## **OSRAM**

EU Declaration of Conformity

2019 / 9C1-3762718-EN-00

Manufacturer or representative: O

OSRAM GmbH

Address:

Marcel-Breuer-Str. 6

80807 München

Germany

Brand name or trade mark:

**OSRAM** 

Product type:

LMS (Light Managment Systems)

Product designation:

Document number:

KNX

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

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

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)

2014/30/EU

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 electromagnetic compatibility;

Official Journal of the EU L96, 29/03/2014, p. 79-106

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

OS QM EM QVIII

Place and date of signatures: Garching 2019-03-07

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.

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#LMS #CED-E20 KNX products

#OSRAM OLQ(V)

#715 #D.BIECHL

#2019-03-08

#RL-Released

9C1 3762718-EN-00

# #OSRAM OLQ(V)

### **EU Declaration of Conformity**

**OSRAM** 

Document number:

2019 / 9C1-3762718-EN-00

#### 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

Information technology equipment - Safety - Part 1: General requirements

with respect to the restriction of hazardous substances

#### 2014/35/EU

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 60950-1: 2006 + A11:2009 +

A1:2010 + A12:2011 + AC:2011

+ A2:2013

#### 2014/30/EU

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 50491-5-1:2010 General requirements for Home and Building Electronic Systems (HBES) and

Building; Automation and Control Systems (BACS) - Part 5-1: EMC

requirements, conditions and test set-up;

EN 50491-5-2:2010 General requirements for Home and Building Electronic Systems (HBES) and

Building; Automation and Control Systems (BACS) - Part 5-2: EMC

requirements for HBES/BACS used in residential, commercial and light industry

environment

EN 50491-5-3:2010 General requirements for Home and Building Electronic Systems (HBES) and

Building; Automation and Control Systems (BACS) - Part 5-3: EMC

requirements for HBES/BACS used in industry environment

EN 55032:2015 Electromagnetic compatibility of multimedia equipment — Emission

requirements

EN 61000-6-2:2005 Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity

for industrial Environments IEC 61000-6-2:2005

EN 61000-6-3:2007 + A1:2011 Electromagnetic compatibility (EMC) — Part 6-3: Generic standards — Emission

standard for residential, commercial and light-industrial environments IEC

61000-6-3:2006

#### List of models:

- KNX IF 250 (Universal Interface to KNX Bus)
- KNX PS 640 (KNX Bus Power Supply)