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**OVE Testing and Certification**  
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ENEC Certification Body registered under ID # 11.

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# LICENCE

to use the European Mark



Licence No.: **7590-248**

Date of issue: Wien, 2019 03 29  
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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 ... 24V .. SNC ..**

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



## OVE Testing and Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under [www.bmdw.gv.at/akkreditierung](http://www.bmdw.gv.at/akkreditierung).



<i>Hersteller Manufacturer</i>	<b>Tridonic GmbH &amp; Co KG Färbergasse 15 6851 Dornbirn Austria</b>
* <i>Fertigungsstätte(n) Factory location(s)</i>	<b>ID: 40926</b>
<i>Typenbezeichnung Type reference</i>	<b>LC 35W 24V .. SNC ..., LC 200W 24V SC SNC ..., see page 4</b>
* <i>Prüfbericht Test Report</i>	<b>TGM-VA EE 38025 ECS-1/ECS-2, TGM-VA EE 38026 ECS-1/ECS-2, TGM-VA EE 38027 ECS-1/ECS-2</b>
<i>Nationale Bestimmung(en) National Standard(s)</i>	<b>OVE EN 61347-1:2016-06-01 OVE EN 61347-2-13:2017-11-01 ÖVE/ÖNORM EN 62384:2010-05-01</b>
<i>Europannorm(en) European Standard(s)</i>	<b>EN 61347-1:2015 EN 61347-2-13:2014 + A1:2017 EN 62384:2006 + A1:2009</b>
* <i>Ersatz für Zertifikat Superseded licence</i>	<b>7590-248 Rev. 01 dated 2019 04 01 Items modified are marked with an asterisk (*)</b>
<i>Anmerkung(en) Remark(s)</i>	<b>CTF Stage 2</b>

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<i>Nennspannung</i> <i>Rated voltage</i>	<b>AC 220-240 V, 50/60 Hz</b>
<i>Bemessungs-Ausgangsspannung</i> <i>Rated output voltage</i>	<b>DC 24 V</b>
<i>Nennleistung</i> <i>Rated power</i>	<b>see page 4</b>
<i>Schutzklasse</i> <i>Class of protection</i>	<b>CI.II (only for independent controlgears)</b>
<i>Max. Betriebstemperatur tc</i> <i>Rated max. operating temperature tc</i>	<b>see page 4</b>
<i>Umgebungstemperatur ta</i> <i>Rated ambient temperature ta</i>	<b>see page 4</b>
<i>Maximale Gehäusetemperatur</i> <i>Rated maximum case temperature</i>	<b>110°</b>
<i>Kurzschlußschutz</i> <i>Short-circuit protection</i>	<b>Inherently short circuit proof controlgear.</b>
<i>Klassifikation</i> <i>Classification</i>	<b>Electronic controlgears providing SELV, constant voltage type.</b>

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TRADEMARK / TYPECODE		Classification B...Built-in I...Independent	Rated output voltage [V]	Rated output power [W]	Rated max. operating temperature (tc) <sup>1</sup> [°C]	Maximum ambient temperature (ta) <sup>1</sup> [°C]	Maximum case temperature [°C]	Circuit power factor (230V, 50Hz, full load) $\lambda$	Case	
TRIDONIC									Metall (M)	Plastic (P)
1	LC 35W 24V SC SNC	B <sup>2</sup>	24	35	65/70/80	45/50	110	0,95		P
2	LC 35W 24V SC SNC SP	B <sup>2</sup>	24	35	65/70/80	45/50	110	0,95		P
3	LC 35W 24V Ip SNC	B	24	35	70/75/80/85/90	50	110	0,95		M
4	LC 200W 24V SC SNC	B <sup>2</sup>	24	200	70/75/80	45/50	110	0,98		P
5	LC 200W 24V SC SNC SP	B <sup>2</sup>	24	200	70/75/80	45/50	110	0,98		P

<sup>1</sup> Depending on output power, see marking on product or datasheet.

<sup>2</sup> With strain reliefs and terminal cover also useable as independent controlgear.

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