



Ref. Certif. No.

**NO125061**

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

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

Additional Information on page 2

Ratings and principal characteristics

PRI: LV supply: max. 0.34 A, 220-240 V~, 0/50/60 Hz,  
PF: 0.45C- 0.95 (For FLS-26-700 DALI-2 LD1),  
PF: 0.65C- 0.95 (For FLS-44-1050 DALI-2 LD1),  
PF: 0.25C- 0.95 (For FLS-42-1050 DALI-2 LD ADV),  
PF: 0.4C- 0.95 (For FLS-42-1050 LD ADV),  
SEC: Max. 44.1 W, max. 1.05 A, 2.5-52 Vd.c. (under load),  
max. 63 Vd.c. (no-load).

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

FLS-26-700 DALI-2 LD1, FLS-44-1050 DALI-2 LD1, FLS-42-1050 DALI-2 LD ADV, FLS-42-1050 LD ADV

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

REP003612

This CB Test Certificate is issued by the National Certification Body

**Nemko**

Philip Pedersens vei 11,  
NO-1366 Lysaker, Norway

Date: 19-12-2022

Signature: Okhyun Jeon  
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)**

Centralized emergency power supply:  
198-254 VDC (For FLS-26-700 DALI-2 LD1, FLS-44-1050 DALI-2 LD1 and FLS-42-1050 DALI-2 LD ADV),  
198-264 VDC (For FLS-42-1050 LD ADV),  
Independent type with terminal cover incl. strain relief, Cl. II;  
Built-in type without terminal cover.  
EOF1: 15% (For FLS-26-700 DALI-2 LD1 and FLS-44-1050 DALI-2 LD1),  
EOF1: 95% (For FLS-42-1050 DALI-2 LD ADV and FLS-42-1050 LD ADV),  
SELV, constant current output, thermal protected  
110 °C, ta: 45 °C/ 50 °C, tc: 80 °C / 85 °C/ 90 °C.



Philip Pedersens vei 11,  
NO-1366 Lysaker, Norway

**Date:** 19-12-2022

**Signature:** Okhyun Jeon  
Certification Department