

A sample of the following product has been tested and is stated by Nemko to be in conformity with the applicable European standards referred below.

Product	LED Power Supply
Manufacturer	Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd. No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong China
Factory	(2) see page 2
Project Number	PRJ0031072
Model/Type Ref.	FLS-15-350 0-10 LA, FLS-25-600 0-10 LA, FLS-44-1050 0-10 LA, FLS-60-1700 0-10 LA, FLS-60-1700 LA EXC, FLS-60-1500 LA EXC, FLS-60-1500 LD ECO, LS-40-xxxx LI ECO



Ratings PRI: Max. 0.4 A, 220-240 V~, 50/60 Hz, more rating see additional information.

Principal Characteristics Independent type, Class II; SELV, constant current output, thermal protected 110 °C, ta: 45 °C, tc: 80 °C / 85 °C
The "xxxx" is for the output current and represents the number from 600 mA to 1050 mA in step of 50 mA, for example, 1050 means the output current is 1050 mA.

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

Safety	EN 61347-1:2015;A1 EN 61347-2-13:2014;A1
EMC	EN 62493:2015 EN IEC 55015:2019;A11, EN IEC 61000-3-2:2019;A1 EN 61000-3-3:2013;A1;A2 EN 61547:2009

Test Report Ref. No. REP007638 and REP007086

It may therefore be presumed that the tested sample of the product is in conformity with the technical provisions of the following European Directives including the latest amendments, and with national legislation implementing these Directives:

- Low Voltage Directive 2014/35/EU
- EMC Directive 2014/30/EU

Provided that other applicable Directive requirements are satisfied, the manufacturer (or the European authorized representative), may draw up an EC/EEA Declaration of Conformity and affix the CE-marking to each conforming product.

Additional Information see page 2

Additional model(s) No additional model(s)

Signature



Jiyea Gim
Certification Department
15 / 03 / 2023

Date of issue



ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE



Additional information

SEC:

FLS-15-350 0-10 LA: Max. 14.7 W, 0.12-0.35 A, 9-42 Vd.c. (under load), max. 59 Vd.c. (no-load)
FLS-25-600 0-10 LA: Max. 25.2 W, 0.2-0.6 A, 9-42 Vd.c. (under load), max. 59 Vd.c. (no-load)
FLS-44-1050 0-10 LA: Max. 44.1 W, 0.65-1.05 A, 9-42 Vd.c. (under load), max. 59 Vd.c. (no-load)
FLS-60-1700 0-10 LA: Max. 61.2 W, 1.10-1.70 A, 12-42 Vd.c. (under load), max. 59 Vd.c. (no-load)
FLS-60-1700 LA EXC: Max. 61.2 W, 1.10-1.70 A, 24-42 Vd.c. (under load), max. 55 Vd.c. (no-load)
FLS-60-1500 LD ECO and FLS-60-1500 LA EXC: Max. 63.0 W, 1.15-1.50 A, 24-42 Vd.c. (under load), max. 55 Vd.c. (no-load)
LS-40-xxxx LI ECO: Max. 40.4 W, 0.60-1.05 A, 24-42 Vd.c. (under load), max. 52 Vd.c. (no-load)

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
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Signature

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