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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.: 01 Wien, 2022 02 22

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: **Series LC ... Ip 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 T. Neumayer
Email=t.neumayer@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: 40926
* <i>Typenbezeichnung Type reference</i>	LC ... flexC Ip SNC4, LC ... fixC Ip SNC4 ZUM, see page 4
* <i>Prüfbericht Test Report</i>	TGM-VA EE 38846 ECS-1 / ECS-2, TGM-VA EE 38847 ECS-1 / ECS-2, TGM-VA EE 38848 ECS-1 / ECS-2, TGM-VA EE 38902 ECS-1 / ECS-2
<i>Nationale Bestimmung(en) National Standard(s)</i>	OVE EN 61347-1:2021-09-01 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 + A1:2021 EN 61347-2-13:2014 + A1:2017 EN 62384:2006 + A1:2009
* <i>Ersatz für Zertifikat Superseded licence</i>	7590-296 dated 2021 08 26 Items modified are marked with an asterisk (*)
<i>Anmerkung(en) Remark(s)</i>	Complies with the additional requirements for emergency lighting according Annex J of EN 61347-2-13:2014 + A1:2017. CTF Stage 2

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<i>Nennspannung</i> <i>Rated voltage</i>	AC 220-240 V, 50/60 Hz DC 220-240 V
<i>Nennstrom (sec.)</i> <i>Rated current (sec.)</i>	see page 4
<i>Höchste Ausgangsspannung</i> <i>Max. output voltage</i>	see page 4
<i>Nennleistung</i> <i>Rated power</i>	see page 4
<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°C
<i>Kurzschlußschutz</i> <i>Short-circuit protection</i>	Short circuit proof control gear.
<i>Klassifikation</i> <i>Classification</i>	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) ¹	Maximum ambient temperature (ta)	Maximum case temperature	Circuit power factor (230V, 50Hz, full load)	Case
TRIDONIC										Metal (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	0,95	M
	2	LC 35/200-350/121 flexC Ip SNC4	200-350	320	36,4	75/80/85	60	110	0,95	M
	3	LC 50/200-350/170 flexC Ip SNC4	200-350	320	51	70/75	60	110	0,96	M
	4	LC 65/200-350/210 flexC Ip SNC4	200-350	320	65,1	80/85	60	110	0,98	M
*	5	LC 43/235/183 fixC Ip SNC4 ZUM	235	320	43	75	60	110	0,96	M
*	6	LC 50/350/143 fixC Ip SNC4 ZUM	350	320	50,1	75	60	110	0,97	M
*	7	LC 65/350/186 fixC Ip SNC4 ZUM	350	320	65,1	75	60	110	0,98	M

¹ Depending on selected output current, see label or datasheet.

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