

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

PRJ0034382

Model/Type Ref.

FMS-35-700 LD, FMS-55-1050 LD, FMS-80-1600 LD

Trademark

EAGLERISE

Ratings

PRI: max. 0.53 A, 220-240 V~, 50/60 Hz, SEC:FMS-35-700 LD: 15.6-36.4 W, 300-700 mA, 15-52 Vd.c. (under load), max. 60 Vd.c. (no-load), FMS-55-1050 LD: 41.6-54.6 W, 800-1050 mA, 36-52 Vd.c. (under load), max. 63 Vd.c. (no-load), FMS-80-1600 LD: 62.4-80 W, 1200-1600 mA, 36-50/52 Vd.c. (under load), max. 63 Vd.c. (no-load),

constant current output, thermal protected 110 °C, ta: 50 °C, tc: 75 °C / 80 °C,

Built-in controlgear providing SELV output.

Principal Characteristics

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

EN 61547:2009

Test Report Ref. No.

REP009981 and REP009675

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

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.

Nemko Group AS Philip Pedersens vei 11 1366 Lysaker, Norway TEL +47 22 96 03 30 info@nemko.com ENTERPRISE NUMBER NO974404532

Signature

Sweet Yuan

21 / 04 / 2023

Date of issue

Certification Department

www.nemko.com

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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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