

## Certificate of Conformity

Low Voltage Directive 2014/35/EU

**Holder of Certificate:** Energy Recovery Products (Zhuhai) Co., Ltd  
F building No.8, Pingdong Road 2, Nanping Science Park,  
Zhuhai, Guangdong China 519060

**Cert. No./Report No.:** LCZS17010066

**Product:** LED Driver

**Model No.:** See the Appendix I

**Parameters:**

Rated Input Voltage:	220-240V~50Hz
Rated Output:	See the Appendix I
Max. Output Power:	See the Appendix I
Tc:	90°C
Type of output:	Constant current type
Method of installation:	Built-in controlgear

**Tested according To:** EN 61347-2-13:2014  
EN 61347-1:2008+A1:2011+A2:2013

### Conclusion:

This Certificate of conformity is based on evaluation of a sample of the above mentioned product. Technical Report and documentation are at the License Holder's disposal. This is to certify that the Tested sample is in conformity with all revision of Annex I of Council Directive 2014/35/EU, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of LC mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EU declaration of conformity according to Annex III of the Directive.



Certification Body



Senior Manager, Henry Li

LCTECH (Zhongshan) Testing Service Co., Ltd

Date of Issue: Mar. 20, 2017

The CE Mark as shown on the left side can be used, under the responsibility of the manufacturer, after completion of an EU declaration of conformity and compliance with all relevant EU Directives.

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Low Voltage Directive 2014/35/EU

Original Registration (Report) No.: LCZS17010066



## Appendix I (model list)

Model	Input voltage	Output Voltage (VDC)	Output Current (mA)	Max. rated output power(W)	No Load Voltage (VDC)	TC (°C)
EBR010E-0170-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	170	7.14	50	90
EBR010E-0200-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	200	8.4	50	90
EBR010E-0250-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	250	10.5	50	90
EBR010E-0440-24 -YYYYY-ZZZZZ	220-240VAC, 50Hz	16-24	440	10.56	31	90
EBR015E-0285-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	285	11.97	50	90
EBR015E-0350-32 -YYYYY-ZZZZZ	220-240VAC, 50Hz	21-32	350	11.2	42	90
EBR015E-0350-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	350	14.7	50	90
EBR015E-0300-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	300	12.6	50	90
EBR015E-0350-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	350	14.7	50	90
EBR015E-0440-36 -YYYYY-ZZZZZ	220-240VAC, 50Hz	24-36	440	15.84	47	90
EBR020E-0380-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	380	15.96	50	90
EBR020E-0400-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	400	16.8	50	90
EBR020E-0500-32 -YYYYY-ZZZZZ	220-240VAC, 50Hz	21-32	500	16	42	90
EBR020E-0500-37 -YYYYY-ZZZZZ	220-240VAC, 50Hz	25-37	500	18.5	48	90
EBR020E-0500-42 -YYYYY-ZZZZZ	220-240VAC, 50Hz	30-42	500	21	50	90
EBR020E-0700-24 -YYYYY-ZZZZZ	220-240VAC, 50Hz	16-24	700	16.8	31	90
EBR020E-0700-30 -YYYYY-ZZZZZ	220-240VAC, 50Hz	20-30	700	21	38	90

EBR0PPE-XXXX-VV-YYYYY-ZZZZZ:

YYYYY represented the different customers. Y can be 0~9, A~Z or blank.

ZZZZZ represented the different customers. Z can be 0~9, A~Z or blank.

\*\*\*\*End of the appendix I\*\*\*\*

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