#### **OVE Austrian Electrotechnical Association**

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**OVE Testing and Certification** 

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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.: 251-166 Date of issue: Wien, 2015 02 10

Rev. No.: 03 Wien, 2019 06 18

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 6850 Dornbirn

Austria

Product: Fixed general purpose luminaires

Trade Mark: ZUMTOBEL

Series/Type: MIRL A 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.

Österreichischer Verband für Elektrotechnik

Head of Testing and Certification

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

Dipl.-Ing. W. Martin

# OVE

### **OVE Testing and 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 www.bmdw.gv.at/akkreditierung.





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Hersteller **Zumtobel Lighting GmbH** Schweizer Str. 30 Manufacturer 6850 Dornbirn **Austria** Fertigungsstätte(n) **ZG Lighting SRB doo** Factory location(s) Brzobrodska 4 18000 Nis Serbia, Republic of **Zumtobel Lighting GmbH** Schweizer Str. 30 6850 Dornbirn **Austria** Typenbezeichnung Series MIRL A LED..., Type reference see page 5 Prüfbericht TR-251-0068-01 ECS, Test Report TR-251-0068-03 ECS ÖVE/ÖNORM EN 60598-1:2015-11-01 *Nationale Bestimmung(en)* National Standard(s) ÖVE-LI/EN 60598-2-1:1989 ÖVE/ÖNORM EN 60598-2-22:2015-07-01 Europanorm(en) EN 60598-1:2015 European Standard(s) EN 60598-2-1:1989 EN 60598-2-22:2014 \* Ersatz für Zertifikat 251-166 Rev. 02 dated 2018 04 05 Superseded licence Items modified are marked with an asterisk (\*) Anmerkung(en) Also available as centrally supplied maintained emergency luminaire (classification Z 1) Remark(s) according EN 60598-2-22:2014. CTF Stage 2.







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Nennspannung Rated voltage 220-240 V, 0/50/60 Hz

Anzahl und Leistung der Lampen Rated wattage and number of lamps 1x LEM Q128..., 2x LEM R64...

Lampentyp(en)
Lamp identification

LED modules (ILCOS: DSS, DSL)

Schutzgrad

IP20 (only MIRL... TEC) or IP40

Degree of protection

,

Netzanschluss Supply connection Screwless terminals or TECTON track adaptor(only

MIRL... TEC)

Befestigungsfläche Supporting surface Normally flammable surface

Schutzklasse Class of protection

CI.I

Beschreibung des Aufbaus Description of construction Modular, surface mounted LED luminaire for office lighting applications with lens optics. The housing is made of powder coated short steel, the reflector of PC

made of powder coated sheet steel, the reflector of PC

and the lens optics of PMMA.

The luminaire is available in different shapes (for different ceiling modules/panels), different lumen

packages and colour temperature variants.

Zusatzinformation Additional information Light source classified as RG1 according to

EN 62471:2008.





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Bauteil Component	Code Code	Hersteller Manufacturer	Typenbezeichnung Type Reference	Konformitätszeichen Mark(s) of conformity
LED module	A* A*	Zumtobel Zumtobel	LEM Q128 LEM R64	ÖVE ÖVE
LED control gea	B B B B B B B	Tridonic Tridonic Tridonic Tridonic Tridonic Tridonic Philips Philips Philips	LCAI 65W LCAI 35W LCA 75W LCA 50W LC 75W LC 50W Xitanium 36W Xitanium 75W	ENEC 11 ENEC 11 ENEC 11 ENEC 11 ENEC 11 ENEC 11 ENEC 05 ENEC 05 ENEC 05
Terminals	A	Electro Terminal	SLK 5; 450V; 24A; 0,5-2,5 mm²; T85°C	ENEC 11
Adaptor	A	Zumtobel	4574455; 250 V; 6 A; T115°C	ENEC 14
Wiring	A	Leoni	Ecosense S05G-U; 300/500 V; 0,5mm²; 110°C	ВВЈ
A* The compo	nent is renent is recompone	eplaceable with an eplaceable if autho ent tested together	nother one, also certified, with equivalent nother one according to ETF5-OSM-LUM, orised by the test house.  with the appliance.	

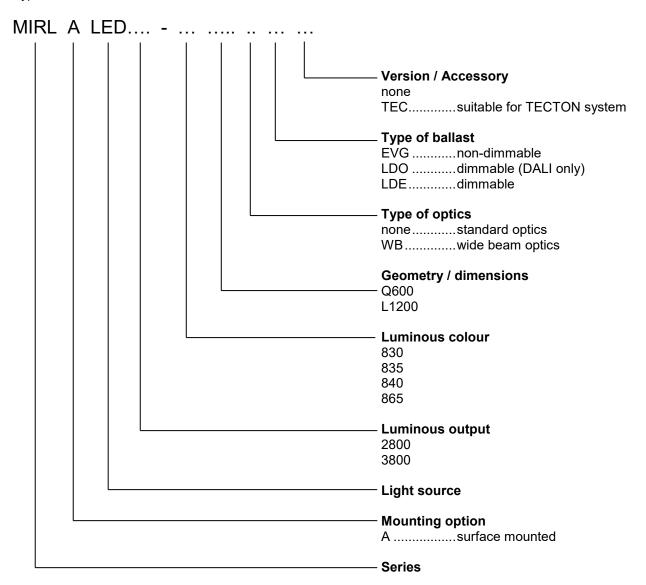
Alternative component.





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Typecode:



### **Accessories**

MIRL A fixing spring set MIRL A M600L Housing MIRL A M600Q Housing MIRL A M625L Housing MIRL A M625Q Housing

