

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

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LICENCE

to use the European Mark



Licence No.: **22159-005**

Date of issue: Wien, 2015 07 08
Rev. No.: 06 Wien, 2023 01 27

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: **Zumtobel Lighting GmbH**
Grevenmarschstr. 74-78
32657 Lemgo
Germany

Product: **Ceiling recessed luminaires**

Trade Mark:  **ZUMTOBEL**

Series/Type: **PANOS EVO**

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>	Zumtobel Lighting GmbH Grevenmarschstr. 74-78 32657 Lemgo Germany
<i>Fertigungsstätte(n) Factory location(s)</i>	Zumtobel Lighting GmbH Grevenmarschstr. 74-78 32657 Lemgo Germany
* <i>Typenbezeichnung Type reference</i>	PANOS EVO, P-EVO, see type list on pages 6 to 9.
* <i>Prüfbericht Test Report</i>	TR-22159-0008-03 ECS
* <i>Nationale Bestimmung(en) National Standard(s)</i>	OVE EN IEC 60598-1:2022-04-01 OVE EN IEC 60598-1/A11:2023-02-01 ÖVE/ÖNORM EN 60598-2-2:2012-11-01
* <i>Europanorm(en) European Standard(s)</i>	EN IEC 60598-1:2021 EN IEC 60598-1:2021/A11:2022 EN 60598-2-2:2012
* <i>Ersatz für Zertifikat Superseded licence</i>	22159-005 Rev. 05 dated 2019 05 08 Items modified are marked with an asterisk (*)
* <i>Anmerkung(en) Remark(s)</i>	--

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<i>Nennspannung</i> <i>Rated voltage</i>	220-240 V; 0/50/60 Hz
* <i>Anzahl und Leistung der Lampen</i> <i>Rated wattage and number of lamps</i>	1x LED module 9/10/15/19/27/42 W
<i>Lampentyp(en)</i> <i>Lamp identification</i>	LED modules (DS-...-L)
* <i>Schutzgrad</i> <i>Degree of protection</i>	IP20 / IP44 (from below for closed ceilings)
<i>Netzanschluss</i> <i>Supply connection</i>	Screwless terminals (of LED control gear)
<i>Befestigungsfläche</i> <i>Supporting surface</i>	Normally flammable surface. Luminaires not suitable for covering with thermally insulating material.
<i>Schutzklasse</i> <i>Class of protection</i>	CI.II
<i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	Fixed ceiling recessed luminaires for indoor use with screwless terminals. Housing made of aluminium die-cast and thermoplastic material.

