

Intertek Legal Entity: Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Address: Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD Guangzhou, China Tel / Fax: 86-20-8213 9688/86-20-3205 7538

Test Verification of Conformity

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out. The manufacturer may indicate compliance to only the said directives by signing a DoC himself and may affix the CE marking to products identical to the tested sample(s) if the product complies with all CE marking directives that has the product in their scope. In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standards as they may occur. Additional requirements, additional directives and local laws may be applicable.

Applicant Name & Address	C	Eaglerise Electric & Electronic (Foshan) Co., Ltd. Guicheng Sci-Tech Industrial Park, Jianping Road, Nanhai District, Foshan City, Guangdong Province, P.R. China
Product(s) Tested		.c. or a.c. supplied electronic controlgear for LED modules LED Driver)
Ratings and principal characteristics	ll C f	nput: 220-240 VAC; 50/60 Hz; ta 45 °C; tc 75 °C; Class II; SELV; P 20; Built-in; 110 °C thermal protection; Inherently short- ircuit proof; Suitable for direct mounting on normally lammable surfaces; With input and output lead wire;Output: Constant voltage type; 12 VDC; 2,5 A
Model(s)	: E	ELP30-12LS
Brand name	: E	AGLERISE
Relevant Standard(s) / Specification(s) / Directive(s)	r	EN 55015: 2006+A1:2007+A2: 2009/ Limits and methods of neasurement of radio disturbance characteristics of electrical ighting and similar equipment
	C	EN 61000-3-2: 2006+A1:2009+A2:2009/ Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
	; (;	EN 61000-3-3: 2008/ Electromagnetic compatibility (EMC) – Part 8-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
		EN 61547: 2009/ Equipment for general lighting purposes —EM0 mmunity requirements
	E	EMC Directive 2004/108/EC
Verification Issuing Office Name & Address	: S	ame as Legal Entity
Verification/Report Number(s)	: 0	SZ10070050-1R1/ GZ10070050-1R1

Note 1 : This verification is part of the full test report(s) and should be read in conjunction with it.

This Verification 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 Verification. Only the Client is authorized to copy or distribute this Verification. 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 referenced from this Verification are relevant only to the sample tested. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.

This verification supersedes previous verification with Verification number GZ10070050-1 dated 10 September 2010.

Signature

Name: Carrie Chen Position: Sr. Project Engineer Date: 16 November 2011

CE

www.intertek.com



Report No.: GZ10070050-1R1

TEST REPORT

Applicant Name & Address	:	Eaglerise Electric & Electronic (Foshan) Co., Ltd. Guicheng Sci-Tech Industrial Park, Jianping Road, Nanhai District, Foshan City, Guangdong Province, P.R. China		
Manufacturing Site	•	Same as applicant		
Sample Description				
Product Model No.	:	d.c. or a.c. supplied electronic controlgear for LED modules (LED Driver) ELP30-12LS		
Electrical Rating	:	Input: 220-240 VAC; 50/60 Hz; ta 45 °C; tc 75 °C; Class II; SELV; IP 20; Built-in; 110 °C thermal protection; Inherently short-circuit proof; Suitable for direct mounting on normally flammable surfaces; With input and output lead wire; Output: Constant voltage type; 12 VDC; 2,5 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:

Helen Ma Helen Ma

Project Engineer Intertek Guangzhou

Approved By: Signature Carrie Chen Sr. Project Engineer

Sr. Project Engineer Intertek Guangzhou 16 November 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.

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Block E, No.7-2 Guang Dong Software Science Park, Caipin Road, Guangzhou Science City, GETDD Guangzhou, China Tel / Fax: 86-20-8213 9688/86-20-3205 7538



TEST REPORT (with Justification)

Test result:

It is found that the d.c. or a.c. supplied electronic controlgear for LED modules (LED Driver), model ELP30-12LS 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 GZ10070050-1 dated 10 September 2010 and shall be used together with it.

The applicable standards have been updated: 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 61547 standard has been updated from EN 61547: 1995+A1: 2000 to EN 61547: 2009

Based on engineering judgement, no additional tests are needed.