



Attestation of Compliance

Attestation No. : LCS211201139AE
Approval Holder : ZHEJIANG EBOY TECHNOLOGY CO., LTD
Address : No. 568, Huabao street, Qianyuan Town, Deqing County, Huzhou City, Zhejiang Province

Manufacturer : ZHEJIANG EBOY TECHNOLOGY CO., LTD
Address : No. 568, Huabao street, Qianyuan Town, Deqing County, Huzhou City, Zhejiang Province

Brand Name : eboy
Product : Led lamp
Type/Model Name : EBE-BCW525-4.9W x, attachment model reference see "General product information"
H/S Version : HW: /
SW: /

Attestation of the technical design of the radio equipment according to the following essential requirements set out in article 3 of the RED 2014/53/EU:

Article 3.1a): Health and Safety Conform

Article 3.1b): Electromagnetic Compatibility Conform

Article 3.2: Effective Use of the Radio Spectrum Conform

CE-marking

Marking Example (Class 1)



This attestation is issued in accordance with the Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment.

May 31, 2022

Date of issue

Manager

Shenzhen LCS Compliance Testing Laboratory Ltd.
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General product information:

Product: Led lamp

Rating: AC 220-240V, 50/60Hz, ta 25°C, IP20, only for indoor use.

1. The products are non-dimmable, not suitable for water contact.
2. Except for different power, cap and bulb shapes, all models have the same construction and appearance.
3. The main measurement model is **EBE-BCW525-4.9W x** .

Model list:

Model name	Power (W)	Cap
EBE-BCW103-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BCW222-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BCW408-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BCW522-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BCW104-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BCW223-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BCW409-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BCW525-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BGW105-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BGW213-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BGW404-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BGW505-4.5W x	4,5	E27/E14/B15d/B22d
EBE-BGW106-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BGW214-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BGW405-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BGW506-4.9W x	4,9	E27/E14/B15d/B22d
EBE-BSW112-4.5W GU10	4,5	GU10
EBE-BSW223-4.5W GU10	4,5	GU10
EBE-BSW422-4.5W GU10	4,5	GU10
EBE-BSW524-4.5W GU10	4,5	GU10
EBE-BSW113-4.9W GU10	4,9	GU10
EBE-BSW224-4.9W GU10	4,9	GU10
EBE-BSW423-4.9W GU10	4,9	GU10
EBE-BSW527-4.9W GU10	4,9	GU10





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EBE-BSW114-4.5W GU10	4,5	GU10
EBE-BSW225-4.5W GU10	4,5	GU10
EBE-BSW424-4.5W GU10	4,5	GU10
EBE-BSW528-4.5W GU10	4,5	GU10
EBE-BSW115-4.9W GU10	4,9	GU10
EBE-BSW226-4.9W GU10	4,9	GU10
EBE-BSW425-4.9W GU10	4,9	GU10
EBE-BSW529-4.9W GU10	4,9	GU10
EBE-BSW428-4.5W GU10	4,5	GU10
EBE-BSW526-4.5W GU10	4,5	GU10
"x" can be E27, E14, B15d or B22d; E27=E27 cap, E14=E14 cap, B15d=B15d cap, B22d=B22d cap.		



Annex



Applied Standards and Test Reports

Standard	Laboratory	Test Report Number
ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCS211201139AEA
ETSI EN 300 328 V2.2.2 (2019-07)	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCS211201139AEB
EN IEC 62311: 2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCS211201139AEC
EN 62560:2012+A11:2019 EN 62471:2008 EN 62493:2015	Shenzhen Southern LCS Compliance Testing Laboratory Ltd.	LCS211201088BS

General Remarks:

1. This conformity assessment is limited to the essential requirements of the RED Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service.
2. Products in compliance with all provisions of the applicable directives providing for the CE marking must bear this marking.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the Attestation of Compliance and with the requirements of Directive 2014/53/EU that apply to it.
4. This device also contains frequency bands that are not operational in EU member states. Only the frequency bands used in European Union have been assessed for this attestation.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

