

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 Website: www.intertek.com

## **Test Verification of Conformity**

On the basis of the referenced test report(s), sample(s) of the below product have been found to comply with the harmonized standards and Directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product.

Once all product relevant C Emark directives are verified in compliance, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to product identical to the test sample(s) if the product complies with all relevant CE mark Directives requirements.

**Applicant Name & Address:** 

Eaglerise Electric & Electronic (China) Co., Ltd.
A3 Guicheng Science & Technology Park, Jianping Road, Nanhai Foshan,

Guangdong, 528200, China

**Product Description: Ratings & Principle** Characteristics:

Electronic convertor for LED (Electronic LED driver)

Input: 100-240 VAC; 50/60 Hz; 0,1 A; Class II; IP 20; SELV; ta 50 °C; tc 75 °C; Built-in type; 110 °C thermal protection; Inherently shortcircuit proof; Suitable for direct mounting on normally flammable surfaces; EBP003C0350SS: Output: Constant current; 350 mA; 2,8-12 VDC; max. 16 VDC for No load;

EBP003C0500SS: Output: Constant current; 500 mA; 2,5-8 VDC; max. 12 VDC

for No load:

EBP003C0700SS: Output: Constant current; 700 mA; 2,5-4 VDC; max. 6 VDC

for No load EBP003C0350SS; EBP003C0500SS; EBP003C0700SS

Models:

**Brand Name:** 

Relevant Standards/ Specifications/Directives: EN 55015: 2006+A1: 2007+A2: 2009/ Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61000-3-2: 2006+ A1: 2009+ A2: 2009/ Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current  $\leq$  16 A per phase)

EN 61000-3-3: 2008/ Electromagnetic compatibility (EMC) - Part 3-3: Limits -Limitation of voltage changes, voltage fluctuations and flicker in public lowvoltage 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 —EMC immunity requirements

EMC Directive 2004/108/EC

Verification Issuing Office: Test Report Number(s):

Same as Legal Entity GZ12050733-1R1

Note 1: This verification is part of the full test report(s) and should be read in conjunction with them. Note2: This verification supersedes previous verification with report number GZ12050733-1 dated 28 June

2012.

Signature:

Name:

Position:

**Project Engineer** 

Date:

26 May 2014

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