

A sample of the product has been tested and is stated by Nemko to be in conformity with the applicable UK regulations referred.

Manufacturer	Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd. No.4, East Huanzhen Road, Beijiao Shunde, Foshan, Guangdong China
Factory	(2) See page 2
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)
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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.
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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 61547:2009 EN IEC 55015:2019;A11 EN IEC 61000-3-2:2019;A1 EN 61000-3-3:2013;A1;A2 EN 62493:2015

Test Report Ref. No. REP007282 and REP006724

It may therefore be presumed that the tested sample of the product is in conformity with the technical provisions of the following UK Statutory Instruments:
- The Electrical Equipment (safety) Regulations (SI 2016 No. 1101)
- The Electromagnetic Compatibility Regulations (SI 2016 No. 1091)

Provided that all other applicable UK regulation requirements are satisfied, the manufacturer or authorized representative may draw up a UK Declaration of Conformity and affix the UKCA marking to each conforming product.



Signature Sweet Yuan
Certification Department

Date of issue 22 / 02 / 2023

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ATTESTATION OF CONFORMITY WITH UK REGULATIONS



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.

Factories

Foshan Eaglerise Power Science & Technology (Shunde) Co., Ltd.
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China

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NO974404532

Signature

Date of issue

Sweet Yuan
Certification Department

22 / 02 / 2023

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