

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, Guandong China				
Factory	(2) see page 2				
Project Number	PRJ0022966				
Product	LED Power Supply				
Model/Type Ref.	LS-xx-yyy SI ECO, LS-xx-yyy SI E, LS-xx-yyy LI EXC, LS-xx-yyy LI ECO, LS-40- yyyy LI ECO, LS-40-yyy LI ECO-1, LS-40-yyy LI EXC, LS-40-yyy LI EXC-1, LS- 40-yyy LI-G ECO, LS-40-yyy LI-G ECO-1, LS-40-yyy LI-G EXC, LS-40-yyy LI- G EXC-1				
Trademark					
Ratings	PRI: max. 0.3 A, 220-240 V~, 50/60 Hz				
Principal Characteristics	SEC: Max. 40.4 W, max. 1.05 A, 2.5-70 Vd.c. (under load), max. 90 Vd.c. (no-load) Cl.II, IP20, constant current output, thermal protected 110 °C, ta: 45 °C / 50 °C / 55 °C, tc: 70 °C / 75 °C / 80 °C, independent controlgear providing SELV output.				
A sample of the product was tested and found to be in conformity with	<table border="0"> <tr> <td>Safety</td> <td>EN 61347-1:2015; A1 EN 61347-2-13:2014; A1</td> </tr> <tr> <td>EMC</td> <td>EN 61547:2009 EN 62493:2015 EN IEC 55015:2019; A11 EN IEC 61000-3-2:2019; A1 EN 61000-3-3:2013; A1;A2</td> </tr> </table>	Safety	EN 61347-1:2015; A1 EN 61347-2-13:2014; A1	EMC	EN 61547:2009 EN 62493:2015 EN IEC 55015:2019; A11 EN IEC 61000-3-2:2019; A1 EN 61000-3-3:2013; A1;A2
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Test Report Ref. No.	REP002935 and REP002865				
Additional Information	<p>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:</p> <ul style="list-style-type: none"> - The Electrical Equipment (safety) Regulations (SI 2016 No. 1101) - The Electromagnetic Compatibility Regulations (SI 2016 No. 1091) <p>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.</p>				
Additional Information	See page 2				
Additional model(s)	No additional models				



Additional information

PF: 0.45 (for LS-3-yyy SI ECO and LS-3-yyy SI E series),
PF: 0.5 (for LS-6-yyy SI ECO and LS-6-yyy SI E series),
PF: 0.8C-0.95 (for LS-8-yyy LI EXC and LS-8-yyy LI ECO series),
PF: 0.75C-0.95 (for LS-12-yyy LI EXC and LS-12-yyy LI ECO series),
PF: 0.9C-0.95 (for LS-20-yyy LI EXC and LS-20-yyy LI ECO series),
PF: 0.55C (for LS-21-yyy SI ECO and LS-21-yyy SI E series),
PF: 0.5C (for LS-8-yyy SI ECO and LS-8-yyy SI E series),
PF: 0.55C (for LS-12-yyy SI ECO and LS-12-yyy SI E series),
PF: 0.95 (for LS-40-yyy LI ECO, LS-40-yyy LI ECO-1,
LS-40-yyy LI EXC, LS-40-yyy LI EXC-1, LS-40-yyy LI-G ECO, LS-40-yyy LI-G
ECO-1, LS-40-yyy LI-G EXC and LS-40-yyy LI-G EXC-1 series)

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 UK regulation

Factories

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

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

Signature



Juan Saussey

Certification Department

09 / 12 / 2022

Date of issue