

## DK-83357-M1-UL

### IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

## **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

AC Adapter

Phihong Technology Company No. 568, Fuxing 3rd Rd., Guishan Dist., Taoyuan City,

Phihong Technology Company No. 568, Fuxing 3rd Rd., Guishan Dist., Taoyuan City, Taiwan

Boayang Electronics Co., Ltd. Di Feng Gong Ye Qu 2 Hao, Xiasha Liuwu Village, Shipai Town, Dong Guan City, Guang Dong Province, 523350,

☐ Additional Information on page 2

Input Rated: 100-240Vac, 50-60Hz, 1.4A Max. (for Model PPL65W-yyyzzz) 100-240Vac, 50-60Hz, 1.6A Max. (for Model PPL72W-240zzz) □ Additional Information on page 2

**PHIHONG** 

**CHINA** 

PPL65W-yyyzzz, PPL72W-240zzz □ Additional Information on page 2

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017 National Difference specified in the CB Test Report. The report was revised to include technical modifications.

□ Additional Information on page 2

IEC 62368-1:2014

2111026-1-CB-M1 issued on 2021-12-17

This CB Test Certificate is issued by the National Certification Body

Date: 2021-12-28

Original Issue Date: 2019-05-10

□ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

© UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

☐ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

☐ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Signature:



# DK-83357-M1-UL

## Additional Model Detail(s):

PPL72W-240zzz (where yyy can be 120, 135, 150, 160, 180, 190, 200, 240, 241, 300, 320, 321, 480 or 560 and zzz can be any alphanumeric or blank)

PPL65W-yyyzzz (where yyy can be 120, 135, 150, 160, 180, 190, 200, 240, 241, 300, 320, 321, 480 or 560 and zzz can be any alphanumeric or blank)

#### **Additional Ratings:**

Input Rated:

100-240Vac, 50-60Hz, 1.4A Max. (for Model PPL65W-yyyzzz) 100-240Vac, 50-60Hz, 1.6A Max. (for Model PPL72W-240zzz)

Output Rated:

See test report for details

#### **Summary of Modifications:**

- 1. Added an alternate ICX (U1) source and changed to Discharge ICX from ICX.
- 2. Added an alternate rating of Bleeder Resistors (R10, R11) for new Discharge ICX (U1) source only.
- 3. Updated countries of EU Group for Summary of compliance with National Differences.
- 4. Updated National Differences.
- 5. Revised List of Attachments.
- 6. Corrected: Power Systems removed IT 230 V L-L.
- 7. Corrected: Altitude during operation (m) removed 5000.
- 8. Added "Technical Considerations and Engineering Conditions of Acceptability -" in GPI.
- 9. Updated Product Description.
- 10. Updated Description of Model Differences.
- 11. Added "maximum" in Mass of equipment (kg).
- 12. Removed Interchangeable for Bleeder Resistors (R10, R11) Manufacturer and Type.
- 13. Corrected: current rating of protective device of equipment installation to 3.15A from 2A.
- 14. Corrected: ICX (U1) source type revised to LD576XYZ from LD5760.
- 15. Removed "Maximum ambient temperature: 40 °C" in GPI.

## Additional information (if necessary)



- ☐ UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA ■ UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- □ UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN □ UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Jan-Erik Storgaard