

Certificate of Conformity

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

Certificate holder business name	TRIDONIC AUSTRALIA PTY LTD
Certificate holder trade name	TRIDONIC AUSTRALIA PTY LTD
Certificate holder address	2/7 Millner Ave, HORSLEY PARK, NSW, 2175
Equipment level	Level3
Equipment class	Power supply or charger
Equipment sub-class	
Generic name of equipment	Constant current dimming LED driver: independent type
Date first issued	02/11/2020
Date of expiry	22/08/2027
Condition of certification	Alternate approval marking ESV150697
Regulatory body	Energy Safe Victoria
Delegated signatory	

Adam Murdoch

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Head of Electrical Equipment Safety & Efficiency

Regulatory details

Marking *



Relevant standards

AS 61347.2.13 2018
AS/NZS 61347.1 2016 , Amd:1:2018
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 II
Type of attachment	fixed wired
Type of fixing	fixed
Type of operation	lighting
Type of use	Unattended

Detachable plug portion

Additional family details

Equipment Profiles

Equipment Profile 1

Model	Trade name
LCA 10W 150-400mA one4all SR PRE	TRIDONIC
Input	220-240 V, 13 W, 50/60 Hz

Output 60 Vdc, 10 W, 150-400 mA

Nameplate Nameplate_1

Product example ProductExample_1

Degree of protection IP 20

Other

Equipment Profile 2

Model	Trade name
LCA 45W 500-1400mA one4all SR PRE Z	ZUMTOBEL

Input 220-240 V, 50.6 W, 50/60 Hz

Output 60 Vdc, 45 W, 500-1400 mA

Nameplate Nameplate_4

Product example ProductExample_4

Degree of protection IP 20

Other

Equipment Profile 3

Model	Trade name
LCA 60W 900-1750mA one4all SR PRE Z	ZUMTOBEL

Input 220-240 V, 70 W, 50/60 Hz

Output 60 Vdc, 60 W, 900-1750 mA

Nameplate Nameplate_5

Product example ProductExample_5

Degree of protection IP 20

Other

Equipment Profile 4

Model	Trade name
LCA 17W 250-700mA one4all SR PRE	TRIDONIC
Input	220-240 V, 22.5 W, 50/60 Hz
Output	60 Vdc, 17 W, 250-700 mA
Nameplate	Nameplate_2
Product example	ProductExample_2
Degree of protection	IP 20
Other	

Equipment Profile 5

Model	Trade name
LCA 25W 350-1050mA one4all SR PRE	TRIDONIC
Input	220-240 V, 29.9 W, 50/60 Hz
Output	60 Vdc, 25 W, 350-1050 mA
Nameplate	Nameplate_3
Product example	ProductExample_3
Degree of protection	IP 20
Other	

Equipment Profile 6

Model	Trade name
LCA 45W 500-1400mA one4all SR PRE	TRIDONIC
Input	220-240 V, 50.6 W, 50/60 Hz
Output	60 Vdc, 45 W, 500-1400 mA
Nameplate	Nameplate_4
Product example	ProductExample_4
Degree of protection	IP 20
Other	

Equipment Profile 7

Model	Trade name
LCA 60W 900-1750mA one4all SR PRE	TRIDONIC
Input	220-240 V, 70 W, 50/60 Hz
Output	60 Vdc, 60 W, 900-1750 mA
Nameplate	Nameplate_5
Product example	ProductExample_5
Degree of protection	IP 20
Other	

Equipment Profile 8

Model	Trade name
LCA 100W 1100-2100mA one4all SR PRE	TRIDONIC
Input	220-240 V, 110 W, 50/60 Hz
Output	60 Vdc, 100 W, 1100-2100 mA
Nameplate	Nameplate_6
Product example	ProductExample_6
Degree of protection	IP 20
Other	

Equipment Profile 9

Model	Trade name
LCA 10W 150-400mA one4all SR PRE Z	ZUMTOBEL
Input	220-240 V, 13 W, 50/60 Hz
Output	60 Vdc, 10 W, 150-400 mA
Nameplate	Nameplate_1
Product example	ProductExample_1
Degree of protection	IP 20

Other

Equipment Profile 10

Model	Trade name
LCA 17W 250-700mA one4all SR PRE Z	ZUMTOBEL
Input	220-240 V, 22.5 W, 50/60 Hz
Output	60 Vdc, 17 W, 250-700 mA
Nameplate	Nameplate_2
Product example	ProductExample_2
Degree of protection	IP 20

