



File Ref: NSW29172
Contact: Admin Clerk
Telephone: 02 9372 8312

Phillip Lowe
Tridonic Australia Pty Ltd
2/7 Millner Ave
HORSLEY PARK NSW 2175

Dear Sir/Madam

CERTIFICATE OF APPROVAL: NSW29172 AND MODIFICATION/S

Power Supply or Charger

Please find enclosed a Certificate of Approval and addendum as sought by your application.

Articles of the approved type may now be marketed, provided they are marked with the mark (or alternate approval marks) shown on the Certificate.

THE APPROVAL EXPIRES ON THE DATE SHOWN ON THE CERTIFICATE unless it is renewed, extended, suspended or cancelled.

Yours faithfully,

8 July 2024

For Secretary, Department of Customer Service



Certificate of Approval Declared Article

Pursuant to Section 16 (1) of the Gas and Electricity (Consumer Safety)
Act 2017

Certificate Number: **NSW29172**

Issued to:	Tridonic Australia Pty Ltd
Class of Article:	Power Supply or Charger
Description of Article:	LED Driver [Fixed Output Constant Voltage LED Driver with SELV output, build-in or independent with clip-on strain-relief complete with 'Do-not-cover' classification housed in thermoplastic enclosure for indoor use]
Trade Name or Mark:	TRIDONIC
Ratings:	Volts: 220-240V Watts: 160W Amperes: Hertz: 50/60Hz Other Name Plate Particulars: DC Output: Irated=6,250mA; U=24V; Prated=150W Class I, IP20, Tc: 90 degree C, Ta: -20 degree C to +50 degree C
Type Reference Code:	LC 150/24V bDW SC PRE2
Examined for Compliance With:	AS 61347.2.13:2018 & AS/NZS 61347.1:2016 + A1
Approval Mark:	Each electrical article of the abovementioned type shall be marked with Approval Number NSW29172 or approved alternate mark
Date of Approval:	08/07/2024
Approval Expires:	08/07/2029 <i>unless suspended, cancelled, renewed or extended</i>

This certificate is issued subject to the article and approved modifications being maintained at the specification/s of the article examined at the time of approval.



8 July 2024



On behalf of the Secretary, Department of Customer Service
For information regarding currency of this model approval, refer to the Fair Trading Website



Ref: NSW29172/1

ADDENDUM TO CERTIFICATE OF APPROVAL: NSW29172 Particulars of Modification(s)

Model No. LC 150/24V bDW SC PRE2 SP being similar to approved Model No. LC 150/24V bDW SC PRE2 except for single packaging.

Model No. LC 60/24V bDW SC PRE2 being similar to approved Model No. LC 150/24V bDW SC PRE2 except for Pin: 67W, Prated: 60W, Irated: 2,500mA, Tc: 75 degree C.

Model No. LC 60/24V bDW SC PRE2 SP being similar to Model No. LC 60/24V bDW SC PRE2 LC 60/24V bDW SC PRE2.

Model No. LC 100/24V bDW SC PRE2 being similar to approved Model No. LC 150/24V bDW SC PRE2 except for Pin: 111W, Prated: 100W, Irated: 4,167mA, Tc: 70 degree C.

Model No. LC 100/24V bDW SC PRE2 SP being similar to Model No. LC 100/24V bDW SC PRE2 except for single packaging.

Model No. LC 35/24V bDW SC PRE2 being similar to approved Model No. LC 150/24V bDW SC PRE2 except for Pin: 40W, Prated: 35W, Irated: 1,453mA, Tc: 75 degree C.


Model No. LC 35/24V bDW SC PRE2 SP being similar to Model No. LC 35/24V bDW SC PRE2 except for single packaging.

This certificate will expire on 08/07/2029

Approved pursuant to Clause 15 (1) of the Gas and Electricity (Consumer Safety) Regulation 2018:
08 July 2024

8 July 2024

For Secretary, Department of Customer Service



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