## **EC-Declaration of Conformity**



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Document number:	2010/18 LMS
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.

$\boxtimes$	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
$\boxtimes$	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: 10 Place and date of signatures: München, 01.07.2010

Signatures:

	🖂 Plant Manager 📋 Product Manager	Quality Manager
Names and	Dr. Olaf Hansen	Mr. Richard Köppl
contact addresses:	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.

## EC-Declaration of Conformity Annex

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	The conformity of the designated product(s) with the provisions of the European Directive <b>2006/95/EC</b> is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.			
$\boxtimes$	EN 61347-1: 2008	Lamp controlgear – Part 1: General and safety requirements		
	<b>EN 61347-2-11:</b> 2001+A1:2008	Lamp controlgear – Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires		
The conformity of the designated product(s) with the provisions of the European Directive <b>2004/108/EC</b> is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.				
	<b>EN 55015:</b> 2006 +A1:2007+ A2:2009	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment		
$\boxtimes$	<b>EN 61000-3-2:</b> 2006+A1:2009+ A2:2009	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current $\leq$ 16 A per phase)		
$\boxtimes$	<b>EN 61000-3-3:</b> 2008	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage 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		
	<b>EN 61547:</b> 2009	Equipment for general lighting purposes — EMC immunity requirements		
	The conformity of the designated product(s) with the provisions of the European Directive <b>2006/125/EC</b> is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.			
	<b>EN 50294:</b> 1998	Measurement method of total input power of ballast-lamp circuits		

## EC-Declaration of Conformity Attached list

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Touch DIM LS/PD LI

Touch DIM LS LI Touch DIM PD 2P LI Light and motion sensor for lumnaire installation Light sensor for lumnaire installation 2 Part Touch DIM presence detector