



Ref. Certif. No

NO124874

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

## CB TEST CERTIFICATE

## Product

LED Power Supply

## Name and address of the applicant

Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd.  
No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong  
China

## Name and address of the manufacturer

Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd.  
No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong  
China

## Name and address of the factory

See next page(s)

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

 Additional Information on Page 2

## Ratings and Principal characteristics

PRI: max. 0.3 A, 220-240 V~, 50/60 Hz, More ratings see the additional information.  
SEC: Max. 40.4 W, max. 1.05 A, 2.5-70 Vd.c. (under load), max. 90 Vd.c. (no-load)  
CI.II, IP20, constant current output, thermal protected 110 °C, ta: 45 °C / 50 °C / 55 °C, tc: 70 °C / 75 °C / 80 °C, independent controlgear providing SELV output.

## Trademark /Brand (If any)



## Customer's Testing Facility (CTF) Stage used

None

## Model/Type Ref

LS-xx-yyy SI ECO, LS-xx-yyy SI E, LS-xx-yyy LI EXC, LS-xx-yyy LI ECO, LS-40-yyyy LI ECO,  
LS-40-yyyy LI ECO-1, LS-40-yyyy LI EXC, LS-40-yyyy LI EXC-1, LS-40-yyyy LI-G ECO,  
LS-40-yyyy LI-G ECO-1, LS-40-yyyy LI-G EXC, LS-40-yyyy LI-G EXC-1

## Additional information (If necessary may also be reported on Page 2)

 Additional Information on Page 2

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

IEC 61347-1:2015, IEC 61347-1:2015/AMD1:2017  
IEC 61347-2-13:2014, IEC 61347-2-13:2014/AMD1:2016

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

REP002935

This CB Test Certificate is issued by the National Certification Body

Philip Pedersen vei 11,  
NO-1366 Lysaker, Norway

Date: 02-12-2022

Jiyea Gim

Signature: Jiyea Gim  
Certification department



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Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd.  
No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong  
China

EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO., LTD  
West Zone, Ji An County Industrial Park, Ji an County  
Jiangxi Province  
China

### Additional Information (if necessary)

PF: 0.45 (for LS-3-yyy SI ECO and LS-3-yyy SI E series), PF: 0.5 (for LS-6-yyy SI ECO and LS-6-yyy SI E series), PF: 0.8C-0.95 (for LS-8-yyy LI EXC and LS-8-yyy LI ECO series), PF: 0.75C-0.95 (for LS-12-yyy LI EXC and LS-12-yyy LI ECO series), PF: 0.9C-0.95 (for LS-20-yyy LI EXC and LS-20-yyy LI ECO series), PF: 0.55C (for LS-21-yyy SI ECO and LS-21-yyy SI E series), PF: 0.5C (for LS-8-yyy SI ECO and LS-8-yyy SI E series), PF: 0.55C (for LS-12-yyy SI ECO and LS-12-yyy SI E series), PF: 0.95 (for LS-40-yyy LI ECO, LS-40-yyy LI ECO-1, LS-40-yyy LI EXC, LS-40-yyy LI EXC-1, LS-40-yyy LI-G ECO, LS-40-yyy LI-G ECO-1, LS-40-yyy LI-G EXC and LS-40-yyy LI-G EXC-1 series)



Philip Pedersen vei 11,  
NO-1366 Lysaker, Norway

Date: 02-12-2022

Jiyea Gim

Signature: Jiyea Gim  
Certification department