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<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>LED control gear</i>	B	Tridonic	LC 10W 150-400mA flexC SC EXC	ENEC 11
	B	Tridonic	LCA 10W 150-400mA one4all SR PRE	ENEC 11
	B	Osram	OTi DALI 15/220-240/1A0 LT2	ENEC 10
	B	Tridonic	LC 17W 250-700mA flexC SR EXC	ENEC 11
	B	Tridonic	LC 25W 350-1050mA flexC SR EXC	ENEC 11
	B	Tridonic	LCA 25W 350-1050mA one4all SR PRE	ENEC 11
	B	Tridonic	LC 45W 500-1400mA flexC SR EXC	ENEC 11
*	B	Tridonic	LCA 45W 500-1400mA one4all SR PRE	ENEC 11
* <i>LED module</i>	A*	Citizen	CLU02J-1203C9-27.M...	ENEC 18
			CLU02J-1203C9-30.M...	CB_JPTUV-097564
			CLU02J-1203C9-40.M...	
*	A*	Citizen	CLU03J-1205C9-27.M...	ENEC 18
			CLU03J-1205C9-30.M...	CB_JPTUV-097564
			CLU03J-1205C9-40.M...	
*	A*	Citizen	CLU04J-1211C9-30.M...	ENEC 18
			CLU04J-1211C9-40.M...	CB_JPTUV-097564
<i>Connector</i>	B	TE Connec- tivity	NECTOR S AC 250V; 2,5A	VDE
<i>Wiring</i>	A	Salcavi SpA	H03Z1Z1H2-F 2x0,75mm²; 70°C	HAR
	C	Salcavi SpA	(A)03ZZH2-F 2x0,75mm²; 90°C	Checked within appliance
* <i>Wiring (size 100)</i>	A	New Square	H03Z1Z1H2-F 2x0,5mm²; 90 °C	VDE
* <i>LED holder (size 68)</i>	A	BJB	47.363.9002 incl. M P2F DC 60V SELV; 2A; 110°C	VDE
* <i>LED holder (size 100)</i>	C	Molex	180414-1112, 180414-2112 DC 60V SELV; 2A; 110°C	Checked within appliance
* <i>Cover holder (size 68)</i>	C	Sabic	PC LEXAN BFL4000U	Checked within appliance
<i>Thermal Interface</i>	C	Bergquist	Hi-Flow 300P	Checked within appliance
* <i>Mixing chamber (sizes 68, 100)</i>	C	Covestro	PC Makrolon 6267 X	Checked within appliance
* <i>Mixing chamber (size 100)</i>	C	Sabic	PC LEXAN BFL4000U	Checked within appliance
* <i>Diffusor disc</i>	C	Albis	PC ALCOM 740/4 UV	Checked within appliance
* <i>Reflectors (sizes 68, 100)</i>	C	Sabic	PC LEXAN123-80287 WH	Checked within appliance
* <i>Cord anchorage (size 68)</i>	C	Sabic	PC LEXAN 915R V0 BK	Checked within appliance

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<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>Mounting ring</i> <i>(all R sizes)</i>	C	Geba	PC Gebalon 12-141 GF20 R7001	Checked within appliance
* <i>Fixing clip for rings</i>	C	Covestro	PC Makrolon 2405 RAL7001	Checked within appliance
A The component is replaceable with another one, also certified, with equivalent characteristics. A* The component is replaceable with another one according to ETF5-OSM-LUM/DSH 2057 B The component is replaceable if authorised by the test house. C Integrated component tested together with the appliance. D Alternative component.				

