

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 Dimmable 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. 0.47 A, 220-240 V~, 50/60 Hz,  
pf = 0.9C (for LS-12-XXXX ON/OFF LI1);  
pf > 0.95 (for LS-21-XXXX ON/OFF LI1, LS-30-XXXX ON/OFF LI1, LS-40-XXXX ON/OFF LI1 and LS-60-XXXX ON/OFF LI1)  
SEC: max. 60.4 W, max. 1.05 A, 12-100 Vdc (under load), max.120 Vdc (noload)

Trade mark



Model / Type Ref. LS-12-XXXX ON/OFF LI1, LS-21-XXXX ON/OFF LI1, LS-30-XXXX ON/OFF LI1, LS-40-XXXX ON/OFF LI1, LS-60-XXXX ON/OFF LI1

Principal characteristics See page 2

A sample of the product was tested and found to be in conformity with LITE EN 61347-1:2015  
EN 61347-2-13:2014;A1  
EN 62384:2006;A1

Test Report Ref. No. 400325

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

**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 The products also comply with EN 61347-2-13:2014 listed in OJ.  
The product can be CE marked according to the Low Voltage Directive 2014/35/EU provided also all other relevant requirements, e.g. risk assessment, have been documented.

Date of issue 25-06-2020



Jiyea Gim  
Certification Department

Factories:

Eaglerise Electric & Electronic (China) Co.,Ltd. Beijiao  
Branch  
No.4, East Huanzhen Road, Beijiao Shunde  
Foshan, Guangdong, 528000  
China

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

Principal characteristics

Cl.II, independent type, SELV, constant current output, thermal protected  
110 °C. ta: 45 °C, tc: 80 °C (for LS-12-XXXX ON/OFF LI1 and LS-21-XXXX  
ON/OFF LI1); ta: 45°C, tc: 85 °C (for LS-30-XXXX ON/OFF LI1, LS-40-  
XXXX ON/OFF LI1 and LS-60-XXXX ON/OFF LI1)  
The XXXX is for the output current and represents the number from 300  
to 1050, increasing in multiples of 50, for example, 300 means the output  
current is 300 mA.

Date of issue 25-06-2020



Jiyea Gim

Certification Department

**Nemko AS**

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