

for use of the here shown ENEC conformity mark





NO4948

Based on

Agreement on the use of a commonly agreed Mark on Conformity for equipment complying with European Standards as of 12 November 1991 (in short ENEC Agreement), as revised latest by ENEC group April 16. 1997. Nemko hereby grants the following manufacturer as licensee the right to affix this ENEC mark on the product(s) specified below.

Applicant

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

Manufacturer

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

Factory

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Project Number

PRJ0026390

Product

LED Power Supply

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

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),

Ratings

SEC: Max. 44.1 W, max. 1.05 A, 2.5-52 Vd.c. (under load),

max. 63 Vd.c. (no-load).

Trademark



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.

Principal Characteristics

EOFI: 15% (For FLS-26-700 DALI-2 LD1 and FLS-44-1050 DALI-2 LD1), EOFI: 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.

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

EN 61347-1:2015;A1 Safety EN 61347-2-13:2014;A1

EN IEC 62384:2020

Test report No

REP003612 and REP003613

Compliance

The conditions for this licence are that the ENEC-marked products conform with the applicable Standard(s) as stated in the test report and that Articles 8 and 9 of the ENEC Agreement are fulfilled by the manufacturer. The mark signifies the compliance of the completed products with these conditions. Further information is given in the attached Annex, which forms an obligatory part of this licence document. This licence

Nemko Group AS

Signature

Date of issue 19-12-2022 OK hyun Joon

Okhyun Jeon

Certification Department

www.nemko.com

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Licence for use of the here shown ENEC conformity mark





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has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regards to the product presented for testing and certification

Additional model(s)

☐ See next page(s)

Factories

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

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ENTERPRISE NUMBER
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Signature

Date of issue 19-12-2022

OK hyun Joon Okhyun Jeon

Certification Department

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