaard



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Factories:

WENDENG JEIL ELECTRONICS CO LTD
2, XIAMEN ROAD, WENDENG ECONOMIC DEVELOPMENT ZONE, WEIHAI CITY, SHANDONG PROVINCE,
CHINA

BRIDGEPOWER VINA COMPANY LIMITED
LOT B9 THUY VAN INDUSTRIAL ZONE, VIET TRI CITY, PHU THO PROVINCE
VIETNAM

Additional information (if necessary)



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