

Certificate of Suitability

This is to certify that VICTORIAN ENERGY SAFETY COMMISSION has, in accordance with the Electrical Safety Act 1998 (Equipment Safety Scheme Regulation 2019), approved the electrical equipment described here under.

Certificate holder	TRIDONIC AUSTRALIA PTY LTD
Certificate holder address	2/7 Millner Ave HORSLEY PARK, NSW, 2175
Equipment level	Level1
Equipment class	Constant current non-dimming LED driver: builtin type
Equipment sub-class	
Generic name of equipment	
Date first issued	28/01/2022
Date of expiry	28/01/2027
Condition of certification	
Regulatory body	Energy Safe Victoria
Delegated signatory	

Adam Murdoch
Head of Electrical Equipment Safety & Efficiency

Regulatory details

Marking *



Relevant standards

AS/NZS 61347.1:2016 Year 2016 , Amd:1:2018

AS 61347.2.13:2018 Year 2018

Compliant to Australia and New Zealand standards

* Electrical equipment covered by this certificate must comply in all respects with the certified article, and prior to being supplied or offered for supply, must be clearly and indelibly marked with 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 VICTORIAN ENERGY SAFETY COMMISSION (ESV) prior to the equipment being supplied or offered for supply.

Notification must be given to VICTORIAN ENERGY SAFETY COMMISSION (ESV) of any change to the name or address of the holder of the certificate within 20 business days.

Equipment

Equipment family details

Protection against electric shock	Class I
Type of attachment	fixed wired
Type of fixing	fixed
Type of operation	lighting
Type of use	Unattended

Climate class

Additional family details

Equipment Profiles

Equipment Profile 1

Model	Trade name
LC 25/200-350/70 flexC Ip SNC4	Tridonic
Input	220-240Vac, 29W, 50/60Hz

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Nameplate	LC_flexC_lp_SNC4_label
Product example	LC_flexC_lp_SNC4_image
Equipment description	Constant current non-dimming LED driver: builtin-in linear type

Equipment Profile 2

Model	LC 35/200-350/121 flexC lp SNC4	Trade name	Tridonic
Input	220-240Vac, 42W, 50/60Hz		
Nameplate	LC_flexC_lp_SNC4_label		
Product example	LC_flexC_lp_SNC4_image		
Equipment description	Constant current non-dimming LED driver: builtin-in linear type		

Equipment Profile 3

Model	LC 50/200-350/170 flexC lp SNC4	Trade name	Tridonic
Input	220-240Vac, 55.5W, 50/60Hz		
Nameplate	LC_flexC_lp_SNC4_label		
Product example	LC_flexC_lp_SNC4_image		
Equipment description	Constant current non-dimming LED driver: builtin-in linear type		

Equipment Profile 4

Model	LC 65/200-350/210 flexC lp SNC4	Trade name	Tridonic
Input	220-240Vac, 69.5W, 50/60Hz		
Nameplate	LC_flexC_lp_SNC4_label		
Product example	LC_flexC_lp_SNC4_image		
Equipment description	Constant current non-dimming LED driver: builtin-in linear type		

Nameplates

LC_flexC_lp_SNC4_label.jpg



LC_flexC_lp_SNC4_label.jpg



LC_flexC_lp_SNC4_label.jpg



LC_flexC_lp_SNC4_label.jpg



Product examples

LC_flexC_lp_SNC4_image.jpg



LC_flexC_lp_SNC4_image.jpg



LC_flexC_lp_SNC4_image.jpg



LC_flexC_lp_SNC4_image.jpg



Certificate no. ESV220006

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History of certificate

ESV220006/00 (New)

28 January, 2022

Certificate for Constant current non-dimming LED driver: builtin type issued

Certification approved on 28 January, 2022

Delegated signatory

Adam Murdoch
Head of Electrical Equipment Safety & Efficiency
28 January, 2022