

OVE Austrian Electrotechnical Association
Eschenbachgasse 9, 1010 Wien, Austria
ZVR: 327279890 | DVR: 1055887 | www.ove.at

OVE Testing & Certification
Kahlenberger Str. 2A, 1190 Wien, Austria
T +43 1 370 58 06 | F +43 1 370 58 06-199



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. **84894-001**

Date of issue: Wien, 2016 02 19
Rev. No. 01 Wien, 2017 02 24

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: **AgiLight, Inc.**
1074 Arion Circle, Suite 116
78216 San Antonio, TX
United States of America

Product: **LED modules**

Trade Mark: **AGILIGHT | TRIDONIC**

Series/Type: **LED P541E-C, LED P551E-S**

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 Testing & Certification

Digitally signed by W. Martin
Email=w.martin@ove.at
Dipl.-Ing. W. Martin



OVE Testing & Certification

Accredited by the Federal Ministry of Science, Research and Economy as Certification Body for products within the scope as given in the official decree and published under www.en.bmwf.gv.at/accreditation



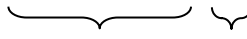
<p><i>Hersteller</i> <i>Manufacturer</i></p>	<p>AgiLight, Inc. 1074 Arion Circle, Suite 116 78216 San Antonio, TX United States of America</p>
<p><i>Fertigungsstätte(n)</i> <i>Factory location(s)</i></p>	<p>Timely Electronics (Huizhou) Co., Ltd. Diao Hu Cun, Hu Zhen Zhen, Bo Luo County Huizhou City, Guangdong Province 516139 Huizhou China</p>
	<p>TNS SERVIS s.r.o. K Teplinám 619 763 15 Slušovice Czech Republic</p>
<p><i>Typenbezeichnung</i> <i>Type reference</i></p>	<p>LED P541E-C, LED P551E-S, see page 5.</p>
<p>* <i>Prüfbericht</i> <i>Test Report</i></p>	<p>TGM-VA EE 36982 ECS, TGM-VA EE 36986 ECS, TGM-VA EE 36987 ECS</p>
<p>* <i>Nationale Bestimmung(en)</i> <i>National Standard(s)</i></p>	<p>ÖVE/ÖNORM EN 62031:2015-10-01</p>
<p>* <i>Europannorm(en)</i> <i>European Standard(s)</i></p>	<p>EN 62031:2008 + A1:2013 + A2:2015</p>
<p>* <i>Ersatz für Zertifikat</i> <i>Superseded licence</i></p>	<p>84894-001 dated 2016 02 19 Items modified are marked with an asterisk (*)</p>
<p><i>Anmerkung(en)</i> <i>Remark(s)</i></p>	<p>Tested and found within limits of risk group 0 (exempt group) according to EN 62471:2008.</p>

<i>Nennspannung</i> <i>Rated voltage</i>	DC 12 V
<i>Nennleistung</i> <i>Rated power</i>	up to 0,65 W per module (type P541E-C), 0,72 W per module (type P551E-S).
* <i>Zulässige Arbeitsspannung</i> <i>Working voltage for insulation</i>	≤ 50 V
<i>Max. Betriebstemperatur tc</i> <i>Rated max. operating temperature tc</i>	65°C
<i>Umgebungstemperatur ta</i> <i>Rated ambient temperature ta</i>	-40 to +60°C
<i>Anschlußart</i> <i>Method of connection</i>	Connecting leads
<i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	LED chain with built-in LED modules, constant voltage type.

<i>Bauteil</i> <i>Component</i>	<i>Code</i>	<i>Hersteller</i> <i>Code Manufacturer</i>	<i>Typenbezeichnung</i> <i>Type Reference</i>	<i>Konformitätszeichen</i> <i>Mark(s) of conformity</i>
<i>Constant current source, U1</i>	C	Infineon	BCR401W	Checked within appliance
<i>LEDs</i>				
Type P541E-C	CW	C	Nichia	NESW157B (white 7500K)
	DL	C	Nichia	NESW157B (white 6500K)
	R	C	Osram	LR P47F (red)
	O	C	Osram	LO P47F (orange)
	A	C	Osram	LY P47F (amber)
	B	C	Nichia	NESB157AT (blue)
	G	C	Nichia	NESG157AT (green)
Type P551E-S	CW	C	Nichia	NESW157B (white 7500K)
	DL	C	Nichia	NESW157B (white 6500K)
	NW	C	Nichia	NFSL757D (white 4000K)
	WW	C	Nichia	NFSL757D (white 3000K)
				Checked within appliance
<p>A The component is replaceable with another one, also certified, with equivalent characteristics. B The component is replaceable if authorised by the test house. C Integrated component tested together with the appliance. D Alternative component.</p>				

Typecode:

LED P...E - . . .



Alphanumeric code indicating LED colour

- | | |
|---------------|--------------------------------|
| R..... Red | NW Neutral white (4000K) |
| O..... Orange | WW Warm white (3000K) |
| A..... Amber | CW Crystal white (7500K) |
| B..... Blue | DL..... Daylight white (6500K) |
| G..... Green | |

TALEXchain CRYSTAL

- P541E-C.....CLASSIC G1
P551E-S.....SELECT G1

Typelist:

TALEXchain CRYSTAL CLASSIC	TALEXchain CRYSTAL SELECT
	P551E-S NW
	P551E-S WW
P541E-C CW P541E-C CW ... X	P551E-S CW
P541E-C DL P541E-C DL ... X	P551E-S DL
P541E-C R	
P541E-C O	
P541E-C A	
P541E-C B	
P541E-C G	