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ENEC Certification Body registered under ID # 11.

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# LICENCE

to use the European Mark



Licence No.: **7590-296**

Date of issue: Wien, 2021 08 26  
Rev. No.: 06 Wien, 2025 10 09

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: **Series LC ... Ip 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 OVE Certification

Digitally signed by T. Neumayer  
Email=t.neumayer@ove.at

Dipl.-Ing. T. Neumayer



## OVE Certification

Accredited by the Austrian National Accreditation Body as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



<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: 7590  ID: 87468  ID: 40926</b>
<i>Typenbezeichnung Type reference</i>	<b>LC ... flexC Ip SNC4, LC ... flexC Ip SNC4 CPD, LC ... fixC Ip SNC4 ZUM, LC ... fixC Ip SNC, LC ... DA Ip SNC4, see page 4</b>
<i>* Prüfbericht Test Report</i>	<b>TGM-VA EE 38846 ECS-1 / ECS-2, TGM-VA EE 38902 ECS-1 / ECS-2, TR 7590-0084-02, TR 7590-0085-02, TR 87837-0137-01 ECS / -02 ECS, TR 87837-0137-01a ECS, TR 87837-0138-01 ECS / -02 ECS, TR 87837-0139-01 ECS / -02 ECS, TR 87837-0139-01a ECS, TGM-VA EE 38149 ECS-1, TGM-VA EE 36595e ECS-2, TR 7590-0107-02, TR 87837-0184-01 ECS / -02 ECS, TR 87837-0184-01a ECS, TR 87837-0185-01 ECS / -02 ECS, TR 87837-0185-01a ECS, TR 87837-0186-01 ECS / -02 ECS, TR 87837-0186-01a ECS</b>
<i>Nationale Bestimmung(en) National Standard(s)</i>	<b>OVE EN 61347-1:2021-09-01 OVE EN 61347-2-13:2017-11-01 OVE EN IEC 62384:2021-04-01</b>
<i>Europannorm(en) European Standard(s)</i>	<b>EN 61347-1:2015 + A1:2021 EN 61347-2-13:2014 + A1:2017 EN IEC 62384:2020</b>
<i>* Ersatz für Zertifikat Superseded licence</i>	<b>7590-296 Rev. 05 dated 2025 07 09 Items modified are marked with an asterisk (*)</b>
<i>Anmerkung(en) Remark(s)</i>	<b>only for types ... SNC4 ...: Complies with the additional requirements for emergency lighting according Annex J of EN 61347-2-13:2014 + A1:2017.</b>

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<i>Bemessungsversorgungsspannung</i> Rated supply voltage	for types ... SNC4: AC 220-240 V, 50/60 Hz DC 220-240 V for types ... SNC: AC 220-240 V, 50/60 Hz
<i>Bemessungsausgangsstrom (I<sub>rated</sub>)</i> Rated output current (I <sub>rated</sub> )	see page 4
<i>Höchste Arbeitsspannung (U-OUT)</i> Maximum working voltage (U-OUT)	see page 4
<i>Nennleistung</i> Rated power	see page 4
<i>Max. Betriebstemperatur t<sub>c</sub></i> Rated max. operating temperature t <sub>c</sub>	see page 4
<i>Umgebungstemperatur t<sub>a</sub></i> Rated ambient temperature t <sub>a</sub>	see page 4
<i>Maximale Gehäusetemperatur</i> Maximum case temperature	110°C
<i>Klassifikation</i> Classification	Built-In electronic controlgears for LED modules, constant current type.

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TRADEMARK / TYPECODE		Rated output current	Maximum output voltage (no-load)	Rated output power	Rated max. operating temperature (tc) <sup>1</sup>	Maximum ambient temperature (ta) <sup>1</sup>	Maximum case temperature	Circuit power factor (230V, 50Hz, full load)	Case
TRIDONIC									Metall (M) Plastic (P)
		[mA]	[V]	[W]	[°C]	[°C]	[°C]	λ	
1	LC 25/200-350/70 flexC Ip SNC4	200-350	320	24,5	75/80/85	60	110	0,63C - 0,95	M
2	LC 35/200-350/121 flexC Ip SNC4	200-350	300	36,4	75/80/85	60	110	0,67C - 0,95	M
3	LC 35/200-350/121 flexC Ip SNC4 CPD	200-350	300	36,4	75/80/85	60	110	0,67C - 0,95	M
4	LC 50/200-350/170 flexC Ip SNC4	200-350	300	51	73/75/78/80	60	110	0,7C - 0,96	M
5	LC 65/200-350/210 flexC Ip SNC4	200-350	300	65,1	80/85	60	110	0,8C - 0,98	M
6	LC 65/200-350/210 flexC Ip SNC4 CPD	200-350	300	65,1	80/85	60	110	0,8C - 0,98	M
7	LC 43/235/183 fixC Ip SNC4 ZUM	235	320	43	75	60	110	0,86C - 0,96	M
8	LC 50/350/143 fixC Ip SNC4 ZUM	350	320	50,1	75	60	110	0,91C - 0,97	M
9	LC 65/350/186 fixC Ip SNC4 ZUM	350	320	65,1	75	60	110	0,93C - 0,98	M
10	LC 75W 350mA fixC Ip SNC	350	420	75	85	50	110	0,91C - 0,95	M
11	LC 25/100-400/140 DA Ip SNC4	100-400	250	3,5-25	80	60/65/70	110	0,75C-0,95	M
12	LC 50/150-500/230 DA Ip SNC4	150-500	250	8,6-50	85	60/65/70	110	0,57C-0,96	M
13	LC 75/200-550/230 DA Ip SNC4	200-550	250	11,5-75	85	60/65/70	110	0,56C-0,97	M
14	LC 100/300-1050/230 DA Ip SNC4	300-1050	250	17,3-100	85	60/65/70	110	0,66C-0,98	M

<sup>1</sup> Depending on selected output current, see label or datasheet.

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