

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 (China) Co., Ltd.  
No.A3, Guicheng Sci-Tech Industrial Park, Jianping  
Road, Nanhai District  
Foshan City Guangdong Province  
China  
Factory See page 2  
Ratings PRI: max. 0.29 A, 220-240 V~, 50/60 Hz; SEC: 1.8-42W, max. 1.05 A, 2.5-42V  
(under load), max. 59V d.c. (no-load).

Trade mark



Model / Type Ref. LS-3-yyyy SB, LS-6-yyyy SB, LS-6-yyyy MB, LS-30-yyyy LX, CS-40-yyyy LB  
Principal characteristics PF=0.5C for LS-3-yyyy SB, LS-6-yyyy SB; PF=0.7C for LS-6-yyyy MB;  
PF=0.9C for LS-30-yyyy LX, CS-40-yyyy LB. More information see page 2

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

LITE	EN 61347-2-13:2014;A1
	EN 61347-1:2015
EMF	EN 62493:2015
EMC	EN 61547:2009
	EN IEC 55015:2019;A11
	EN IEC 61000-3-2:2019;A1
	EN 61000-3-3:2013;A1;A2

Test Report Ref. No. 482140

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.**

Additional model(s)

Additional information Additional information on page 2

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Juan Z. Saussey  
Certification Department

Factories:

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

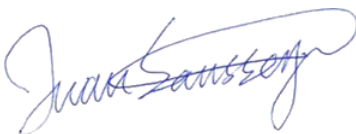
EAGLERISE ELECTRIC & ELECTRONIC (JI AN) CO.,  
LTD  
West Zone, Ji An County Industrial Park, Ji an County  
Jiangxi Province  
China

Additional information

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, Indicating the output current in mA. For example, 120 means the  
output current is 120 mA, 1050 means the output current is 1050 mA.

The product complies with standard EN 61347-2-13:2014, EN 61347-1:2015,  
EN 61000-3-2:2014 and EN 61000-3-3:2013 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

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Juan Z. Saussey

Certification Department

**Nemko Group**

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