

ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE



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

See next page

Project Number

PRJ0030896

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 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 next page

Additional model(s)

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

Signature

Date of issue

Certification Department

18/04/2023

Juan Saussey

www.nemko.com

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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 OJ. The product can be CE marked according to the Low Voltage Directive 2014/35/EU and EMC Directive 2014/30/EU provided also all other relevant requirements

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