## AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY

Certificate No. ULL-103118

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Date of Issue 2023-09-22

Certificate Holder Signify Netherlands B.V.

High Tech Campus 48, Eindhoven 5656 AE

Netherlands

Certified Product Description Electronic Controlgear for LED Modules

Model(s) Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt,

Xi FP 110W 0.3-1.0A SNLDAE 230V C133 sXt

Trade Name or Trademark Philips

**Certification Standard** AS 61347.2.13:2018: AS/NZS 61347.1:2016+A1

IEC Standard Country Differences AU and NZ

Certification Marking Marking shall be in accordance with the details on last page

Additional Information and Conditions See page 2.

**Expiry date** 2028-09-22

Stuart Foster Certification Officer



www.jas-anz.org/register

This is to certify that representative samples of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate. This certificate is issued in accordance with a) the contractual agreement between UL and the certificate holder, b) the ANZ Certification Program Service Terms and c) JAS-ANZ accreditation requirements. This is NOT a Queensland Government's Recognised External Certification Scheme (RECS) certificate. It is based on type assessment of representative product(s) and is issued for use in Australia and New Zealand only

This Certificate remains the property of UL International New Zealand Ltd

Equipment covered by this approval must comply in all respects with the certified article, and is required to be clearly and indelibly marked with the marking indicated in the appendix to this certificate. The certificate holder must immediately notify UL International New Zealand Ltd if these conditions are not met.

Notification must be made to UL International New Zealand Ltd within 20 working days of any modification to the product, change of manufacturer or change of certificate holder details.

If the client provides copies of the certification documents to others, the documents shall be reproduced in their entirety.

This certificate shall expire on the date indicated above unless the certificate is suspended, cancelled or withdrawn for any reason prior to that date.

All dates are in Year-Month-Day format (YYYY-MM-DD).

Certification Body

UL International New Zealand Limited, 54 Tarndale Grove, Albany, Auckland 0632, New Zealand. +64 9 415 3355, customerservice.anz@ul.com, http://au-nz.ul.com



## AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY – APPENDIX

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## **Model Rating Information:**

Xi FP 110W 0.2-0.7A SNLDAE 230V C133 sXt

Uin: 220-240 V~, Iin: 0.55-0.49 A~, fn: 50/60 Hz, DC, PF: 0.95,

Uin: 186-250 Vdc, Iin: 0.39 A max dc, Pin: 121 W,

output voltage: 70-220 Vdc, Uout (open circuit): 300 Vmax,

lout: 200-700 mA, Pout: 110 W,

ta: -40...+55 °C, tc(max): 85 °C, built-in, isolating

Xi FP 110W 0.3-1.0A SNLDAE 230V C133 sXt

Uin: 220-240 V~, Iin: 0.59-0.49 A~, fn: 50/60 Hz, DC, PF: 0.95,

Uin: 186-250 Vdc, Iin: 0.39 A max dc, Pin: 121 W,

output voltage: 50-160 Vdc, Uout (open circuit): 230 Vmax,

lout: 300-1050 mA, Pout: 110 W,

ta: -40...+55 °C, tc(max): 85 °C, built-in, isolating

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## AUSTRALIA AND NEW ZEALAND CERTIFICATE OF SUITABILITY - MARKING

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Certified products may be marked with:

A) the Regulatory Compliance Mark (RCM), in which case all the requirements of all relevant parts of AS/NZS 4417 applicable to the article shall be fulfilled.



and/or;

B) The product certification number as follows (minimum size is not specified, as long as the Certification Number is legible).

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