

OVE Austrian Electrotechnical Association
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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.: **7590-182**

Date of issue: Wien, 2016 04 06
Rev. No.: 08 Wien, 2025 02 13

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**

Trade Mark: **TRIDONIC**

Series/Type: **CLE Quadrant ...**

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 Jennersdorf Tridonic GmbH & Co KG Technologiepark 10 8380 Jennersdorf Austria
<i>Fertigungsstätte(n) Factory location(s)</i>	ID: 87468
<i>Typenbezeichnung Type reference</i>	CLE Quadrant ..., see pages 4 to 7
* <i>Prüfbericht Test Report</i>	TGM-VA EE 35453c ECS, TR 66301-0019-01 ECS, TR 66301-0055-01 ECS, TR 66301-0057-01 ECS, TR 66301-0057-01a 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Ersatz für Zertifikat Superseded licence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>	7590-182 Rev. 07 dated 2024 07 23 Items modified are marked with an asterisk (*)
<i>Anmerkung(en) Remark(s)</i>	Classification according EN 62471:2008 see pages 4 to 7

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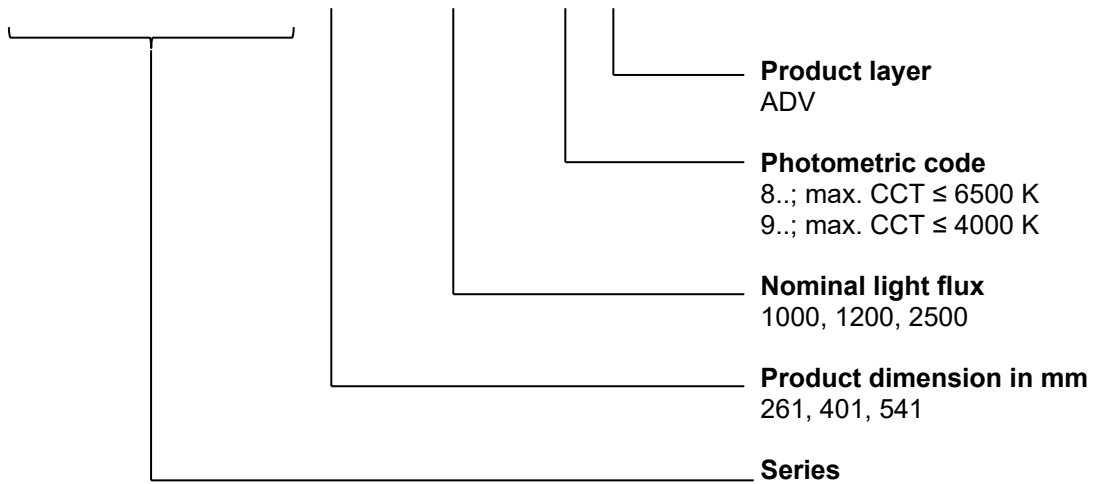
<i>Nennstrom</i> <i>Rated current</i>	see pages 4 to 7
<i>Nennleistung</i> <i>Rated power</i>	see pages 4 to 7
<i>Zulässige Arbeitsspannung</i> <i>Working voltage for insulation</i>	for types CLE Quadrant G3 ... 300 V DC for types CLE Quadrant ... 400 V DC
<i>Max. Betriebstemperatur tc</i> <i>Rated max. operating temperature tc</i>	85°C
<i>Umgebungstemperatur ta</i> <i>Rated ambient temperature ta</i>	-25 to +45°C
<i>Anschlussart</i> <i>Method of connection</i>	Screwless terminals
<i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	Built-in LED modules for general lighting, constant current type.
<i>Zusatzinformation</i> <i>Additional information</i>	--

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Typecode:

CLE Quadrant G3 ... mm ... Lm



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Typelist:

