

OVE Austrian Electrotechnical Association
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OVE Testing and Certification
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ENEC Certification Body registered under ID # 11.

Validity of ENEC Licences can be checked at www.enec.com

LICENCE

to use the European Mark



Licence No.: **7590-252**

Date of issue: Wien, 2019 06 12

OVE the Austrian Electrotechnical Association as signatory to the **"Agreement on the use of a commonly agreed Mark of Conformity for certain electrical equipment complying with European Standards"** hereby grants the right to label the products mentioned hereunder and listed in the Annex with the Mark(s) shown above to the following company

Licenceholder: **Tridonic GmbH & Co KG**
Färbergasse 15
6851 Dornbirn
Austria

Product: **Electronic control gears for LED-modules**

Trade Mark: **TRIDONIC**

Series/Type: **LC ... fixC SC ADV2**

Basis for this given right is the conformity of the products with the requirements of the relevant Standard(s) as listed in the Annex and the fulfilment of articles 8 and 9 of the ENEC-Agreement by the manufacturer. This licence refers to the tested specimen and to all products manufactured strictly identical to the submitted one.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

Österreichischer Verband für Elektrotechnik
Head of Testing and Certification

Digitally signed by W. Martin
Email=w.martin@ove.at

Dipl.-Ing. W. Martin



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| | |
|--|---|
| <i>Hersteller Manufacturer</i> | Tridonic GmbH & Co KG Färbergasse 15 6851 Dornbirn Austria |
| <i>Fertigungsstätte(n) Factory location(s)</i> | ID: 40926 |
| <i>Typenbezeichnung Type reference</i> | LC ... fixC SC ADV2, see page 4 |
| <i>Prüfbericht Test Report</i> | TGM-VA EE 37967 ECS-1/ECS-2, TGM-VA EE 37968 ECS-1/ECS-2, TGM-VA EE 37969 ECS-1/ECS-2, TGM-VA EE 37970 ECS-1/ECS-2 |
| <i>Nationale Bestimmung(en) National Standard(s)</i> | OVE EN 61347-1:2016-06-01 OVE EN 61347-2-13:2017-11-01 ÖVE/ÖNORM EN 62384:2010-05-01 |
| <i>Europannorm(en) European Standard(s)</i> | EN 61347-1:2015 EN 61347-2-13:2014 + A1:2017 EN 62384:2006 + A1:2009 |
| <i>Ersatz für Zertifikat Superseded licence</i> | -- |
| <i>Anmerkung(en) Remark(s)</i> | CTF Stage 2 |

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| | |
|---|--|
| <i>Nennspannung</i> <i>Rated voltage</i> | AC 220-240 V, 50/60 Hz |
| <i>Nennstrom (sec.)</i> <i>Rated current (sec.)</i> | see page 4 |
| <i>Höchste Ausgangsspannung</i> <i>Max. output voltage</i> | 60 V SELV |
| <i>Nennleistung</i> <i>Rated power</i> | see page 4 |
| <i>Schutzklasse</i> <i>Class of protection</i> | CI.II (only for independent controlgears) |
| <i>Max. Betriebstemperatur tc</i> <i>Rated max. operating temperature tc</i> | see page 4 |
| <i>Umgebungstemperatur ta</i> <i>Rated ambient temperature ta</i> | see page 4 |
| <i>Maximale Gehäusetemperatur</i> <i>Rated maximum case temperature</i> | 110° |
| <i>Kurzschlußschutz</i> <i>Short-circuit protection</i> | Short circuit proof controlgear |
| <i>Klassifikation</i> <i>Classification</i> | Electronic controlgears providing SELV, constant current type |

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| TRADEMARK / TYPECODE | | Classification: B...Built-in I...Independent | Rated output current [mA] | Maximum output voltage (no-load) [V] | Rated output power [W] | Rated max. operating temperature (tc) [°C] | Maximum ambient temperature (ta) [°C] | Maximum case temperature [°C] | Circuit power factor (230V, 50Hz, full load) λ | Case |
|----------------------|----------------------------|--|------------------------------|--|---------------------------|--|---|-------------------------------------|--|------|
| | | | | | | | | | | |
| 1 | LC 15/350/42 fixC SC ADV2 | B ¹ | 350 | 60 | 14,7 | 60 | 50 | 110 | 0,95 | P |
| 2 | LC 21/500/42 fixC SC ADV2 | B ¹ | 500 | 60 | 21,0 | 65 | 50 | 110 | 0,95 | P |
| 3 | LC 25/600/42 fixC SC ADV2 | B ¹ | 600 | 60 | 25,2 | 65 | 50 | 110 | 0,95 | P |
| 4 | LC 30/700/42 fixC SC ADV2 | B ¹ | 700 | 60 | 29,4 | 70 | 50 | 110 | 0,95 | P |
| 5 | LC 34/800/42 fixC SC ADV2 | B ¹ | 800 | 60 | 33,6 | 70 | 50 | 110 | 0,96 | P |
| 6 | LC 38/900/42 fixC SC ADV2 | B ¹ | 900 | 60 | 37,8 | 80 | 50 | 110 | 0,95 | P |
| 7 | LC 44/1050/42 fixC SC ADV2 | B ¹ | 1050 | 60 | 44,1 | 80 | 50 | 110 | 0,95 | P |

¹ With strain reliefs and terminal cover also useable as independent controlgear

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