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	Type	Type description	Rated power [W]	LED-module
	E12978	PANOS EVO R68 10W LED827 SP	10	CLU02J-1203C9-27.M...
	E12979	PANOS EVO R68 10W LED827 (V)FL	10	CLU02J-1203C9-27.M...
	E12980	PANOS EVO R68 10W LED830 SP	10	CLU02J-1203C9-30.M...
	E12981	PANOS EVO R68 10W LED830 (V)FL	10	CLU02J-1203C9-30.M...
	E12982	PANOS EVO R68 10W LED840 SP	10	CLU02J-1203C9-40.M...
	E12983	PANOS EVO R68 10W LED840 (V)FL	10	CLU02J-1203C9-40.M...
	E12990	PANOS EVO Q68 10W LED827 SP	10	CLU02J-1203C9-27.M...
	E12991	PANOS EVO Q68 10W LED827 (V)FL	10	CLU02J-1203C9-27.M...
	E12992	PANOS EVO Q68 10W LED830 SP	10	CLU02J-1203C9-30.M...
	E12993	PANOS EVO Q68 10W LED830 (V)FL	10	CLU02J-1203C9-30.M...
	E12994	PANOS EVO Q68 10W LED840 SP	10	CLU02J-1203C9-40.M...
	E12995	PANOS EVO Q68 10W LED840 (V)FL	10	CLU02J-1203C9-40.M...
*	E13002	PANOS EVO R100L 9W LED827	9	CLU03J-1205C9-27.M...
*	E13003	PANOS EVO R100L 9W LED830	9	CLU03J-1205C9-30.M...
*	E13004	PANOS EVO R100L 9W LED840	9	CLU03J-1205C9-40.M...
*	E13005	PANOS EVO R100H 9W LED827	9	CLU03J-1205C9-27.M...
*	E13006	PANOS EVO R100H 9W LED830	9	CLU03J-1205C9-30.M...
*	E13007	PANOS EVO R100H 9W LED840	9	CLU03J-1205C9-40.M...
*	E13008	PANOS EVO R100L 15W LED827	15	CLU03J-1205C9-27.M...
*	E13009	PANOS EVO R100L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13010	PANOS EVO R100L 15W LED840	15	CLU03J-1205C9-40.M...
*	E13011	PANOS EVO R100H 15W LED827	15	CLU03J-1205C9-27.M...
*	E13012	PANOS EVO R100H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13013	PANOS EVO R100H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13026	PANOS EVO Q100L 9W LED827	9	CLU03J-1205C9-27.M...
*	E13027	PANOS EVO Q100L 9W LED830	9	CLU03J-1205C9-30.M...
*	E13028	PANOS EVO Q100L 9W LED840	9	CLU03J-1205C9-40.M...
*	E13029	PANOS EVO Q100H 9W LED827	9	CLU03J-1205C9-27.M...
*	E13030	PANOS EVO Q100H 9W LED830	9	CLU03J-1205C9-30.M...
*	E13031	PANOS EVO Q100H 9W LED840	9	CLU03J-1205C9-40.M...
*	E13032	PANOS EVO Q100L 15W LED827	15	CLU03J-1205C9-27.M...
*	E13033	PANOS EVO Q100L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13034	PANOS EVO Q100L 15W LED840	15	CLU03J-1205C9-40.M...
*	E13035	PANOS EVO Q100H 15W LED827	15	CLU03J-1205C9-27.M...
*	E13036	PANOS EVO Q100H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13037	PANOS EVO Q100H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13051	PANOS EVO Q100L 9W LED827 LDO	9	CLU03J-1205C9-27.M...
*	E13052	PANOS EVO Q100L 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13053	PANOS EVO Q100L 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13054	PANOS EVO Q100H 9W LED827 LDO	9	CLU03J-1205C9-27.M...
*	E13055	PANOS EVO Q100H 9W LED830 LDO	9	CLU03J-1205C9-30.M...

