

UKCA Declaration of Conformity [EN]

1. **Product model:**
Twinkly 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:

TWS050STP-BUK, TWS050STP-GUK, TWS050STP-TUK
TWS075STP-BUK, TWS075STP-GUK, TWS075STP-TUK
TWS100STP-BUK, TWS100STP-GUK, TWS100STP-TUK
TWS150STP-BUK, TWS150STP-GUK, TWS150STP-TUK
TWS175STP-BUK, TWS175STP-GUK, TWS175STP-TUK
TWS200STP-BUK, TWS200STP-GUK, TWS200STP-TUK
TWS250STP-BUK, TWS250STP-GUK, TWS250STP-TUK
TWS400STP-BUK, TWS400STP-GUK, TWS400STP-TUK
TWS600STP-BUK, TWS600STP-GUK, TWS600STP-TUK
TWS750STP-BUK, TWS750STP-GUK, TWS750STP-TUK
TWS100SPP-BUK, TWS100SPP-GUK, TWS100SPP-TUK
TWS175SPP-BUK, TWS175SPP-GUK, TWS175SPP-TUK
TWS250SPP-BUK, TWS250SPP-GUK, TWS250SPP-TUK
TWS300SPP-BUK, TWS300SPP-GUK, TWS300SPP-TUK
TWS350SPP-BUK, TWS350SPP-GUK, TWS350SPP-TUK
TWS400SPP-BUK, TWS400SPP-GUK, TWS400SPP-TUK
TWS500SPP-BUK, TWS500SPP-GUK, TWS500SPP-TUK
TWS550SPP-BUK, TWS550SPP-GUK, TWS550SPP-TUK
TWS600SPP-BUK, TWS600SPP-GUK, TWS600SPP-TUK
TWS700SPP-BUK, TWS700SPP-GUK, TWS700SPP-TUK
TWS250GOP-BUK, TWS250GOP-GUK, TWS250GOP-TUK,
TWS400GOP-BUK, TWS400GOP-GUK, TWS400GOP-TUK,
TWI190STP-TUK, TWI190STP-BUK, TWI190STP-GUK
TWI190SPP-TUK, TWI190SPP-BUK, TWI190SPP-GUK
TWI190SPPRU-TUK,
TWI380SPP-TUK, TWI380SPP-GUK, TWI380SPP-BUK
TWI190GOP-TUK, TWI190GOP-BUK, TWI190GOP-GUK
TWW210SPP-TUK, TWW210SPP-BUK, TWW210SPP-GUK
TWW210STP-TUK, TWW210STP-BUK, TWW210STP-GUK
TWW220SPP-TUK, TWW220SPP-BUK, TWW220SPP-GUK
TWW400SPP-TUK, TWW400SPP-BUK, TWW400SPP-GUK
TWB200STP-WEU,
TWC400STP-BUK, TWC400STP-GUK, TWC400STP-TUK,
TWC400GOP-BUK, TWC400GOP-GUK, TWC400GOP-TUK
TWC400SPP-BUK, TWC400SPP-GUK, TWC400SPP-TUK
TWT500STP-BUK, TWT500STP-GUK,
TWT500GOP-BUK, TWT500GOP-GUK,
TWT400SPP-BUK, TWT400SPP-GUK,
TWT400STP-BUK, TWT400STP-GUK,
TWT400GOP-BUK,
TWT400SPP-GUK, TWT400SPP-BUK
TWT250STP-BUK, TWT250GOP-BUK,
TWR050SPP-BUK, TWR050SPP-GUK, TWR050SPP-TUK
TWR050STP-GUK, TWR050STP-BUK, TWR050STP-TUK
TWG050SPP-BUK, TWG050SPP-GUK, TWG050SPP-TUK
TWF020STP-BUK, TWF020ADP-BUK, TWF040STP-BUK, TWF020GOP-BUK, TWF040GOP-BUK,
TWWT050SPP-BUK, TWWT050SPP-GUK, TWWT050SPP-TUK
TWD200STP-BUK, TWD200STP-TUK, TWD200STP-GUK
TWD400STP-BUK, TWD400STP-TUK, TWD400STP-GUK
TW3RD140SPP-TUK, TW3RS200SPP-TUK, TW3RD200SPP-TUK, TW3RR250SPP-TUK
TW3DB150STP-TUK, TW3DB200SPP-TUK, TW3DB280STP-TUK, TW3DS250STP-TUK

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

LVD Directive 2014/35/EU

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

Radio Equipment (RED) Directive (EU) 2014/53/EU

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 60598-2-20: 2015; 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 61547:2009; 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 Regulation (EC) No 1907/2006

Signed for and on behalf of:

Place: Mestrino, Italy

Date: 2025-0-7-07

Position: CEO, Giorgio Elefante

