# OSRA

Document number: 2019 / 9C1-3433399-EN-01

Manufacturer or representative: OSRAM GmbH

Address: Marcel-Breuer-Str. 6

80807 München

Germany

Brand name or trade mark: OSRAM

Product type: LMS (Light Managment Systems)

Product designation: LUXEYE SENSE -family, see attached list of models

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

2011/65/EU and amendments

2014/53EU

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

Directive of the European Parliament and of the Council of 16 April 2014 on the

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)

Official Journal of the 2017/C 076/ 04

Last two digits of the year in which the CE marking was affixed: 19

Place and date of signatures: Garching 2019-01-17

Signatures:

Quality Management

Quality Assurance

Names:

Alwin Veser

Bernhard Schemmel

Customer service contact: OSRAM GmbH, Berliner Allee 65, 86153 Augsburg, Germany.

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies compliance with the indicated Directives, but implies no warranty of properties.

## **EU Declaration of Conformity**



Document number: 2019 / 9C1-3433399-EN-01

#### 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 50581:2012 Technical documentation for the assessment of electrical and electronic products

with respect to the restriction of hazardous substances

### 2014/53EU

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 60669-2-1:2004/A12:2010 Switches for household and similar fixed electrical installations - Part 2-1:

Particular requirements - Electronic switches (IEC 60669-2-1:2002, modified) /

Corrected and reprinted in 2007-12

EN 60669-1: 1999 + A1:2002 +

A2:2008

Switches for household and similar fixed electrical installations — Part 1:

General requirements

ETSI EN 300 328 V2.1.1 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

ETSI EN 301 489-1 V2.2.0 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;

Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential

requirements of article 6 of Directive 2014/30/EU

ETSI EN 301 489-17 V3.2.0 Electromagnetic Compatibility (EMC) standard for radio equipment and services;

Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonized Standard covering the essential requirements of article 3.1(b) of

Directive 2014/53/EU

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)

#### List of models:

- LUXEYE SENSE DALI BT
- LUXEYE SENSE 10A BT