



HEMA B.V.  
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1033 SB Amsterdam  
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## EU DECLARATION OF CONFORMITY (EN)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

We, HEMA B.V., declare that the following product:

<b>Brandname</b>	HEMA
<b>Product description</b>	HEMA SMART Ball P45 Clear Straight filament 220-240V 4.9W 470lm 1800-3000K E27 dimmable via app
<b>EAN Code</b>	8720354313145
<b>Product code</b>	20070017 (factory model number: DSD Qa-sF-WIFILIC-TY- CCT y2 z (99027) / S45-F-WIFILIC-TY-CCT 4.9W Clear(1800-3000K))

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

**Directive 2001/95/EC** on general product safety.

**RoHS Directive 2011/65/EU** on the restrictions of the use of certain hazardous substances in electrical and electronic equipment.

- **RoHS Commission Delegated Directive (EU) 2015/863** amending Annex II to Directive 2011/65/EU.

**ERP Directive 2009/125/EC** ecodesign requirements for energy-related products.

**RED Directive 2014/53/EU** relating to the making available on the market of radio equipment.

Is in conformity with the following Commission Regulations:

**(EU) 2019/2015** with regard to energy labelling of light sources.

- **(EU) 2021/340** amending Delegated Regulations (EU) 2019/2015.

**(EU) 2019/2020** laying down ecodesign requirements for light sources and separate control gears.

- **(EU) 2021/341** amending Regulations (EU) 2019/2020.

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

EN IEC 55015:2019/A11:2020	IEC/TR 62778:2014	ETSI EN 300 328 V2.2.2 (2019-07)
EN IEC 61000-3-2:2019/A1:2021	EN 62471:2008	ETSI EN 301 489-1 V2.2.3 (2019-11)
EN 61000-3-3:2013/A1:2019/A2:2021	EN 62493:2015	ETSI EN 301 489-17 V3.2.4 (2020-09)
EN 61547:2009	EN IEC 62311:2020	
EN 62560:2012/A1:2015/A11:2019	EN 62479:2010	

- ▶ The CE mark has been placed on the product and artwork, accompanied by the brand name as being the manufacturer, and the contact details.

Signed for and on behalf of:

W.P. VERWEIJ, HEAD OF PRODUCT QUALITY & SAFETY  
Amsterdam, The Netherlands, 01-09-2022