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ENEC Certification Body registered under ID # 11.

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LICENCE

to use the European Mark



Licence No.: **7590-352**

Date of issue: Wien, 2024 05 28
Rev. No.: 03 Wien, 2025 08 05

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

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

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

Trade Mark: **TRIDONIC**

Series/Type: **LC ... SNC4**

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 OVE Certification


Digitally signed by M. Neugebauer
on behalf of T. Neumayer
Email=m.neugebauer@ove.at
Dipl.-Ing. T. Neumayer



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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: 7590 ID: 87468 ID: 40926
<i>Typenbezeichnung Type reference</i>	LC ... flexC SC SNC4, LC ... flexC C SNC4 see page 4
<i>* Prüfbericht Test Report</i>	TR 87837-0145-01 ECS, TR 87837-0145-01a ECS, TR 87837-0145-01b ECS, TR 87837-0145-02 ECS, TR 87837-0145-02a ECS, TR 87837-0146-01 ECS, TR 87837-0146-01a ECS, TR 87837-0146-02 ECS, TR 87837-0147-01 ECS, TR 87837-0147-01a ECS, TR 87837-0147-02 ECS
<i>Nationale Bestimmung(en) National Standard(s)</i>	OVE EN 61347-1:2021-09-01 OVE EN 61347-2-13:2017-11-01 OVE EN IEC 62384:2021-04-01
<i>Europannorm(en) European Standard(s)</i>	EN 61347-1:2015 + A1:2021 EN 61347-2-13:2014 + A1:2017 EN IEC 62384:2020
<i>* Ersatz für Zertifikat Superseded licence</i>	7590-352 Rev. 02 dated 2025 03 10 Items modified are marked with an asterisk (*)
<i>Anmerkung(en) Remark(s)</i>	--

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<i>Bemessungsversorgungsspannung</i> <i>Rated supply voltage</i>	AC 220-240 V, 50/60 Hz
<i>Bemessungsausgangsstrom (I_{rated})</i> <i>Rated output current (I_{rated})</i>	see page 4
<i>Höchste Arbeitsspannung (U-OUT)</i> <i>Maximum working voltage (U-OUT)</i>	see page 4
<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 t_c</i> <i>Rated max. operating temperature t_c</i>	see page 4
<i>Umgebungstemperatur t_a</i> <i>Rated ambient temperature t_a</i>	see page 4
<i>Maximale Gehäusetemperatur</i> <i>Maximum case temperature</i>	see page 4
<i>Kurzschlußschutz</i> <i>Short-circuit protection</i>	Inherently short circuit proof control gears.
<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	Maximum output voltage (no-load)	Rated output power	Rated max. operating temperature (tc) ²	Maximum ambient temperature (ta) ³	Maximum case temperature	Circuit power factor (230V, 50Hz, full load)	Case Metal (M) Plastic (P)
TRIDONIC										
1	LC 62/700-1400/57 flexC SC SNC4	B ¹	700/800/900/1050/ 1100/1200/1300/1400	70 SELV	62	66-78	40/50	110	0,86C- 0,97	P
2	LC 80/1050-1400/57 flexC C SNC4	B	1050/1200/ 1300/1400	70 SELV	80	75	50	110	0,9C- 0,99	P
3	LC 114/1500-2100/57 flexC C SNC4	B	1500/1750/ 1900/2100	70 SELV	114	96	50	110	0,95- 0,99	P
*	LC 62/700-1400/52 flexC SC SNC4	B ¹	700/800/900/1050/ 1100/1200/1300/1400	60 SELV	18,9- 61,6	75-78	40/50	110	0,86C- 0,97	P

¹ With strain reliefs cover also useable as independent controlgear.

² Depending on selected output current and classification usage, see label or datasheet

³ Depending on built-in or independent use, see label or datasheet.

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