

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

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

Jiangxi Province

China

Factory

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

Jiangxi Province

China

Project Number

PRI0071959

Model/Type Ref.

FLS-21-500 LD1 EXC, FLS-30-700 LD1 EXC, FLS-38-900 LD1 EXC, FLS-40-1050 LD1

EXC, FLS-42-1050 DÁLI-2 LD-R

TradeMark

EAGLERISE & ASTRAPOWER

Ratings

PRI: max. 0.25 A, 220-240 V~, 0/50/60 Hz

Principal Characteristics

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

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

FMF

EN 62493:2015;A1

Test Report Ref. No.

REP077434, REP074521

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

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

Yasaman Vadoudi

Certification department

2025-01-24

Working for a more sustainable future Please do not print www.nemko.com

Page 1 of 3



ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE

Additional Information

Additional model(s)

See next page

No additional models

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

Yasaman Vadoudi
Certification department

2025-01-24

Working for a more sustainable future Please do not print www.nemko.com

Page 2 of 3



ATTESTATION OF CONFORMITY WITH EUROPEAN DIRECTIVE

Additional Information

Centralized emergency power supply: 220-240 VDC SEC: Max. 42 W, max. 1.05 A, 9-42 Vd.c. (under load), max. 59 Vd.c. (no-load). EOFI: 100% (For models FLS-21-500 LD1 EXC, FLS-30-700 LD1 EXC, FLS-38-900 LD1 EXC and FLS-40-1050 LD1 EXC) EOFI: 15% (For model FLS-42-1050 DALI-2 LD-R) 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: 45 °C, tc: 85 °C / 90 °C.

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 61547:2009, EN 62493:2010 listed in OJ.

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

Yasaman Vadoudi

Certification department

2025-01-24

Working for a more sustainable future Please do not print www.nemko.com

Page 3 of 3