

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

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

China

Factory

See next page

Project Number

PRJ0036630

Model/Type Ref.

LS-3-yyyy SB, LS-6-yyyy SB, LS-6-yyyy MB, LS-30-yyyy LX, CS-40-yyyy LB, SS-6-yyyy SB1

TradeMark



Ratings

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).

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

Test Report Ref. No.

REP016029 and REP011332

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 Information

See next page

Additional model(s)

No additional models

Signature

Nemko Group AS Philip Pedersens vei 11 1366 Lysaker, Norway TEL +47 22 96 03 30 info@nemko.com ENTERPRISE NUMBER NO974404532

Date of Issue

June Santtely

Juan Z Saussey

Certification department

2023-09-20

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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

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

Signature

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