



# ENEC

Licence for use of the here shown ENEC conformity mark :



## NO4962

**Agreement on the use of a commonly agreed Mark on Conformity for equipment complying with European Standards as of 12 November 1991 (in short ENEC Agreement), as revised latest by ENEC group April 16. 1997.**

Nemko hereby grants the following manufacturer as licensee the right to affix this ENEC mark on the product(s) specified below.

Based on

Applicant

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

Manufacturer

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

Factory

See next page(s)

Project Number

PRJ0030506

Product

LED Power Supply

Model/Type Ref.

FLS-9-400 MA, FLS-16-400 LA, FLS-25-600 LA, FLS-38-900 LA, LS-21-xxx SI  
ECO

Ratings

PRI: max. 0.3 A, 220-240 V~, 50/60 Hz,  
PF: 0.5C-0.75C (for FLS-9-400 MA); PF: 0.6C-0.9C (for FLS-16-400 LA);  
PF: 0.7C-0.95 (for FLS-25-600 LA); PF: 0.9C-0.95 (for FLS-38-900 LA);  
PF: 0.55C (for LS-21-xxx SI ECO series)  
SEC: 5-39.6 W, max. 0.90 A, 16-70 Vd.c. (under load), max. 90 Vd.c. (no-load)

Trademark



Principal Characteristics

Class II. IP20, constant current output, thermal protected 110 °C, ta: 45 °C, tc:  
75 °C / 80 °C / 85 °C, Independent controlgear providing SELV output.  
The 'xxx' is for the output current and represents the number from 300 to 700, for  
example, 300 means the output current is 300 mA, 700 means the output current is  
700 mA.

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

Safety: EN 61347-1:2015;A1  
EN 61347-2-13:2014;A1  
EN IEC 62384:2020

Test report No

REP007282 and REP007284

Compliance

The conditions for this licence are that the ENEC-marked products conform with the applicable Standard(s) as stated in the test report and that Articles 8 and 9 of the ENEC Agreement are fulfilled by the manufacturer. The mark signifies the compliance of the completed products with these conditions. Further information is given in the attached Annex, which forms an obligatory part of this licence document. This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regards to the product presented for testing and certification

Additional Information

Date of issue: 22-02-2023

Signature

Sweet Yuan

Certification Department

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**Additional model(s)**

No additional model

**Factory**

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

Date of issue: 22-02-2023

Signature

Sweet Yuan

Certification Department

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