

EC-Declaration of Conformity



Document number: 2011/09 LMS
Manufacturer or representative: OSRAM AG
Address: Hellabrunner Straße 1
81543 Munich
Germany
Brand name or trade mark: OSRAM
Product type: Light Controller
Product designation: MULTI 3
 See attached list

The designated product(s) is (are) in conformity with the provisions of the following European Directives.

- 2006/95/EC** and amendments **Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits**
- 2004/108/EC** and amendments **Directive of the European Parliament and of the Council of 15 September 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility**
- 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**
- 244/2009** and amendments **Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps**
- 245/2009** and amendments **Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated ballast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps ...**

Further information regarding compliance with these Directives is given in the annex which constitutes a part of this declaration.

Last two digits of the year in which the CE marking was affixed: 11

Place and date of signatures: München, 29.09.2011

Signatures:

PL QM-TLS B&LMS
Hr. Vesper

Quality Manager

PL QM TLS VAB
Hr. Schemmel

VAB Manager

Names : Alwin Vesper

Bernhard Schemmel

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

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Annex

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The conformity of the designated product(s) with the provisions of the European Directive **2006/95/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 61347-1:** 2008 Lamp controlgear – Part 1: General and safety requirements
 - EN 61347-2-11:**
2001+A1:2008 Lamp controlgear – Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires
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The conformity of the designated product(s) with the provisions of the European Directive **2004/108/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 55015:** 2006 Limits and methods of measurement of radio disturbance characteristics of electrical
+A1:2007+ lighting and similar equipment
A2:2009
 - EN 61000-3-2:** Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current
2006+A1:2009+ emissions (equipment input current ≤ 16 A per phase)
A2:2009
 - EN 61000-3-3:** Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage
2008 changes, voltage fluctuations and flicker in public low voltage supply systems, for
equipment with rated current ≤ 16 A per phase and not subjected to conditional
connection
 - EN 61547:** Equipment for general lighting purposes — EMC immunity requirements
2009
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The conformity of the designated product(s) with the provisions of the European Directive **2006/125/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

- EN 50294:** Measurement method of total input power of ballast-lamp circuits
1998
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Attached list

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|------------------|---|
| DIM MULTI3 | 1...10V control unit |
| DALI MULTI3 | DALI control unit |
| LS/PD MULTI3 | Standard light & Motion sensor |
| LS/PD MULTI3 A | Standard light & Motion sensor |
| LS/PD MULTI3 A-W | Standard light & Motion sensor |
| LS/PD MULTI3 B | Movable light & Motion sensor |
| LS/PD MULTI3 FL | Flat light & Motion sensor |
| LS/PD MULTI3 CI | Light&Motion Sensor for ceiling installation |
| LMS CI BOX | Mounting kit with cable clamp |
| Y-Con. Screw | Y-Connector with screw terminals |
| Y-Connector | Y-Connector |
| Sensor Kit | Kit for on top ceiling mounting of EASY IR CI / LS/PD MULTI3 CI |