

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

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LICENCE

to use the European Mark



Licence No.: **7590-293**

Date of issue: Wien, 2021 08 09
Rev. No.: 02 Wien, 2024 06 14

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 ... stepDIM 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

T. Neumayer

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

Dipl.-Ing. T. Neumayer



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<i>Hersteller</i> <i>Manufacturer</i>	Tridonic GmbH & Co KG Färbergasse 15 6851 Dornbirn Austria
<i>Fertigungsstätte(n)</i> <i>Factory location(s)</i>	ID: 7590 ID: 87468 ID: 40926
* <i>Typenbezeichnung</i> <i>Type reference</i>	LC ... stepDIM Ip SNC... see page 4
* <i>Prüfbericht</i> <i>Test Report</i>	TGM-VA EE 38683 ECS-1 / ECS-2, TGM-VA EE 38684 ECS-1 / ECS-2, TR 7590-0101-02, TR 87837-0152-01 ECS, TR 87837-0153-01 ECS
<i>Nationale Bestimmung(en)</i> <i>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)</i> <i>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</i> <i>Superseded licence</i>	7590-293 Rev. 01 dated 2024 02 26 Items modified are marked with an asterisk (*)
<i>Anmerkung(en)</i> <i>Remark(s)</i>	--

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<i>Nennspannung</i> <i>Rated voltage</i>	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>	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>Klassifikation</i> <i>Classification</i>	Built-In electronic controlgears for LED modules, constant current type.

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TRADEMARK / TYPECODE		Supply frequency	Rated output current	Maximum output voltage (no-load)	Rated output power	Rated max. operating temperature (tc)	Maximum ambient temperature (ta)	Maximum case temperature	Circuit power factor	Case
TRIDONIC										Metal (M) Plastic (P)
		[Hz]	[mA]	[V]	[W]	[°C]	[°C]	[°C]	λ	
1	LC 25/200-350/70 stepDIM Ip SNC	50/60	200/250/300/350	320	25	80	60	110	0,59C-0,95	M
2	LC 35/200-350/121 stepDIM Ip SNC	50/60	200/250/300/350	320	35	80	60	110	0,7C-0,95	M
3	LC 50/200-350/170 stepDIM Ip SNC	50/60	200/250/300/350	250	50	85	60	110	0,77C-0,95	M
4	LC 65/200-350/210 stepDIM Ip SNC	50/60	200/250/300/350	250	65	85	55	110	0,85C-0,95	M
*	LC 25/200-350/70 stepDIM Ip SNC AX	50/60	200/250/300/350	320	25	80	60	110	0,59C-0,95	M
*	LC 35/200-350/121 stepDIM Ip SNC AX	50/60	200/250/300/350	320	35	80	60	110	0,7C-0,95	M
*	LC 50/200-350/170 stepDIM Ip SNC AX	50/60	200/250/300/350	250	50	85	60	110	0,77C-0,95	M
*	LC 65/200-350/210 stepDIM Ip SNC AX	50/60	200/250/300/350	250	65	85	55	110	0,85C-0,95	M

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