



Ref. Certif. No

NO127851

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. 0.32 A, 220-240 V~, 50/60 Hz,
SEC: max. 44.1 W, max. 1.05 A, 7-80 Vd.c. (under load), max. 90 Vd.c. (no-load)
Class II

Trademark /Brand (If any)



Customer's Testing Facility (CTF) Stage used

Model/Type Ref

LS-xx-yyy MI, LS-40-yyy LI3-G, LS-40-yyy LI4, LS-40-yyy LI4-G, LS-40-yyy LI4-F, LS-40-yyy LI4-F-G, FLS-42-1050 LD, FLS-32-800 LD, FLS-21-500 LD

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

REP016329

This CB Test Certificate is issued by the National Certification Body

Philip Pedersen vei 11,
NO-1366 Lysaker, Norway
Date: 19-09-2023Signature: Sweet Yuan
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)

SELV, constant current output, thermal protected 110 °C, ta: 45 °C, tc: 75 °C / 80 °C / 85 °C

Independent type with terminal cover incl. strain relief.

Built-in type without terminal cover for models FLS-42-1050 LD, FLS-32-800 LD, FLS-21-500 LD.

Independent controlgear, Class II for LS-xx-yyy MI,
LS-40-yyy LI3-G, LS-40-yyy LI4, LS-40-yyy LI4-G,
LS-40-yyy LI4-F, LS-40-yyy LI4-F-G.

LS-xx-yyy MI:

The 'xx' in the type designation can be 8, 12, 21, indicating the approximate rated output wattage in Watt.

The 'yyy' is for the output current and represents the number from 120 to 700, for example, 120 means the output current is 120 mA, 700 means the output current is 700 mA.

LS-40-yyy LI3-G, LS-40-yyy LI4, LS-40-yyy LI4-G:

The 'yyy' is for the output current and represents the number from 600 to 1050 in step of 50, for example, 1050 means the output current is 1050 mA.

LS-40-yyy LI4-F, LS-40-yyy LI4-F-G:

The 'yyy' is for the output current and represents the number from 500 to 700 in step of 100, for example, 700 means the output current is 700 mA.



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NO-1366 Lysaker, Norway

Date: 19-09-2023

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