

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

Factory

LLD Fower Supply

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

See next page

Project Number PRJ5368750

Model/Type Ref.

TradeMark

LS-8-xxx SI2 E, LS-12-xxx SI2 E

Ratings PRI: max. 0.18 A. 220-240 V~. 50/60 Hz

Principal Characteristics

A sample of the product was tested and found to be in conformity with Cl. II. SEC: max. 12.0 W, max. 0.3 A, 30-40 Vd.c. (under load), max. 59 Vd.c. (no load). Independent type, SELV, constant current output, thermal protected 110° C, ta: 45°C, tc: 75°C / 80°C. The 'xxx' is for the output current and represents the number from 70 to 300, for example, 70 means the output current is 700 mA, 300 means the output current is 300 mA.

EMC

EN 61000-3-3:2013;A1;A2 EN IEC 55015:2019;A11 EN IEC 61000-3-2:2019;A1 EN IEC 61547:2023

Safety

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

EMF

EN 62493:2015;A1

Test Report Ref. No. REP030880 and REP030894

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.

Signature

Juan Z Saussey Certification department

2024-03-12

www.nemko.com Page 1 of 2

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The product complies with standard EN 61347-2-13:2014, EN 61347-1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 62493:2010 and EN 61547:2009 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

Additional model(s) No additional models

Additional Information

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

Signature



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