



ELECTRO CIRKEL

› RETAIL B.V.



EU DECLARATION OF CONFORMITY (EN)

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

We, Calnex Smart Home UK Ltd, declare that the following product:

Brandname	Calnex
Product description	Calnex SMART Reflector GU10 SMD 220-240V 4.9W 345lm RGB + 2200-4000K GU10 dimmable via app
EAN Code	8712879146537
Product code	5002000100 (factory model number: PAR16-PA-PC-WIFILIC-TY-RGBCW y1(21172) / PAR16-PA-PC-WIFILIC-TY-RGBCW 4.9W(2200-4000K))

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	EN 62471:2008	ETSI EN 300 328 V2.2.2 (2019-07)
EN IEC 61000-3-2:2019/A1:2021	IEC/TR 62778:2014	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 62479:2010	
EN 62560:2012/A1:2015/A11:2019	EN IEC 62311:2020	

► 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.E. Roelfsema
Quality & Control Manager
Electro Cirkel Retail B.V.

Rotterdam, The Netherlands, 24-06-2022