

Certificate of Conformity

NO CER231929

Product

LED Power Supply

Model/Type Ref.

FLS-42-1050 LD1 ADV

Manufacturer

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

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

EN 61000-3-3:2013;A1;A2
EN 61347-1:2015;A1
EN 61347-2-13:2014;A1
EN 62493:2015;A1
EN IEC 55015:2019;A11
EN IEC 61000-3-2:2019;A1;A2
EN IEC 61547:2023

Additional information ref. the Appendix.

Date of issue

2026-03-05



Sweet Yuan

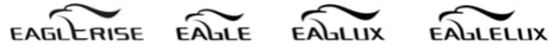
This certificate documents conformity of the product with the standards shown. It is a Scheme type 1a certificate according to ISO/IEC 17067. The certificate is valid for the certified type only. Any changes to the design of the certified type may imply that a re-certification is required. New standards or amendments to the standards may imply that the certification may need to be updated. This certificate does NOT give the manufacturer permission to use the Nemko mark.

Appendix to Certificate

NO CER231929



Brand name / Trademark



EAGLERISE, EAGLE, EAGLUX, EAGLELUX

Ratings

PRI: max. 0.28 A, 220-240 V~, 0/50/60 Hz
Centralized emergency power supply: 220-240 Vd.c.
SEC: Max. 42 W, max. 1.05 A, 9-40 Vd.c. (under load),
max. 59 Vd.c. (no-load), EOFI: 15%

Principal Characteristics

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

Additional Information

The product also evaluated according to:
BS EN 61347-2-13:2014+A1:2017;
BS EN 61347-1:2015/A1:2021;
BS EN IEC 55015:2019+A11:2020;
BS EN IEC 61000-3-2:2019+A1:2021+A2:2024;
BS EN 61000-3-3:2013+A2:2021;
BS EN IEC 61547:2023;
BS EN 62493:2015+A1:2022

Report reference

REP148929, REP149313