

# AUSTRALIAN CERTIFICATE OF SUITABILITY

<b>Certificate No.</b>	ULL-101909
<b>Page</b>	1/3
<b>Date of Issue</b>	2020-09-28
<b>Certificate Holder</b>	Signify Netherlands B.V. High Tech Campus 48, Eindhoven Netherlands 5656 AE
<b>Certified Product Description</b>	LED Drivers
<b>Model(s)</b>	Xitanium 41W 0.5-0.8A 51V DS 230V, Xitanium 54W 0.9/1.05A 51V DS 230V, Xitanium 72W 1.2/1.4A 51V DS 230V
<b>Trade Name or Trademark</b>	PHILIPS
<b>Risk Class / Declared Class</b>	EESS OUT OF SCOPE - Non-prescribed / non-declared - Commercial (not certified for residential or household use)
<b>Certification Standard</b>	AS 61347.2.13:2018; AS/NZS 61347.1:2016+A1
<b>Certification Marking</b>	Marking shall be in accordance with the details on last page
<b>Additional Information and Conditions</b>	See next page
<b>Expiry date</b>	2025-09-28



Stuart Foster  
Certification Officer

JAS-ANZ



[www.jas-anz.org/register](http://www.jas-anz.org/register)

Certification Body

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This certificate shall expire on the date indicated above unless the certificate is suspended, cancelled or withdrawn for any reason prior to that date.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

**UL International New Zealand Ltd,**  
**54 Tarndale Grove, Albany,**  
**Auckland 0632, New Zealand.**  
**+64 9 415 3355, [customerservice.anz@ul.com](mailto:customerservice.anz@ul.com),**  
**<http://newzealand.ul.com>**



# AUSTRALIAN CERTIFICATE OF SUITABILITY – APPENDIX

Certificate No. ULL-101909  
Page 2/3  
Date of Issue 2020-09-28

## Model Rating Information:

Xitanium 72W 1.2/1.4A 51V DS 230V:

Uin: 220-240 V~; Iin: 0.37A~; Freq: 50/60Hz; PF: 0.9C;

Uin: 186-250 Vdc; Iin: 0.3-0.44 Adc;

Pin: 70/80 W;

Uout: 23-51 Vdc, 60 Vdc max; Iout: 1.2/1.4A; Pout: 61/72 W;

ta: -20...+50°C; tc: 80°C; built-in; SELV

Xitanium 54W 0.9/1.05A 51V DS 230V:

Uin: 220-240 V~; Iin: 0.29A~; Freq: 50/60Hz; PF: 0.9C;

Uin: 186-250 Vdc; Iin: 0.22-0.33 Adc;

Pin: 53/64 W;

Uout: 23-51 Vdc, 60 Vdc max; Iout: 0.9/1.05 A; Pout: 46/54 W;

ta: -20...+50°C; tc: 80°C; built-in; SELV

Xitanium 41W 0.5-0.8A 51V DS 230V:

Uin: 220-240 V~; Iin: 0.26A~; Freq: 50/60Hz; PF: 0.9C;

Pin: 30/35/41/46 W;

Uout: 23-51 Vdc, 60 Vdc max; Iout: 0.5/0.6/0.7/0.8 A; Pout: 26/31/36/41 W;

ta: -20...+50°C; tc: 75°C; built-in; SELV

## Additional Information:

The requirements of EESS General Guidance Notice 20-007 for NON-IC classified LED drivers is applicable.

Refer <https://www.eess.gov.au/news-and-notifications/information-and-advisory-notes> for more information

Certification Body

UL International New Zealand Ltd,  
54 Tarndale Grove, Albany,  
Auckland 0632, New Zealand.  
+64 9 415 3355, [customerservice.anz@ul.com](mailto:customerservice.anz@ul.com),  
<http://newzealand.ul.com>



# AUSTRALIAN CERTIFICATE OF SUITABILITY - MARKING

**Certificate No.** ULL-101909  
**Page** 3/3  
**Date of Issue** 2020-09-28

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).

ULL-101909

Certification Body

UL International New Zealand Ltd,  
54 Tarndale Grove, Albany,  
Auckland 0632, New Zealand.  
+64 9 415 3355, [customerservice.anz@ul.com](mailto:customerservice.anz@ul.com),  
<http://newzealand.ul.com>

