## **EC-Declaration of Conformity**



Docume	nt number:	2010/22 LMS			
Manufac	turer or representa	tive: OSRAM GmbH	OSRAM GmbH		
Address:		Hellabrunner Str. 1,	81543 Munich		
Brand na	ame or trade mark:	OSRAM			
Product 1	type:	DALI controlled swi	cher		
Product designation:		DALI SWITCH SO/S	3X6A/24		
		See attached lis	i e e e e e e e e e e e e e e e e e e e		
The desi	gnated product(s) i	s (are) in conformity with the p	provisions of the following European Directives.		
	2006/95/EC and amendments	2006 on the harmonisa	an Parliament and of the Council of 12 December tion of the laws of Member States relating to esigned for use within certain voltage limits		
	2004/108/EC and amendments	2004 on the approxima	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 Europe 2009 establishing a fra	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		
( <del>)                                    </del>	244/2009 and amendments	European Parliament a	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	European Parliament a requirements for fluore	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 in this decla		ng compliance with these Dire	ctives is given in the <b>annex</b> which constitutes a part of		
	* S. C.	which the CE marking was a s: 27.10 2010, Munich	ffixed: 10		
Signature		g la	Michael 2, 5		
	⊠ Plant M	anager	Quality Manager		
Names a	and Dr. Olaf H	ansen	Mr. Richard Köppl		
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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 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.			
$\boxtimes$	EN 60950-1: 2005	Information technology equipment – Safety – Part1: General requirements		
$\boxtimes$	EN 60669-2-1: 200	Switches for household and similar fixed electrical installations –		
	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 +A1:2007+ A2:2009	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment		
$\boxtimes$	EN 55022: 2006 + A1:2007	Limits and methods of measurement of radio disturbance characteristics of information technology epuipment		
$\boxtimes$	EN 61000-3-2: 2006+A1:2009+ A2:2009	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)		
$\boxtimes$	EN 61000-3-3: 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 ≤ 16 A per phase and not subjected to conditional connection		
$\boxtimes$	EN 61547: 2009	Equipment for general lighting purposes — EMC immunity requirements		
$\boxtimes$	EN 55024 1998+A1:2001+A 2:2003	Information technology equipment. Immunity characteristics. Limits and methods of measurement		
	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.			
	<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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DALI controlled switcher