TRADEMARK / TYPECODE							
TRIDONIC			Supply current	Forward voltage (U_F)¹	Rated power¹	No. of LEDs	Classification according to EN 62471
			[mA]	[V]	[W]		
	Type Reference						
1.	CLE QUADRANT G3 261mm 1200lm 8.. ADV	rated	225	29,6	6,7	77	RG0
		max.	1200	35,4	42,5		
2.	CLE QUADRANT G3 401mm 2500lm 8.. ADV	rated	450	29,4	13,2	176	RG0
		max.	2800	35,5	99,4		
3.	CLE QUADRANT G3 541mm 1000lm 8.. ADV	rated	250	21,5	5,4	64	RG0
		max.	1400	25,8	36,2		
4.	CLE QUADRANT G3 261MM 1200LM 9.. ADV	rated	220	62,2	13,7	77	RG0
		max.	600	65,7	39,4		
5.	CLE QUADRANT G3 401MM 2500LM 9.. ADV	rated	470	62,0	29,2	176	RG0
		max.	1400	65,8	92,2		
6.	CLE QUADRANT G3 541MM 1000LM 9.. ADV	rated	250	45,2	11,3	64	RG0
		max.	700	47,9	33,5		

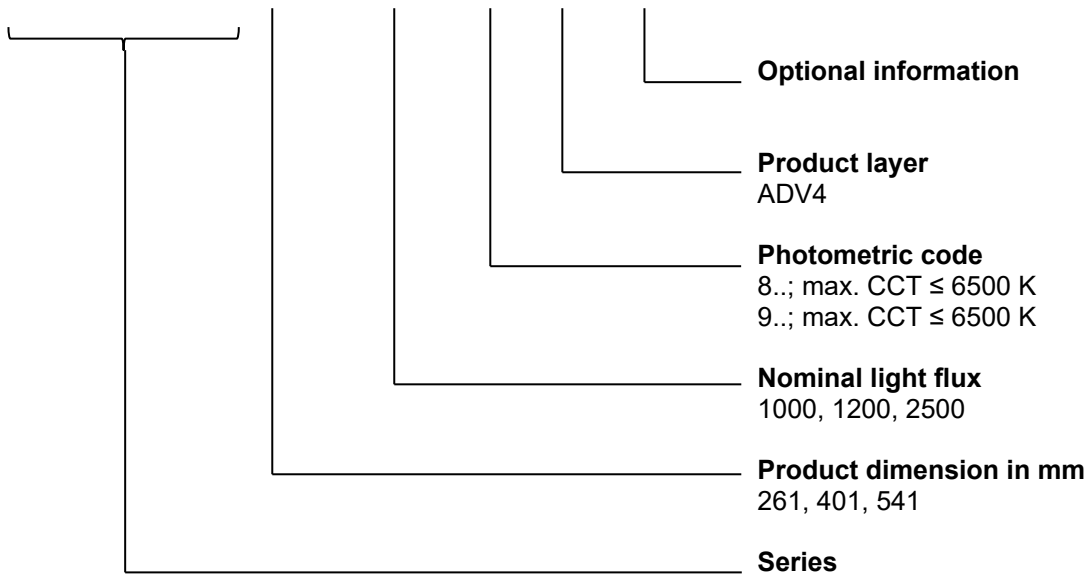
¹ Typical values at tp=45°C

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Typecode:

CLE Quadrant ... mm ... lm ... ADV4 ...



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Typelist:

TRADEMARK / TYPECODE								
TRIDONIC			Supply current	Forward voltage (U_F)²	Rated power²	No. of LEDs	Classification according to EN 62471	
			[mA]	[V]	[W]			
	Type Reference							
*	1.	CLE Quadrant 261mm 1200lm *** ADV4	rated	225	28,7	6,5	77	RG1
			max.	1200	31,1	37,3		
*	2.	CLE Quadrant 401mm 2500lm *** ADV4	rated	450	28,7	12,9	176	RG1
			max.	2800	31,1	87,2		
*	3.	CLE Quadrant 541mm 1000lm *** ADV4	rated	250	20,9	5,2	64	RG1
			max.	1400	22,7	31,7		

² Typical values at tp=45°C

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