



EU DECLARATION OF CONFORMITY

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

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

Brandname	HEMA
Description	HEMA SMART Reflector GU10 SMD 220-240V 4.9W 345lm RGB + 2200-4000K GU10 dimmable via app
EAN code	8720354313107
HEMA article number	20070013
Factory model number	PAR16-GL-SLC-WIFILIC-TY-RGBCW y1(21172) / PAR16-PA-PC-WIFILIC-TY-RGBCW 4.9W(2200- 4000K)

Is in conformity with the following directives:

Directive 2001/95/EC on general product safety.

LVD Directive 2014/35/EU of electrical equipment designed for use with certain voltage limits.

EMC Directive 2014/30/EU on the harmonization of the laws of the Member States relating to electromagnetic compatibility.

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

- 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:

Amsterdam, The Netherlands, 01-09-2022