

12 April 2019

2/7 Millner Ave Horsley Park NSW 2175

Tridonic Australia Pty Ltd.

Dear Sir / Madam,

#### APPROVAL OF PRESCRIBED EQUIPMENT

Enclosed is the Certificate(s) in respect to your recent application received by Energy Safe Victoria.

Please take time to check the certificate to ensure that all details are correct in accordance with your application, and that you understand all of the conditions imposed on the approval.

Should you have any queries, please contact Naveen Kapoor on telephone 92039774,or email nkapoor@esv.vic.gov.au

Any samples that accompanied your application are available for collection, and if not collected within 20 business days of the date hereon may be disposed of.

Telephone (03) 9203 9700

Facsimile (03) 9686 2197

Notification must be given to Energy Safe Victoria of any change of registered Address within 20 business days.

Yours sincerely

**DIRECTOR OF ENERGY SAFETY** 

Ref: ESV190098/00



# Certificate of Approval

This is to certify that the Director of Energy Safety has approved the electrical equipment described hereunder.

**Registered Declarant:** Tridonic Australia Pty Ltd.

2/7 Millner Ave

Horsley Park NSW 2175

### Required Marking: ESV190098

Electrical equipment covered by this approval must comply in all respects with the approved article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with the required marking indicated above, or the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

Any modifications to the electrical equipment or its place of manufacture must be approved by Energy Safe Victoria prior to the equipment being supplied or offered for supply.

Notification must be given to Energy Safe Victoria of any change to the name or address of the holder of the certificate within 20 business days.

#### **ARTICLE DETAILS**

Electrical Equipment: Level 3

Power Supply or Charger

Constant\_current\_non-dimming\_LED\_driver:\_independent\_type

Relevant Standards: AS/NZS 61347.2.13:2013 And AS/NZS 61347.1:2016

Expiry Date: 12 April 2024

Conditions of Approval:

Director of Energy Safety

DATE OF APPROVAL:12 April 2019 Page: (2/8)



## **Approval details**

Model	LC 8/180/44 fixC SC SNC2
Rated at	Input: 220-240 V, 10 W, 50/60 Hz
	Output: 100 Vdc, 8 W, 180 mA
Trade Name	TRIDONIC
Comments	

Model	LC 8/200/40 fixC SC SNC2
Rated at	Input: 220-240 V, 10 W, 50/60 Hz Output: 100 Vdc, 8 W, 200 mA
Trade Name	TRIDONIC
Comments	

Model	LC 10/250/40 fixC SC SNC2
Rated at	Input: 220-240 V, 13 W, 50/60 Hz
	Output: 100 Vdc, 10 W, 250 mA
Trade Name	TRIDONIC
Comments	

Model	LC 10/350/29 fixC SC SNC2
Rated at	Input: 220-240 V, 13 W, 50/60 Hz
	Output: 75 Vdc, 10 W, 350 mA
Trade Name	TRIDONIC
Comments	

Model	LC 10/500/20 fixC SC SNC2
Rated at	Input: 220-240 V, 13 W, 50/60 Hz
	Output: 60 Vdc, 10 W, 500 mA
Trade Name	TRIDONIC
Comments	

Model	LC 10/700/14.5 fixC SC SNC2
Rated at	Input: 220-240 V, 13 W, 50/60 Hz

Director of Energy Safety

DATE OF APPROVAL:12 April 2019 Page: (3/8)



	Output: 50 Vdc, 10 W, 700 mA
Trade Name	TRIDONIC
Comments	
	·

Model	LC 15/300/50 fixC SC SNC2
Rated at	Input: 220-240 V, 18 W, 50/60 Hz
	Output: 85 Vdc, 15 W, 300 mA
Trade Name	TRIDONIC
Comments	

Model	LC 15/350/43 fixC SC SNC2
Rated at	Input: 220-240 V, 18 W, 50/60 Hz
	Output: 85 Vdc, 15 W, 350 mA
Trade Name	TRIDONIC
Comments	

Model	LC 15/500/30 fixC SC SNC2
Rated at	Input: 220-240 V, 18 W, 50/60 Hz
	Output: 60 Vdc, 15 W, 500 mA
Trade Name	TRIDONIC
Comments	

Model	LC 15/600/25 fixC SC SNC2
Rated at	Input: 220-240 V, 18 W, 50/60 Hz
	Output: 60 Vdc, 15 W, 600 mA
Trade Name	TRIDONIC
Comments	

Model	LC 25/350/71 fixC SC SNC2
Rated at	Input: 220-240 V, 28 W, 50/60 Hz
	Output: 100 Vdc, 25 W, 350 mA
Trade Name	TRIDONIC
Comments	

Model	LC 25/500/43 fixC SC SNC2

Page: (4/8)

