EU Declaration of Conformity

inventronics

Document number:	2023 / 9C1-4196894-EN-04
Manufacturer or representative:	Inventronics GmbH
Address:	Parkring 31-33 85748 Garching by Munich Germany
Brand name or trade mark:	OSRAM
Product type:	LED module
Product designation:	LED-LM-OSR 3R -family, see attached list of models

The designated product(s) is (are) in conformity with the relevant Union harmonisation legislation:

2009/125/EC and amendments	**Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products**
(EU) 2019/2020 and amendments	**COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012**
2011/65/EU and amendments	**Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment; Official Journal of the EU L174, 1/07/2011, p. 88-110**
2014/35/EU and amendments	**Directive of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits; Official Journal of the EU L96, 29/03/2014, p. 357-374)**

Last two digits of the year in which the CE marking was affixed: 23

Place and date of signatures: Garching/ Munich 2023-07-28

Signatures:	DI DS EMA QM Luca Bordin	DS QM LAB&SQM Bernhard Schemmel
	Quality Management	Quality Assurance
Names:	Mr. Luca Bordin	Mr. Bernhard Schemmel

Customer service contact: Inventronics GmbH, Berliner Allee 65, 86153 Augsburg, Germany.
This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It confirms compliance with the indicated Directives but implies no warranty of properties.

#OSRAM OLQ(V) #717 #P.HUMMEL # 2023-08-02 #Confirm valid copy #LAB #CED_I 7MD LED-LM-OSR 3R 2023-07 #RL-Released 9C1 4196894-EN-04

EU Declaration of Conformity

inventronics

Document number: 2023 / 9C1-4196894-EN-04

2009/125/EC and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

(EU) 2019/2020 and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

2011/65/EU and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

2014/35/EU and amendments

The conformity of the designated product(s) with the provisions of this European Directive is given by the compliance with the following European Standard(s) or other specifications.
If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

EN IEC 62031:2020	LED modules for general lighting — Safety specifications

List of additional Standards the product is compliant to:

IEC/TR 62778: 2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires

List of models:

- LED-LM-OSR 3R 30P 2000 840 G3
- LED-LM-OSR 3R 30P 2000 830 G3
- LED-LM-OSR 3R 30P 2000 850 G3
- LED-LM-OSR 3R 30P 2000 865 G3
- LED-LM-OSR 3R 15P 1000 830 G3
- LED-LM-OSR 3R 15P 1000 840 G3
- LED-LM-OSR 3R 15P 1000 850 G3
- LED-LM-OSR 3R 15P 1000 865 G3
- LED-LM-OSR 3R 30P 2000 965 G3

#OSRAM OLQ(V) #717 #P.HUMMEL # #LAB #CED_I 7MD LED-LM-OSR 3R 2023-07 2023-08-02 #Confirm valid copy #RL-Released 9C1 4196894-EN-04