



**ELECTRO CIRKEL**

> RETAIL B.V.



## EU DECLARATION OF CONFORMITY (EN)

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

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

**Brandname** Calex  
**Product description** Calex SMART Ball P45 SMD 220-240V 4.9W 470lm RGB + 2200-4000K E27 dimmable via app  
**EAN Code** 8712879156321  
**Product code** 5002003000 (factory model number: G45-PA-WIFILIC-TY-RGBCW y3(21031) / G45-PAWIFILIC-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     | IEC/TR 62778:2014                | EN 50665:2017                       |
| EN IEC 61000-3-2:2014          | EN 62471:2008                    | ETSI EN 301 489-1 V2.2.3 (2019-11)  |
| EN 61000-3-3:2013/A1:2019      | 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 | ETSI EN 300 328 V2.2.2 (2019-07) |                                     |

► 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, 10-06-2022