EU Declaration of Conformity



Document number:

2017/9C1-3611035-EN-00

Manufacturer or representative:

OSRAM GmbH

Address:

Marcel-Breuer-Str. 6

80807 München

Germany

Brand name or trade mark:

OSRAM

Product type:

LMS

Product designation:

DALI ACU BT

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

2011/65/EUand

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

2014/53/EU

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 Official Journal of

the 2017/C 076/ 04

Last two digits of the year in which the CE marking was affixed: 17

Place and date of signatures: Garching, 12.12.2017

Signatures:

Quality Management

Quality Assurance

Names:

Mr. Alwin Veser

Mr. Bernhard Schemmel

OS QM LAB&SQM Rembard Schemmel

Customer service contact: OSRAM GmbH, Berliner Allee 65, 86153 Augsburg, DeutschlandThis 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 Annex

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The conformity of the designated product(s) with the provisions of the European Directive **2011/65/EU** 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.

\boxtimes	EN 50581: 2012	Technical documentation for the assessment of electrical and electronic
		products with respect to the restriction of hazardous substances

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

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	ETSI EN 300 328 V2.1.1: 2016-11	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: 2017-03	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized 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: 2017-03	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		
	ETSI EN 303 446-1 V1.1.0: 2017-03 (Draft)	Electromagnetic Compatibility (EMC) standard for combined and/or integrated radio and non-radio equipment; Part 1: Requirements for equipment intended to be used in residential, commercial and light industry locations; 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)		
	EN 55015 : 2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment		
	EN 61547: 2009	Equipment for general lighting purposes – EMC immunity requirements		
\boxtimes	EN 61347-1 : 2008 + A1:2011 + A2:2013	Lamp controlgear — Part 1: General and safety requirements		
\boxtimes	EN 61347-2-11: 2001 + Corrigendum:2002 +	Lamp controlgear — Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires		

Corrigendum:2010

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EN 60669-1: 1999 + A1:2002 + A2:2008	Switches for household and similar fixed electrical installations — Part 1: General requirements
EN 60669-2-1 : 2004 + A1:2009	Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements – Electronic switches
EN 60669-2-1 : 2004/ A12:2010	Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements – Electronic switches
EN 60669-2-5 : 2016	Switches for household and similar fixed electrical installations — Part 2-5: Particular requirements – Switches and related accessories for use in home and building electronic systems (HBES)