

Report No.: GZ09060580-1R1

TEST REPORT

Applicant Name &

: Eaglerise Electric & Electronic (Foshan) Co., Ltd.

Address

Guicheng Sci-Tech Industrial Park, Jianping Road, Nanhai District, Foshan

City, Guangdong Province, P. R. China

Manufacturing Site

: Eaglerise Electric & Electronic (Foshan) Co., Ltd.

Guicheng Sci-Tech Industrial Park, Jianping Road, Nanhai District, Foshan

City, Guangdong Province, P. R. China

Sample Description

Product

: LED power supply

Model No.

: ELP06-12LS; ELP09-12LS; ELP12-12LS; ELP18-12LS

Electrical Rating

: Class II; SELV: IP 20; ta 50 °C; tc 80 °C; Built-in; Constant voltage type; 110°C thermal protection; Inherently short-circuit proof; Suitable for direct mounting on normally flammable surfaces; ELP06-12LS: Input: 220-240 VAC 50/60 Hz; 65 mA; Output: 12 VDC; 0,5 A; ELP09-12LS: Input: 220-240 VAC 50/60 Hz; 90 mA; Output: 12 VDC; 0,75 A; ELP12-12LS: Input: 220-240 VAC 50/60 Hz; 120 mA; Output: 12 VDC; 1 A; ELP18-12LS: Input: 220-240 VAC

50/60 Hz; 200 mA; Output: 12 VDC; 1,5 A

Test standards

EN 55015: 2006+A1: 2007+A2: 2009

EN 61000-3-2: 2006+ A1:2009+ A2:2009

EN 61000-3-3: 2008 EN 61547:2009

Test Result

Pass

Conclusion

The submitted samples complied with the above EMC standards.

Remark

When determine the test result, measurement uncertainty has been considered.

Prepared and Checked By:

Engineer

Intertek Guangzhou

Approved By:

Carrie Chen

Sr. Project Engineer

Intertek Guangzhou

31 August 2011 Date

This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program. The test report only allows to be revised within three years from its original issued date unless further standard or the requirement was noticed.

Signature



Report No.: GZ09060580-1R1

TEST REPORT (with Justification)

Test result:

It is found that the LED power supply, model ELP06-12LS; ELP09-12LS; ELP12-12LS; ELP18-12LS met the requirements of 2004/108/EC directive and EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3 standards.

Report revision reason:

This report is the revision of the previous test report GZ09060580-1 dated 27 November 2009 and shall be used together with it.

The applicable standards have been updated: the EN 55015 standard has been updated from EN 55015:2006+A1: 2007 to EN 55015:2006+A1: 2007+A2: 2009; the EN 61000-3-2 standard has been updated from EN 61000-3-2:2006 to EN 61000-3-2:2006+A1: 2009+A2: 2009; the EN 61000-3-2 standard has been updated from EN 61000-3-2:1995+A1: 2001+A2: 2005 to EN 61000-3-2:2008; the EN 61547 standard has been updated from EN 61547: 1995+A1: 2000 to EN 61547: 2009.

	based on engineering judgement, no additional tests are needed.
*:	**************************************