

## Verification of Conformity

**Cert.No./Report No.:** LCZE16030026

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

**Product:** Dimmable LED Driver

**Model No.:** See to appendix I

**Parameters:** Rated voltage: INPUT: 120-277Vac,50/60Hz

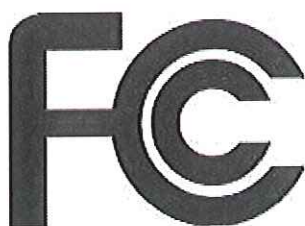
**Tested Acc. To:** FCC PART 15 Subpart B:2015

It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4 & FCC PART 15 regulations for the evaluation of electromagnetic compatibility.

This Device complies with Part 15 of the FCC rules, operation is subject to the following two conditions.

- (1) This device may not cause harmful interference and,
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This verification of conformity is based on the results of a sample of the above-mentioned product and is to verify that the evaluated sample had complied with the above-mentioned requirements, but this does not imply assessment of other products with same design to the evaluated item. In addition, this does not permit the use of any conformity marks of LCTECH.



Certification Body



Senior Manager, Henry Li

LCTECH (Zhongshan) Testing Service Co.,Ltd

Date of Issue: June. 16, 2016

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Original Registration (Report) No.: LCZE16030026

## Appendix I (model list)

Page 1 of 1

No.	Model No.	Input Voltage (Vac)	Max Output Power	Max output regulated current(A)	Min output regulated current (mA)	PCB layout & Schematic	Max Voltage	Output Voltage Range (Vdc)
1	ESS0 PPA-X XXX-V V-YYY YY-ZZ ZZZ	A	29.4	2.100	100	Same	25.0	11<Vout <25
2	ESS0 PPA-X XXX-V V-YYY YY-ZZ ZZZ	A	40.0	1.400	100	Same	42.0	24<Vou t<42
3	ESS0 PPA-X XXX-V V-YYY YY-ZZ ZZZ	A	40.0	0.690	100	Same	58.0	42<Vou t<58

1. PP designate: PP designate: If Pout<11W, PP=10, If 11W<Pout<15W, PP=15, If 15W<PP<20W, PP=20, If 20W<Pout<30W, PP=30, If 30W<Pout<40W, PP=40. 2. If AC input is 120VAC, A=U, If AC input is 120-277VAC, A=W, If AC input is 277VAC, A=V, If AC input is 230VAC, A=E. 3. - could be blank, XXXX means regulated output current, which is not greater than max output regulated current within the output voltage range. 4. - could be blank, YYYYY(Y=0~9, A~Z or blank, for marketing purpose only). 5. ZZZZZ(Y=0~9, A~Z or blank, for marketing purpose only). 6.

VV means max output voltage, which is not greater than 58V.

---End of the appendix I---