

# EC Declaration of Conformity

## Cover page

The content of this Smartwares Europe EC Declaration of Conformity is based on Annex III of Decision No 768/2008/EC of the European Parliament and of the Council of 9 July 2008 on a common framework for the marketing of products.

The EC Declaration of Conformity is only published and signed when the following rules apply:

- The product file is completely available for Smartwares Europe
  
- Complete product file contains the following documents:
  - o Certificates and reports of all applicable European legislation
  - o Instruction Manual
  - o Exploded view
  - o Electric scheme
  - o Bill of Material
  - o Declaration of Identity
  
- Certificates and test reports are only accepted when:
  - o These are issued by accredited test houses, in other words Notified Bodies
  - o These refer to the latest (harmonized) standards
  - o These are full and complete
  - o These refer to the correct Item numbers

The EC Declaration of Conformity is signed by Smartwares Europe

# EU DECLARATION OF CONFORMITY

## LVD, RED, RoHS, ERP

WE,

**Manufacturer: Smartwares Europe**  
**Jules Verneweg 87**  
**5015 BH Tilburg Nederland**

declare under our own responsibility that the product

Name: Smart bulb - Variable white and colour

Item No.: 10.051.50

Brand Name: SMARTWARES

Supplier Item No.: HW1601

Technical details: 7 W, 220-240V V, 50HZ Hz

to which this declaration relates is in conformity with the following regulation

LVD Standards:

EN 62560:2012+A1:2015

EN 62471:2008

EN 62493:2015

RED Standards:

EN 300 220-1 V3.1.1, EN 300 220-2 V3.1.1

EN 301 489-1 V 2.2.0, EN 301 489-3 V2.1.1

EN 303 446-1 V1.1.0, EN 61547:2009

EN 62479:2010, EN 55015:2013+A1:2015

En 61000-3-2:2014. EN 61000-3-3:2013

RoHS Standards:

IEC 62321-3-1:2013, IEC 62321-4:2013

IEC 62321-5:2013, IEC 62321-6:2015

IEC 62321-7-1:2015, IEC 62321-7-2:2017

ERP Regulation

(EC) 244/2009 (EC) 859/2009, (EU) 1194/2012, (EU) 874/2012

following the provisions of :

- Directive 2014/35/EU of the European parliament and of the Council of 26 February 2014 relating to electrical equipment designed for use within certain voltage limits
- Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on radio equipment
- is in conformity with Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- implementing Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting for ecodesign requirements for energy-related products.

Tilburg 30-4-2018

*Smartwares Europe*

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