

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

OVE Testing & Certification
1190 Wien, Kahlenberger Str. 2A, 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. **251-171**

Date of issue: Wien, 2015 07 07

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**
Schweizer Str. 30
6851 Dornbirn
Austria

Product: **Fixed general purpose luminaires**

Trade Mark:  **ZUMTOBEL**

Series/Type: **CLEAN S-MP LED ...**

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.

Austrian Electrotechnical Association
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.bmfwf.gv.at/accreditation



<p><i>Hersteller</i> <i>Manufacturer</i></p>	<p>Zumtobel Lighting GmbH Schweizer Str. 30 6851 Dornbirn Austria</p>
<p><i>Fertigungsstätte(n)</i> <i>Factory location(s)</i></p>	<p>Zumtobel Lighting GmbH Schweizer Str. 30 6851 Dornbirn Austria</p>
<p><i>Typenbezeichnung</i> <i>Type reference</i></p>	<p>Series CLEAN S-MP LED ..., see page 4/4 of Annex</p>
<p><i>Prüfbericht</i> <i>Test Report</i></p>	<p>TGM-VA EE 36168 SFT-1 ECS, TGM-VA EE 36168 SFT-2 ECS</p>
<p><i>Europannorm(en)</i> <i>European Standard(s)</i></p>	<p>EN 60598-1:2015 EN 60598-2-1:1989 EN 60598-2-22:2014</p>
<p><i>Ersatz für Zertifikat</i> <i>Superseded licence</i></p>	<p>--</p>
<p><i>Anmerkung(en)</i> <i>Remark(s)</i></p>	<p>Classification Z 1 for centrally supplied maintained emergency luminaire according EN 60598-2-22 optional.</p> <p>WMT-procedure</p>

<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>	5 x LEM Q64... 6 x LEM Q64...
<i>Lampentyp(en)</i> <i>Lamp identification</i>	LED modules
<i>Schutzgrad</i> <i>Degree of protection</i>	IP 65
<i>Netzanschluß</i> <i>Supply connection</i>	Screwless terminals
<i>Befestigungsfläche</i> <i>Supporting surface</i>	Normally flammable surface
<i>Schutzklasse</i> <i>Class of protection</i>	Cl. I
<i>Beschreibung des Aufbaus</i> <i>Description of construction</i>	Ceiling mounted LED luminaire with diffuse optics. The case of the luminaire is made of powder coated sheet steel and the cover consists of double layer safety glass. The luminaire is available in different colour temperatures and CRI's and is suitable for installation in clean rooms. CLEAN S-MP LED is also suitable as centrally supplied emergency luminaire.
<i>Zusatzinformation</i> <i>Additional information</i>	Light source classified as RG1 according to EN 62471:2008.

<i>Bauteil</i> <i>Component</i>	<i>Code</i> <i>Code</i>	<i>Hersteller</i> <i>Manufacturer</i>	<i>Typenbezeichnung</i> <i>Type Reference</i>	<i>Konformitätszeichen</i> <i>Mark(s) of conformity</i>
<i>LED module</i>	B	Zumtobel	LEM Q64...	ÖVE
<i>LED control gear</i>	B	Tridonic	LCA...	ENEC 11
	B	Tridonic	LCAI...	ENEC 11
	B	Tridonic	LCI...	ENEC 11
	B	Philips	Xitanium 36W...	ENEC 05
	B	Philips	Xitanium 75W...	ENEC 05
	B	Osram	OTi...	ENEC 10
<i>Terminal</i>	A	ET	SLK 5 T85; 450 V; 24 A	ENEC 11
<i>Wiring</i>	A	Leoni	Ecosense S05G-U 300/500V; 0,5mm²; 110°C	BBJ

- 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.

Typecode:

CLEAN S-MP LED..... - ... L.....

