

OVE Austrian Electrotechnical Association
Eschenbachgasse 9 | 1010 Wien | Austria
ZVR: 327279890 | www.ove.at



OVE Certification
Kahlenberger Str. 2A | 1190 Wien | Austria
T +43 1 370 58 06 | certification@ove.at

ENEC Certification Body registered under ID # 11.

Validity of ENEC Licences can be checked at www.enec.com

LICENCE

to use the European Mark



Licence No.: **7590-282**

Date of issue: Wien, 2020 12 10
Rev. No.: 04 Wien, 2026 04 16

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: **LED modules for general lighting**

Trade Mark: **TRIDONIC**

Series/Type: **ELA ... 3800lm...**

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>	Tridonic Jennersdorf Tridonic GmbH & Co KG Technologiepark 10 8380 Jennersdorf Austria
<i>Fertigungsstätte(n) Factory location(s)</i>	ID: 88994
* <i>Typenbezeichnung Type reference</i>	Series ELA ... 3800lm ... ADV2, Series ELA ... 3800lm ... ADV2 TPA, Series ELA ... 3800lm .27-.65 ADV2, Series ELA ... 3800lm .27-.65 ADV2 TPA, Series ELA ... 3800lm 8.. SNC2, Series ELA ... 3800lm ... ADV2 ... M3 Series ELA ... 3800lm .27-.65 ADV2 ... M3, see page 4
* <i>Prüfbericht Test Report</i>	TGM-VAEE 36604b ECS, TGM-VAEE 36604c ECS, TR 66301-0050-01 ECS, TR 66301-0050-01a ECS
* <i>Nationale Bestimmung(en) National Standard(s)</i>	OVE EN IEC 62031:2020-09-01 OVE EN IEC 62031/A11:2022-08-01
* <i>Europannorm(en) European Standard(s)</i>	EN IEC 62031:2020 EN IEC 62031:2020/A11:2021
* <i>Ersatz für Zertifikat Superseded licence</i>	7590-282 Rev. 03 dated 2024 05 29 Items modified are marked with an asterisk (*)
<i>Anmerkung(en) Remark(s)</i>	--

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>.

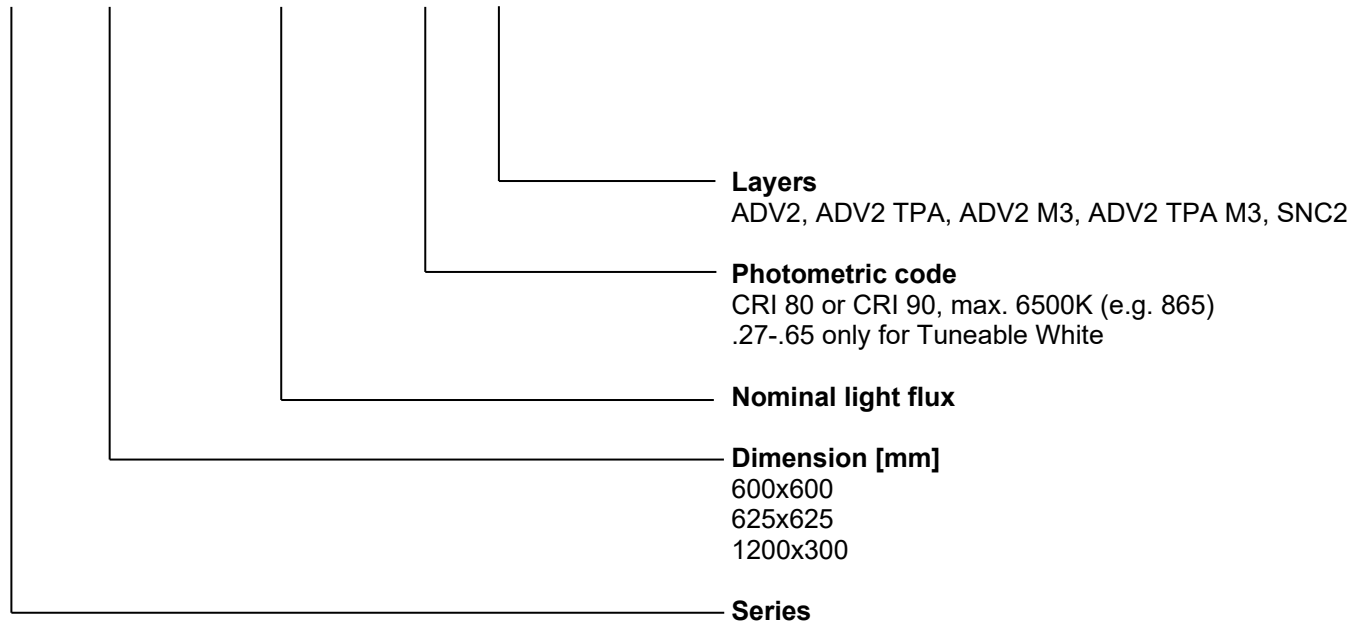
<i>Bemessungsstrom</i> <i>Rated supply current</i>	see page 5
<i>Nennleistung</i> <i>Rated power</i>	see page 5
<i>Zulässige Arbeitsspannung</i> <i>Working voltage for insulation</i>	DC 60 V SELV
<i>Max. Betriebstemperatur t_c</i> <i>Rated max. operating temperature t_c</i>	70°C
<i>Umgebungstemperatur t_a</i> <i>Rated ambient temperature t_a</i>	-20°C...+40°C
<i>Anschlussart</i> <i>Method of connection</i>	Connecting leads
<i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	Independet LED modules, constant current type.
<i>Zusatzinformation</i> <i>Additional information</i>	IP20 / IP40 (from below) Classification according EN 62471:2008: RG0 (exempt group). Only to be used with electronic control gear providing SELV (not part of this certification).

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>.

Typecode:

ELAx....mm 3800lm ...-... ..



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>.

Typelist:

TRADEMARK / TYPECODE		Supply current (rated/max.)	Forward voltage (U _F) (rated/max.)	Rated power (rated/max.)	Working voltage for insulation	Rated performance temperature (tp)	Rated max. operation temperature (tc)	No. of LEDs
TRIDONIC								
	Type Reference	[mA]	[V]	[W]	[V]	[°C]	[°C]	
1	ELA 600x600mm 3800lm ... ADV2 ...	800/990	39,2/40	31,3/39,6	60 (SELV)	45	70	238
2	ELA 625x625mm 3800lm ... ADV2 ...	800/990	39,2/40	31,3/39,6	60 (SELV)	45	70	238
3	ELA 1200x300mm 3800lm ... ADV2 ...	800/990	39,2/40	31,3/39,6	60 (SELV)	45	70	2x 120
4	ELA 600x600mm 3800lm .27-.65 ADV2 ...	900/1050	34,6/35,1	31,1/36,8	60 (SELV)	45	70	238
5	ELA 600x600mm 3800lm 8.. SNC2	800/990	39,6/40,3	31,7/39,9	60 (SELV)	45	70	238
*	ELA 600x600mm 3800lm ... ADV2 ... M3	800/990	39,2/40	31,3/39,6	60 (SELV)	25	70	238
*	ELA 625x625mm 3800lm ... ADV2 ... M3	800/990	39,2/40	31,3/39,6	60 (SELV)	25	70	238
*	ELA 1200x300mm 3800lm ... ADV2 ... M3	800/990	39,2/40	31,3/39,6	60 (SELV)	25	70	2x 120
*	ELA 600x600mm 3800lm .27-.65 ADV2 ... M3	900/1050	34,6/35,1	31,1/35,1	60 (SELV)	25	70	238

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>.