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	Type	Type description	Rated power [W]	LED-module
*	E13056	PANOS EVO Q100H 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13057	PANOS EVO Q100L 15W LED827 LDO	15	CLU03J-1205C9-27.M...
*	E13058	PANOS EVO Q100L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13059	PANOS EVO Q100L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13060	PANOS EVO Q100H 15W LED827 LDO	15	CLU03J-1205C9-27.M...
*	E13061	PANOS EVO Q100H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13062	PANOS EVO Q100H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
	E13072	PANOS EVO Q68 10W LED827 LDO SP	10	CLU02J-1203C9-27.M...
	E13073	PANOS EVO Q68 10W LED827 LDO (V)FL	10	CLU02J-1203C9-27.M...
	E13074	PANOS EVO Q68 10W LED830 LDO SP	10	CLU02J-1203C9-30.M...
	E13075	PANOS EVO Q68 10W LED830 LDO (V)FL	10	CLU02J-1203C9-30.M...
	E13076	PANOS EVO Q68 10W LED840 LDO SP	10	CLU02J-1203C9-40.M...
	E13077	PANOS EVO Q68 10W LED840 LDO (V)FL	10	CLU02J-1203C9-40.M...
	E13078	PANOS EVO R68 10W LED827 LDO SP	10	CLU02J-1203C9-27.M...
	E13079	PANOS EVO R68 10W LED827 LDO (V)FL	10	CLU02J-1203C9-27.M...
	E13080	PANOS EVO R68 10W LED830 LDO SP	10	CLU02J-1203C9-30.M...
	E13081	PANOS EVO R68 10W LED830 LDO (V)FL	10	CLU02J-1203C9-30.M...
	E13082	PANOS EVO R68 10W LED840 LDO SP	10	CLU02J-1203C9-40.M...
	E13083	PANOS EVO R68 10W LED840 LDO (V)FL	10	CLU02J-1203C9-40.M...
*	E13183	PANOS EVO R100L 9W LED827 LDO	9	CLU03J-1205C9-27.M...
*	E13184	PANOS EVO R100L 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13185	PANOS EVO R100L 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13186	PANOS EVO R100H 9W LED827 LDO	9	CLU03J-1205C9-27.M...
*	E13187	PANOS EVO R100H 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13188	PANOS EVO R100H 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13189	PANOS EVO R100L 15W LED827 LDO	15	CLU03J-1205C9-27.M...
*	E13190	PANOS EVO R100L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13191	PANOS EVO R100L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13192	PANOS EVO R100H 15W LED827 LDO	15	CLU03J-1205C9-27.M...
*	E13193	PANOS EVO R100H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13194	PANOS EVO R100H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13278	PANOS EVO R150L 9W LED830	9	CLU03J-1205C9-30.M...
*	E13279	PANOS EVO R150L 9W LED840	9	CLU03J-1205C9-40.M...
*	E13280	PANOS EVO R150H 9W LED830	9	CLU03J-1205C9-30.M...
*	E13281	PANOS EVO R150H 9W LED840	9	CLU03J-1205C9-40.M...
*	E13282	PANOS EVO R150L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13283	PANOS EVO R150L 15W LED840	15	CLU03J-1205C9-40.M...
*	E13284	PANOS EVO R150H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13285	PANOS EVO R150H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13286	PANOS EVO R200L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13287	PANOS EVO R200L 15W LED840	15	CLU03J-1205C9-40.M...

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*	E13288	PANOS EVO R200H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13289	PANOS EVO R200H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13290	PANOS EVO R200L 19W LED830	19	CLU04J-1211C9-30.M...
*	E13291	PANOS EVO R200L 19W LED840	19	CLU04J-1211C9-40.M...
*	E13292	PANOS EVO R200H 19W LED830	19	CLU04J-1211C9-30.M...
*	E13293	PANOS EVO R200H 19W LED840	19	CLU04J-1211C9-40.M...
*	E13294	PANOS EVO Q140L 9W LED830	9	CLU03J-1205C9-30.M...
*	E13295	PANOS EVO Q140L 9W LED840	9	CLU03J-1205C9-40.M...
*	E13296	PANOS EVO Q140H 9W LED830	9	CLU03J-1205C9-30.M...
*	E13297	PANOS EVO Q140H 9W LED840	9	CLU03J-1205C9-40.M...
*	E13298	PANOS EVO Q140L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13299	PANOS EVO Q140L 15W LED840	15	CLU03J-1205C9-40.M...
*	E13300	PANOS EVO Q140H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13301	PANOS EVO Q140H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13302	PANOS EVO Q190L 15W LED830	15	CLU03J-1205C9-30.M...
*	E13303	PANOS EVO Q190L 15W LED840	15	CLU03J-1205C9-40.M...
*	E13304	PANOS EVO Q190H 15W LED830	15	CLU03J-1205C9-30.M...
*	E13305	PANOS EVO Q190H 15W LED840	15	CLU03J-1205C9-40.M...
*	E13306	PANOS EVO Q190L 19W LED830	19	CLU04J-1211C9-30.M...
*	E13307	PANOS EVO Q190L 19W LED840	19	CLU04J-1211C9-40.M...
*	E13308	PANOS EVO Q190H 19W LED830	19	CLU04J-1211C9-30.M...
*	E13309	PANOS EVO Q190H 19W LED840	19	CLU04J-1211C9-40.M...
*	E13338	PANOS EVO R150L 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13339	PANOS EVO R150L 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13340	PANOS EVO R150H 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13341	PANOS EVO R150H 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13342	PANOS EVO R150L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13343	PANOS EVO R150L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13344	PANOS EVO R150H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13345	PANOS EVO R150H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13346	PANOS EVO R200L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13347	PANOS EVO R200L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13348	PANOS EVO R200H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13349	PANOS EVO R200H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13350	PANOS EVO R200L 19W LED830 LDO	19	CLU04J-1211C9-30.M...
*	E13351	PANOS EVO R200L 19W LED840 LDO	19	CLU04J-1211C9-40.M...
*	E13352	PANOS EVO R200H 19W LED830 LDO	19	CLU04J-1211C9-30.M...
*	E13353	PANOS EVO R200H 19W LED840 LDO	19	CLU04J-1211C9-40.M...
*	E13354	PANOS EVO Q140L 9W LED830 LDO	9	CLU03J-1205C9-30.M...
*	E13355	PANOS EVO Q140L 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13356	PANOS EVO Q140H 9W LED830 LDO	9	CLU03J-1205C9-30.M...

