

# Certificate of Suitability

**Global-Mark Pty. Ltd., certify the electrical equipment described hereunder complies with standards listed herein and notifies the certificate holder to affix the Certificate number and Regulatory Compliance Mark (RCM) mark on the product of the same type provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled. In placing the Certificate number and/or RCM mark on the product, the Responsible Supplier makes a declaration of compliance with the certification standard(s) and confirms that the product is identical to the product certified herein.**

## CERTIFICATION AND CERTIFICATE HOLDER DETAILS

Company Name	<b>Signify Netherlands B.V</b>		
Address	<b>High Tech Campus 48 Eindhoven - 5656 AE Netherlands</b>		
Client ID	<b>105985</b>	Global-Mark File Number:	<b>105985-035</b>
Certification and Authorized Mark Number	<b>GMA-507046</b>	Revision Number	<b>01</b>
Certification Standard(s)	<b>AS 61347.2.13:2018 &amp; AS/NZS 61347.1:2016 + A1 Lamp Control Gear - Part 2-13: Particular Requirements For D.C Or A.C Supplied Electronic Control Gear For Led Modules.</b>		
Type of Certification	<b>Electrical Safety Product Scheme Global-Mark Electrical Product Safety Certification Scheme</b>		

System 1 Approval

## CERTIFICATE DATES

Certificate Issue Date	<b>24/03/2020</b>
Certificate Last Update Date	<b>26/03/2021</b>
Certification Expiry Date	<b>24/03/2025</b>

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



**Certification Manager**

Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia



Global-Mark.com.au®



WWW.JAS-ANZ.ORG/REGISTER

# Certificate of Suitability

CERTIFIED ELECTRICAL EQUIPMENT				
Declared Article	Product Description	Trade Name	Model Number	Rating
Non declared	LED driver	PHILIPS	Xitanium 20W WH 0.15-0.5A 54V TD/Is 230V	Un: 220...240 Vac In: 0.11 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.13 Adc Pn: 24 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 0.5 A P-OUT: 20 W
Non declared	LED driver	PHILIPS	Xitanium 20W WH 0.15-0.5A 54V TD/Is CL	Un: 220...240 Vac In: 0.11 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.13 Adc Pn: 24 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 0.5 A P-OUT: 20 W
Non declared	LED driver - built in	PHILIPS	Xitanium 20W WH 0.15-0.5A 54V TD S CL	Un: 220...240 Vac In: 0.11 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.13 Adc Pn: 24 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 0.5 A P-OUT: 20 W
Non declared	LED driver	PHILIPS	Xitanium 36W WH 0.3-1A 54V TD/Is 230V	Un: 220...240 Vac In: 0.19 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.22 Adc Pn: 44 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 1 A P-OUT: 36 W
Non declared	LED driver	PHILIPS	Xitanium 36W WH 0.3-1A 54V TD/Is CL	Un: 220...240 Vac In: 0.19 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.22 Adc Pn: 44 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 1 A P-OUT: 36 W
Non declared	LED driver - built in	PHILIPS	Xitanium 36W WH 0.3-1A 54V TD S CL	Un: 220...240 Vac In: 0.19 Aac fn: 50/60 Hz; DC Un: 186...250 Vdc In: 0.22 Adc Pn: 44 W Pf: 0.9C ta: -20...+65 °C tc: + 85 °C U-OUT: 60 Vmax I-OUT: 1 A P-OUT: 36 W

## RELEVANT TRADEMARK (S)

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



**Certification Manager**



Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia



# ***Certificate of Suitability***

## **COMMENTS OR CONDITIONS ON THE CERTIFICATION**

Classified as Non IC not suitable for residential installations  
2021/03/26 Modification 1  
- add alternative models Xitanium 20W WH 0.15-0.5A 54V TD S CL and Xitanium 36W WH 0.3-1A 54V TD S CL.

**End of document**

This certification remains valid until the above mentioned expiry date and subject to the organisation's continued compliance with the certification standard, and Global-Mark's Terms and Conditions. This Certificate remains the property of Global-Mark Pty Ltd, Company Number: ACN.108-087-654. The use of the Accreditation Mark indicates accreditation by the Joint Accreditation System of Australia and New Zealand in respect to those activities covered by JAS-ANZ accreditation. Refer to [www.jas-anz.org/register](http://www.jas-anz.org/register) for verification.



**Certification Manager**

Global-Mark Pty Ltd, Copyright 2012 - 407, 32 Delhi Road, North Ryde NSW 2113, Australia

