## EU Declaration of Conformity

# inventronics

Document number:	2024 / 9C1-4526378-EN-01
Manufacturer or representative:	Inventronics GmbH
Address:	Parkring 31-33 85748 Garching by Munich Germany
Brand name or trade mark:	OSRAM
Product type:	LMS (Light Management Systems)
Product designation:	B NLC 10V CO REL QBM 0-10V CONV & RELAY

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

Directive of the European Parliament and of the Council of 8 June 2011 on the restriction 2011/65/EU and of the use of certain hazardous substances in electrical and electronic equipment; Official amendments Journal of the EU L174, 1/07/2011, p. 88-110 Directive of the European Parliament and of the Council of 16 April 2014 on the 2014/53/EU and harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (applicable from 2016-06-13) amendments Official Journal of the 2017/C 076/ 04

Last two digits of the year in which the CE marking was affixed: 24

Place and date of signatures: Garching, the 2024-05-02

DS EMA OM uca Boreini

**Quality Management** 

Mr. Luca Bordin

Signatures:

Names:

Mr. Bernhard Schemmel

**Quality Assurance** 

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.

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#### 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

### 2014/53/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 62479:2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)IEC 62479:2010 (Modified)
EN 60669-2-1: 2004 + AC:2007 + A1:2009 + A12:2010	Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches
ETSI EN 301 489-17 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

### List of additional Standards the product is compliant to:

EN IEC 60669-2-	Switches for household and similar fixed electrical installations - Part 2-1:
1:2022/A11:2022	Particular requirements - Electronic control devices

### List of models:

- QBM 0-10V CONV & RELAY
- B NLC 10V CO REL