



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 PRJ0037394

Model/Type Ref. LS-45-24 DALI2-DT8 LI, LS-45-24 DALI-2-DT8 LI, LS-80-24 DALI2-DT8 LI, LS-80-24 DALI-2-DT8 LI, LS-150-24 DALI2-DT8 LI, LS-150-24 DALI-2-DT8 LI, LS-150-24 DALI-2-DT8 LI2

Trademark 

Ratings PRI: LV supply: max. 1 A, 220-240 V~, 50/60 Hz, PF>0.95 Centralized emergency power supply: 198-254 V DC
SEC: LS-45-24 DALI2-DT8 LI and LS-45-24 DALI-2-DT8 LI: max.1.875 A, 24 Vdc, max.45 W LS-80-24 DALI2-DT8 LI and LS-80-24 DALI-2-DT8 LI: max.3.33 A, 24 Vdc, max.79.9 W LS-150-24 DALI2-DT8 LI, LS-150-24 DALI-2-DT8 LI and LS-150-24 DALI-2-DT8 LI2: max.6.25 A, 24 Vdc, max. 150 W

Principal Characteristics Cl.II, IP20, constant voltage output, thermal protected 110 °C, ta: 45 °C, tc: 80 °C / 85 °C, Independent controlgear providing SELV output, EOFv: 15%, MM marking

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
EMC EN 62493:2015;A1
EN IEC 55015:2019;A11
EN IEC 61000-3-2:2019;A1
EN 61000-3-3:2013;A1;A2
EN 61547:2009

Test Report Ref. No. REP012875 and REP012579

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 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.

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ENTERPRISE NUMBER
NO974404532

Signature



Sweet Yuan
Certification Department

Date of issue

05 / 07 / 2023

www.nemko.com

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Additional model(s)

No additional models

Factories

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

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