



Certificate No.: EESS-220995-0

CERTIFICATE OF APPROVAL / CONFORMITY

Certificate Holder: Tridonic GmbH & Co KG
Färbergasse 15,
Dornbirn, Vorarlberg, 6851
AUSTRIA

Regulatory Definition: Power Supply or Charger
Product Type: LED controlgear, constant current, built-in or independent type
Risk Level: 3
Trade Name: TRIDONIC
Model No(s): LCA 10W 150-400mA one4all SC PRE
LCA 17W 250-700mA one4all SC PRE
LCA 25W 350-1050mA one4all SC PRE
LC 45/500-1400/50 bDW SC PRE2
LCA 45W 500-1400mA one4all SC PRE

Ratings: Input: 220-240V 50/60Hz 0.132-0.224A Class I
Output: 60Vdc (no-load) 0.5-1.4A 45W max
Refer to Certificate Addendum for specific ratings

Standard(s): AS 61347.2.13:2018 with AS/NZS 61347.1:2016 +A1
Condition(s): Household and indoor use with LED Luminaires.
For installation by a Licensed Electrician or use by an Original Equipment
Manufacturer (OEM) as a component part in a finished product.

Required markings: CCS-220995-EA (in accordance with NSW regulatory requirement) and the
RCM logo (in compliance with AS/NZS 4417.1 & 2 and the EESS requirement)

Date of Issue: 22 November 2022

Valid until: 21 November 2027

Conformity Certification Services Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies that the Electrical Equipment as described on this certificate complies with the minimum essential safety requirements for which the application has been made. This certificate meets the requirement of the New South Wales Government Recognised External Approvals Scheme (REAS) and Queensland Government Recognised External Certification Scheme (RECS). Certification is based on type testing and within our terms and conditions.

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification



Fair
Trading

Queensland
Government

This certificate is recognised by all other States
and Territories of Australia and New Zealand.

Suite 3, 695 The Horsley Drive, Smithfield,
NSW 2164, AUSTRALIA

www.eessconformity.com



www.jas-anz.org/register

The trademarks above remain the property of their respective owners.



Certificate No.: EESS-220995-0

CERTIFICATE ADDENDUM

Model Number	Input Rating	Output Rating
LCA 10W 150-400mA one4all SC PRE	220-240V 50/60Hz 0.035-0.06A or 220-240Vdc 0.035-0.06A	60Vdc max (no-load) 0.15-0.4A 10W
LCA 17W 250-700mA one4all SC PRE	220-240V 50/60Hz 0.065-0.095A or 220-240Vdc 0.065-0.095A	60Vdc max (no-load) 0.25-0.7A 17W
LCA 25W 350-1050mA one4all SC PRE	220-240V 50/60Hz 0.0954-0.1276A or 220-240Vdc 0.0954-0.1276A	60Vdc max (no-load) 0.35-1.05A 25W
LCA 45W 500-1400mA one4all SC PRE	220-240V 50/60Hz 0.035-0.06A or 220-240Vdc 0.132-0.224A	60Vdc max (no-load) 0.5-1.4A 45W
LC 45/500-1400/50 bDW SC PRE2	220-240V 50/60Hz 0.035-0.06A or 220-240Vdc 0.132-0.224A	60Vdc max (no-load) 0.5-1.4A 45W

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification