

# 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.

- |                                     |                                      |  |
|-------------------------------------|--------------------------------------|--|
| <input checked="" type="checkbox"/> | <b>2006/95/EC</b><br>and amendments  | <b>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</b>   |
| <input checked="" type="checkbox"/> | <b>2004/108/EC</b><br>and amendments | <b>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</b>  |
| <input type="checkbox"/>            | <b>2009/125/EC</b><br>and amendments | <b>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</b>   |
| <input type="checkbox"/>            | <b>244/2009</b><br>and amendments    | <b>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</b>  |
| <input type="checkbox"/>            | <b>245/2009</b><br>and amendments    | <b>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 ...</b> |

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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## EC-Declaration of Conformity

### 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  $\leq 16$  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  $\leq 16$  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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## **EC-Declaration of Conformity**

### **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