

UKCA Declaration of Conformity

[EN]

1. Product model:

Twinkly Home Lights

2. Name and address of the manufacturer or his authorized representative:

Ledworks SPA,
Via Primo Maggio 1, Mestrino,
35035, Italy
info@twinkly.com

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

4. Object of the declaration:

Equipment: Home Smart Lights Twinkly
Brand name: Twinkly
Model/type: TWKC200RGB-T; TWKC200RGB-G; TWKC100RGB-T; TWKC100RGB-G;
TWKP200RGB-T; TWKP200RGB-G; TWKP100RGB-T; TWKP100RGB-G;
TWKH200RGB-T; TWKH200RGB-G; TWKH100RGB-T; TWKH100RGB-G;
TWKS200RGB-T; TWKS200RGB-G; TWKS100RGB-T; TWKS100RGB-G

5. The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

UK Low Voltage Regulations
UK Electromagnetic Compatibility Regulations
UK Radio Equipment Regulations
UK Restriction of Hazardous Substances Regulations
UK REACH Regulations
UK Product Security and Telecommunications Infrastructure (PSTI)

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

LVD: BS EN IEC 60598-1:2021+A11:2022; BS EN 60598-2-21:2015+AC:2017-01; EN 62493:2015;
BS EN IEC 62031:2020+A11:2021; BS EN 61347-1 2015;
BS EN 61347-2-11:2001+AC:2002+AC:2010+A1:2019;
BS EN 62471:2008

EMC/RED: EN IEC 55015:2019+A11:2020; EN IEC 61000-3-2:2019+A1:2021;
EN 61000-3-3:2013+A1:2019+A2:2021; EN 300 328 V2.2.2
EN IEC 61547:2023; EN 301489-1 V2.2.3; EN 301489-17 V3.2.4; EN 301 489-17 V3.2.4;
EN 301 489-1 V2.2.3

RoHS: RoHS 2.0 2011/65/EU and (EU) 2015/863 XRF + Chemical test RoHS 10 substance;
BS EN IEC 63000:2018

REACH: REACH Enforcement Regulations 2008

Signed for and on behalf of:

Place: Milano, Italy

Date: 2023-09-22

Position: CEO, Andrea Tellatin