DATE OF APPROVAL:12 April 2019



Rated at	Input: 220-240 V, 25 W, 50/60 Hz
	Output: 60 Vdc, 21.5 W, 500 mA
Trade Name	TRIDONIC
Comments	

Model	LC 25/600/42 fixC SC SNC2
Rated at	Input: 220-240 V, 29 W, 50/60 Hz
	Output: 60 Vdc, 25.2 W, 600 mA
Trade Name	TRIDONIC
Comments	

Model	LC 25/700/36 fixC SC SNC2
Rated at	Input: 220-240 V, 29 W, 50/60 Hz
	Output: 50 Vdc, 25.2 W, 700 mA
Trade Name	TRIDONIC
Comments	

Model	LC 30/350/86 fixC SC SNC2
Rated at	Input: 220-240 V, 34 W, 50/60 Hz
	Output: 100 Vdc, 30.1 W, 350 mA
Trade Name	TRIDONIC
Comments	

Model	LC 30/500/54 fixC SC SNC2
Rated at	Input: 220-240 V, 31 W, 50/60 Hz
	Output: 60 Vdc, 27 W, 500 mA
Trade Name	TRIDONIC
Comments	

Model	LC 30/600/50 fixC SC SNC2
Rated at	Input: 220-240 V, 34 W, 50/60 Hz
	Output: 60 Vdc, 30 W, 600 mA
Trade Name	TRIDONIC
Comments	



Model	LC 30/700/43 fixC SC SNC2
Rated at	Input: 220-240 V, 34 W, 50/60 Hz
	Output: 60 Vdc, 30.1 W, 700 mA
Trade Name	TRIDONIC
Comments	

Model	LC 35/800/43 fixC SC SNC2
Rated at	Input: 220-240 V, 40 W, 50/60 Hz
	Output: 60 Vdc, 34.4 W, 800 mA
Trade Name	TRIDONIC
Comments	

Model	LC 35/900/39 fixC SC SNC2
Rated at	Input: 220-240 V, 40 W, 50/60 Hz
	Output: 60 Vdc, 35.1 W, 900 mA
Trade Name	TRIDONIC
Comments	

Model	LC 40/700/54 fixC SC SNC2
Rated at	Input: 220-240 V, 43 W, 50/60 Hz
	Output: 60 Vdc, 37.8 W, 700 mA
Trade Name	TRIDONIC
Comments	

Model	LC 40/800/50 fixC SC SNC2
Rated at	Input: 220-240 V, 46 W, 50/60 Hz
	Output: 60 Vdc, 40 W, 800 mA
Trade Name	TRIDONIC
Comments	

Model	LC 40/900/45 fixC SC SNC2
Rated at	Input: 220-240 V, 46 W, 50/60 Hz
	Output: 60 Vdc, 40.5 W, 900 mA
Trade Name	TRIDONIC
Comments	



Model	LC 40/1050/39 fixC SC SNC2
Rated at	Input: 220-240 V, 47 W, 50/60 Hz
	Output: 60 Vdc, 41 W, 1050 mA
Trade Name	TRIDONIC
Comments	

Model	LC 45/1050/43 fixC SC SNC2
Rated at	Input: 220-240 V, 50.5 W, 50/60 Hz
	Output: 60 Vdc, 45.2 W, 1050 mA
Trade Name	TRIDONIC
Comments	

Model	LC 50/900/54 fixC SC SNC2
Rated at	Input: 220-240 V, 53.5 W, 50/60 Hz
	Output: 60 Vdc, 48.6 W, 900 mA
Trade Name	TRIDONIC
Comments	

Model	LC 50/1200/42 fixC SC SNC2
Rated at	Input: 220-240 V, 55.5 W, 50/60 Hz
	Output: 60 Vdc, 50.4 W, 1200 mA
Trade Name	TRIDONIC
Comments	

Model	LC 60/700/86 fixC SC SNC2
Rated at	Input: 220-240 V, 65 W, 50/60 Hz
	Output: 120 Vdc, 60.2 W, 700 mA
Trade Name	TRIDONIC
Comments	

Model	LC 60/1050/54 fixC SC SNC2
Rated at	Input: 220-240 V, 65 W, 50/60 Hz
	Output: 60 Vdc, 56.7 W, 1050 mA
Trade Name	TRIDONIC
Comments	



Model	LC 60/1200/50 fixC SC SNC2
Rated at	Input: 220-240 V, 65 W, 50/60 Hz
	Output: 60 Vdc, 60 W, 1200 mA
Trade Name	TRIDONIC
Comments	

Model	LC 60/1400/43 fixC SC SNC2
Rated at	Input: 220-240 V, 65 W, 50/60 Hz
	Output: 60 Vdc, 60.2 W, 1400 mA
Trade Name	TRIDONIC
Comments	