

EC-Declaration of Conformity



Document number: 2010/25 10
Manufacturer or representative: OSRAM GmbH
Address: Berliner Allee 65, 86153 Augsburg
Brand name or trade mark: OSRAM
Product type: Single-capped fluorescent lamp
Product designation: OSRAM DULUX DE for ECG
 See attached list

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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, and repealing Directive 2000/55/EC of the European Parliament and of the Council**



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: 09

Place and date of signatures: 14.07.2010

Signatures:

Plant Manager Product Manager

Quality Manager

Names and contact addresses:

Dr. Olaf Hansen
OSRAM GmbH Augsburg

Rolf Frenzel
OSRAM GmbH Augsburg

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 60155:** 1995 + A1:1995 + A2:2007 Glow-starters for fluorescent lamps
- EN 60432-1:** 2000 + A1:2005² Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes
- EN 60432-2:** 2000 + A1:2005 Incandescent lamps — Safety specifications — Part 2: Tungsten filament lamps for domestic and similar general lighting purposes
- EN 60432-3:** 2003 + A1:2005 + A2:2008 Incandescent lamps — Safety specifications — Part 3: Tungsten halogen lamps (non-vehicle)
- EN 60598-1:** 2008 + A11:2009 Luminaires — Part 1: General requirements and tests
- EN 60598-2-1:** 1989 Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
- EN 60598-2-2:** 1996 + A1:1997 Luminaires — Part 2-2: Particular requirements — Recessed luminaires
- EN 60598-2-4:** 1997 Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires
- EN 60598-2-5:** 1998 Luminaires — Part 2-5: Particular requirements — Floodlights
- EN 60598-2-6:** 1994 + A1:1997 Luminaires — Part 2-6: Particular requirements — Luminaires with built-in transformers for filament lamps
- EN 60598-2-7:** 1989 + A2:1996 + A13:1997 Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use
- EN 60598-2-8:** 1997+ A1:2000 + A2:2008 Luminaires — Part 2-8 : Particular requirements — Handlamps
- EN 60598-2-10:** 2003 Luminaires — Part 2-10: Particular requirements — Portable luminaires for children
- EN 60598-2-13:** 2006 Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires
- EN 60598-2-20:** 2010 Luminaires — Part 2: Particular requirements — Lighting chains
- EN 60968:** 1990 + A1:1993 + A2:1999 Self-ballasted lamps for general lighting services — Safety requirements
- EN 61195:** 1999 Double-capped fluorescent lamps — Safety specifications
- EN 61199:** 1999 Single-capped fluorescent lamps — Safety specifications
- EN 61347-1:** 2008 Lamp controlgear — Part 1: General and safety requirements
- EN 61347-2:** 2001 + A1:2006 + A2:2006 Lamp controlgear — Part 2-2: Particular requirements for d. c. or a. c. supplied electronic step-down convertors for filament lamps

2000

With the exception of the requirements for the controlgear, the requirements for the lamp are given in EN 61347-2-1 and EN 61347-2-2.



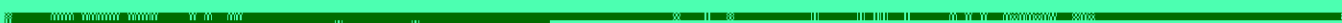
2000

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2000

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DULUX D/E 10 W/827
DULUX D/E 10 W/830
DULUX D/E 10 W/835
DULUX D/E 10 W/840
DULUX D/E 13 W/827
DULUX D/E 13 W/830
DULUX D/E 13 W/835
DULUX D/E 13 W/840
DULUX D/E 18 W/827
DULUX D/E 18 W/830
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DULUX D/E 18 W/865
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