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	Type	Type description	Rated power [W]	LED-module
*	E13357	PANOS EVO Q140H 9W LED840 LDO	9	CLU03J-1205C9-40.M...
*	E13358	PANOS EVO Q140L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13359	PANOS EVO Q140L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13360	PANOS EVO Q140H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13361	PANOS EVO Q140H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13362	PANOS EVO Q190L 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13363	PANOS EVO Q190L 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13364	PANOS EVO Q190H 15W LED830 LDO	15	CLU03J-1205C9-30.M...
*	E13365	PANOS EVO Q190H 15W LED840 LDO	15	CLU03J-1205C9-40.M...
*	E13366	PANOS EVO Q190L 19W LED830 LDO	19	CLU04J-1211C9-30.M...
*	E13367	PANOS EVO Q190L 19W LED840 LDO	19	CLU04J-1211C9-40.M...
*	E13368	PANOS EVO Q190H 19W LED830 LDO	19	CLU04J-1211C9-30.M...
*	E13369	PANOS EVO Q190H 19W LED840 LDO	19	CLU04J-1211C9-40.M...
*	E15036	P-EVO R200L LED5000 SWI	42	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15037	P-EVO R200H LED5000 SWI	42	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15038	P-EVO R200L LED5000 LDO	42	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15039	P-EVO R200H LED5000 LDO	42	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15040	P-EVO R100H LED2000 SWI	19	CLU03J-1205C9-30.M... CLU03J-1205C9-40.M...
*	E15041	P-EVO R100L LED2500 SWI	19	CLU03J-1205C9-30.M... CLU03J-1205C9-40.M...
*	E15042	P-EVO R100H LED2000 LDO	19	CLU03J-1205C9-30.M... CLU03J-1205C9-40.M...
*	E15043	P-EVO R100L LED2500 LDO	19	CLU03J-1205C9-30.M... CLU03J-1205C9-40.M...
*	E15044	P-EVO R150H LED3000 SWI	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15045	P-EVO R150L LED3000 SWI	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15046	P-EVO R150H LED3000 LDO	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15047	P-EVO R150L LED3000 LDO	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15048	P-EVO R200H LED3500 SWI	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15049	P-EVO R200L LED3500 SWI	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15050	P-EVO R200H LED3500 LDO	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...
*	E15051	P-EVO R200L LED3500 LDO	27	CLU04J-1211C9-30.M... CLU04J-1211C9-40.M...

OVE Certification

Accredited by the Federal Ministry for Digital and Economic Affairs as Certification Body for products within the scope as given in the official decree and published under <https://akkreditierung-austria.gv.at>.



The type description is completed by Reflector and Ring (trim) colours:

Reflector colours:

AL= aluminized

GO = gold colour coated

SM = matt aluminized

WH = white painted

FAL = facetted + aluminized

Ring (trim), frame colours:

WH = white

BK = black

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