Other

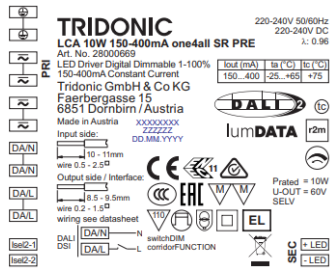
Equipment Profile 11

Model	Trade name
LCA 25W 350-1050mA one4all SR PRE Z	ZUMTOBEL
Input	220-240 V, 29.9 W, 50/60 Hz
Output	60 Vdc, 25 W, 350-1050 mA
Nameplate	Nameplate_3
Product example	ProductExample_3
Degree of protection	IP 20

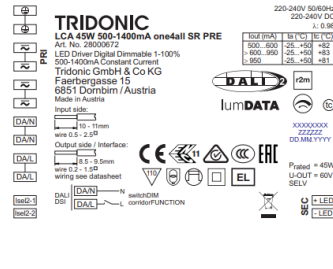
Other

Nameplates

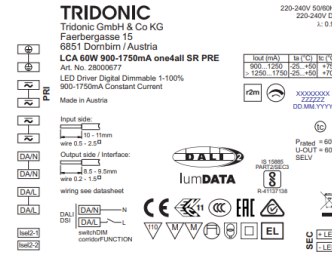
Nameplate_1.png



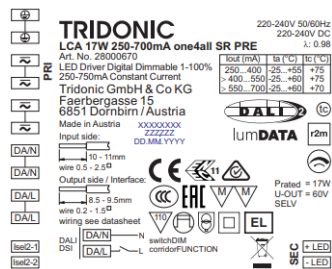
Nameplate_4.png



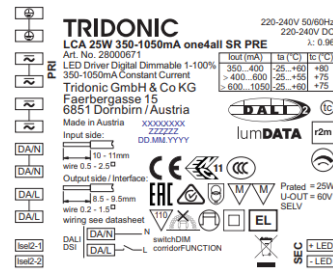
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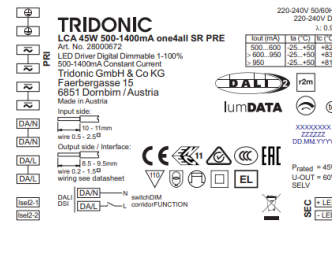
Nameplate_2.png



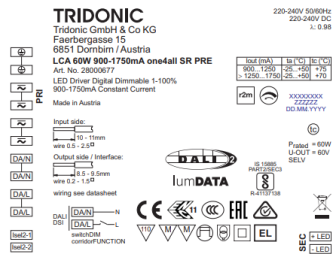
Nameplate_3.png



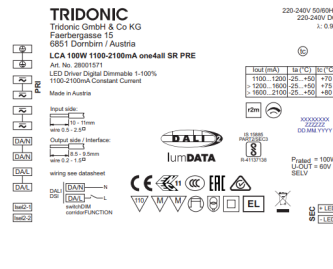
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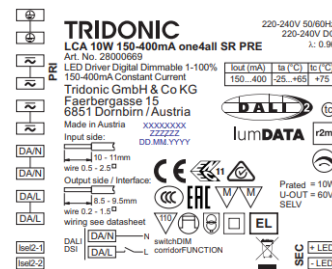
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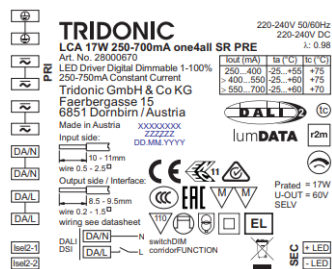
Nameplate_6.png



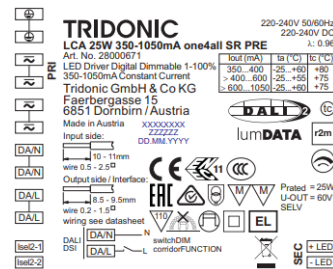
Nameplate_1.png



Nameplate_2.png



Nameplate_3.png



Product examples

ProductExample_1.png



ProductExample_4.png



ProductExample_5.png



ProductExample_2.png



ProductExample_3.png



ProductExample_4.png



ProductExample_5.png



ProductExample_6.png



ProductExample_1.png



ProductExample_2.png



ProductExample_3.png



History of certificate

ESV200378/01 (Renewal)

22 August, 2022

Renewal of ESV200378

Certification renewed on 22 August, 2022

Delegated signatory



Adam Murdoch

Head of Electrical Equipment Safety & Efficiency

22 August, 2022

ESV200378/00 (Extension)

02 November, 2020

Extension of ESV200378

Certification approved on 02 November, 2020

Delegated signatory



Neil Fraser

General Manager, Licensing, Training and Standards

02 November, 2020