

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	PRJ0059494
Model/Type Ref.	FLS-20-500 DALI-2 LD PRO, FLS-20-500 DALI-2 LN PRO, FLS-30-700 DALI-2 LN PRO, FLS-60-1500 DALI-2 LD PRO, FLS-42-1050 Blue LD-CSB ADV
TradeMark	(EAGLERISE), (ASTRAPOWER)



Ratings PRI: max. 0.35 A, 220-240 V~, 0/50/60 Hz

Principal Characteristics

Cl. II. Centralized emergency power supply: 220-240 V DC. SEC: Max. 60.0 W, max. 1.5 A, 2.5-49.0 Vd.c. (under load), max. 60 Vd.c. (no-load). EOFI: 15% (For models FLS-20-500 DALI-2 LD PRO, FLS-20-500 DALI-2 LN PRO), EOFI: 100% (For models FLS-30-700 DALI-2 LN PRO, FLS-60-1500 DALI-2 LD PRO and FLS-42-1050 Blue LD-CSB ADV). Independent type with terminal cover incl. strain relief. Built-in type without terminal cover. SELV, constant current output, thermal protected 110 °C, ta: 40 °C / 45 °C, tc: 75 °C / 85 °C / 90 °C.

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

EMF

EN 62493:2015;A1

Signature



Juan Z Saussey

Certification department

Date of Issue

2024-08-19

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Test Report Ref. No. REP053311 and REP053729

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

Additional Information

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.

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. 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

Signature

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