Certificate of Conformance

Energy Efficiency Certification

Certificate No.

4789757082

Issue date

2021-01-05

Revision date

2023-12-20



Energy Efficiency Services Scheme SCC File Number 10072 UL Solutions conducted an independent evaluation on behalf of:

PHIHONG TECHNOLOGY CO LTD

568 Fu Xing 3rd Rd, Guishan District, Taoyuan 33383 Taiwan

for the following products:

External Power Supplies

Brand: (1) PHIHONG (2) Lutron

Model: See Appendix A

This product meets all of the necessary qualifications pursuant to:

See Appendix B



Program owner

00-VS-F0418, Version 11.0, This is to certify that representative samples of the Certified Product(s) listed above have been investigated by UL Solutions to the Standard(s) indicated on this certificate, in accordance with the UL Global Services Agreement and the EEC Terms & Conditions ("Agreement"). The Certificate Holder is entitled to use the UL Energy Verified Mark for the Certified Product(s) listed on the certificate and manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate shall remain valid unless a Standard identified on this Certificate is amended or withdrawn prior to that date or there is a non-compliance with the Agreement.



Appendix A

Model Name	Model Number	Family Models		Additional Identifying Information
		Model Name	Model Number	
(1) POE16R- 1AFG6	(1) POE16R-1AFG6			
(1) POE16R- AFA	(1) POE16R-AFA			
(1) POE16E- AFA	(1) POE16E-AFA			
(1) POE16E- 1AFG6	(1)POE16E-1AFG6			
(2) L-POEI-xx	(2) L-POEI-xx			(xx can be BL, WH or IV for enclosure color only, no technical difference)



Appendix B

Standards:

International Efficiency Marking Protocol for External Power Supplies, Level VI.

10 CFR Part 430 Subpart B, Appendix Z - Uniform Test Method for Measuring the Energy Consumption of External Power Supplies

EN 50563:2011+A1:2013

CAN/CSA C381.1-17 - Energy performance of external ac-dc and ac-ac power supplies - Second Edition AS/NZS 4665.1-2005+A1:2009

AS/NZS 4665.2-2005+A1:2009

10 CFR Parts 429 and 430, Energy Conservation Program

Australian (Greenhouse and Energy Minimum Standards (External Power Supplies) Determination 2014) and New Zealand (Minimum energy performance standards)

California Energy Commission - Title 20, Division 2, Chapter 4, Article 4, Section 1601-1609 Appliance Efficiency Regulation

EU 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009

EU Code of Conduct on Energy Efficiency of External Power Supplies Version 5.

Gazette Officielle Du Quebec, December 12, 2018, Vol. 150, No. 50

NRCan Energy Efficiency Regulation External Power Supplies

Ontario Regulation 509/18: Energy and Water Efficiency appliances and products

