

ATTESTATION OF CONFORMITY WITH UK REGULATIONS



A sample of the product has been tested and is stated by Nemko to be in conformity with the applicable UK regulations referred.

Manufacturer

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

China

Factory

See next page

Project Number

PRJ0030896

Product

LED Power Supply

Model/Type Ref.

FMS-25-600 0-10 LD, FMS-44-1050 0-10 LD, FMS-60-1700 0-10 LD, FMS-80-2000 0-10 LD

Trademark

EAGLERISE

Ratings

PRI: max. 0.58 A, 220-240 V~, 50/60 Hz, more information see the additional information.

Principal Characteristics

Built-in type, SELV, constant current output, thermal protected 110 °C, ta: 60 °C, tc: 80 °C / 85 °C / 90 °C.

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

EN 62493:2015

EMC

EN IEC 55015:2019;A11

EN 61547:2009

EN IEC 61000-3-2:2019;A1 EN 61000-3-3:2013;A1;A2

Test Report Ref. No.

REP009178 and REP007893

It may therefore be presumed that the tested sample of the product is in conformity with the technical provisions of the following UK Statutory Instruments:

- The Electrical Equipment (safety) Regulations (SI 2016 No. 1101)
- The Electromagnetic Compatibility Regulations (SI 2016 No. 1091)

Provided that all other applicable UK regulation requirements are satisfied, the manufacturer or authorized representative may draw up a UK Declaration of Conformity and affix the UKCA marking to each conforming product.

Additional Information

See next page

Additional model(s)

No additional models

Nemko Group AS 1366 Lysaker, Norway TEL +47 22 96 03 30 info@nemko.com ENTERPRISE NUMBER NO974404532

Signature

Date of issue

Juan Saussey

Certification Department

18 / 04 / 2023

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Factories

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

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

Additional Information

SEC:

FMS-25-600 0-10 LD: max. 25.2 W, 0.2-0.6 A, 9-42 Vd.c. (under load), max. 60 Vd.c. (no-load) FMS-44-1050 0-10 LD: max. 44.1 W, 0.65-1.05 A, 9-42 Vd.c. (under load), max. 60 Vd.c. (no-load) FMS-60-1700 0-10 LD: max. 61.2 W, 1.10-1.70 A, 12-42 Vd.c. (under load), max. 59 Vd.c. (no-load) FMS-80-2000 0-10 LD: max. 80.0 W, 1.55-2.00 A, 9-42 Vd.c. (under load), max. 57 Vd.c. (no-load)

The product complies with standard EN 61347-2-13:2014, EN 61347-1:2015, EN 61000-3-2:2014 and EN 61000-3-3:2013 listed in UK regulation

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