

Nemko hereby grants the following manufacturer license to affix the above shown ENEC mark on the product(s) specified below

<b>Applicant</b>	Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd. No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong China
<b>Manufacturer</b>	Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd. No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong China
<b>Factory</b>	See next page
<b>Project Number</b>	PRJ0036630
<b>Product</b>	LED Power Supply
<b>Model/Type Ref.</b>	LS-3-yyyy SB, LS-6-yyyy SB, LS-6-yyyy MB, LS-30-yyyy LX, CS-40-yyyy LB, SS-6-yyyy SB1
<b>Ratings</b>	PRI: LV supply: max. 0.29 A, 220-240 V~, 50/60 Hz, SEC: Max. 42.0 W, max. 1.05 A, 2.5-42 Vd.c. (under load), max. 59 Vd.c. (no-load).

**Brandname / TradeMark**



**Principal Characteristics**

Built-in controlger providing SELV output, constant current, thermal protected 110 °C, ta: 50 °C / 55 °C, tc: 75 °C / 80 °C / 85 °C. The 'yyyy' in the type designation can be 150 to 700 in the step of 50 for LS-3-yyyy SB; 120, 150 to 700 in the step of 50 for LS-6-yyyy SB and LS-6-yyyy MB; 600 to 800 in the step of 50 for LS-30-yyyy LX; 900 to 1050 in the step of 50 for CS-40-yyyy LB, 300 to 700 in step of 50 for SS-6-yyyy SB1, indicating the output current in mA. For example, 120 means the output current is 120 mA, 1050 means the output current is 1050 mA.

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

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

**Test report No**

REP016028 and REP016029

**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 production presented for the testing and certification*

**Additional Information**

**Additional model(s)**

No additional models

**Signature**



Juan Z Saussey

Certification department

**Date of Issue**

2023-09-20

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**ENEC**

**NO5040**



**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**

Juan Z Saussey

Certification department

**Date of Issue**

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