

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

Factory

See next page

Project Number

PRI0047512

Model/Type Ref.

FLS-42-1050 LD PRO, FLS-42-1050 DALI-2 LD PRO, FLS-30-700 DALI-2 LD PRO, FLS-42-1050 DALI-2 LD1 PRO

TradeMark

Ratings

PRI: max. 0.27 A, 220-240 V~, 50/60 Hz

Principal Characteristics

Centralized emergency power supply: 198-254 V dc (for models FLS-42-1050 LD PRO, FLS-42-1050 DALI-2 LD PRO, FLS-30-700 DALI-2 LD PRO) Centralized emergency power supply: 220-240 V dc (for model FLS-42-1050

DALI-2 LD1 PRO)
SEC: max. 42.0 W, max. 1.05 A, 2.5-49.0 Vd.c. (under load), max. 60 Vd.c. (no-

load). EOFI: 100%

Independent type with terminal cover incl. strain relief, Class II; Built-in type without terminal cover.

SELV, constant current output, thermal protected 110 °C, ta: 40 °C / 45 °C, tc: 85 °

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

EMC

EN 61000-3-3:2013;A1;A2 EN 61547:2009 EN IEC 55015:2019;A11 EN IEC 61000-3-2:2019;A1

Safety

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

EMF

EN 62493:2015;A1

Signature

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

Date of Issue

Yasaman Vadoudi

Certification department

2023-12-04

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Test Report Ref. No.

REP019752, REP019949

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

Additional model(s)

No additional models

Signature

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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

Signature

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