

EC-Declaration of Conformity



Document number: 2010/18 LMS 1/3
Manufacturer or representative: OSRAM GmbH
Address: Hellabrunner Str. 1, 81543 München, Germany
Brand name or trade mark: OSRAM
Product type: Light Controller
Product designation: Touch DIM
 See attached list

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

- 2006/95/EC** 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 and amendments
- 2004/108/EC** 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 and amendments
- 2009/125/EC** 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 and amendments
- 244/2009** 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 and amendments
- 245/2009** 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: 10

Place and date of signatures: München, 01.07.2010

Signatures:

| | | | |
|------------------------------|---|--|--------------------------|
| | <input checked="" type="checkbox"/> Plant Manager | <input type="checkbox"/> Product Manager | Quality Manager |
| Names and contact addresses: | Dr. Olaf Hansen | | Mr. Richard Köppl |
| | Hellabrunner Str. 1 | | Hellabrunner Str. 1 |
| | D-81543 München, Germany | | D-81543 München, Germany |

This declaration 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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| | |
|--------------------|--|
| Touch DIM LS/PD LI | Light and motion sensor for luminaire installation |
| Touch DIM LS LI | Light sensor for luminaire installation |
| Touch DIM PD 2P LI | 2 Part Touch DIM presence detector |