

UKCA Declaration of Conformity

1. **Product model:**
Twinkly Matrix Lights

2. **Name and address of the manufacturer or his authorized representative:**
Ledworks SPA,
Via Primo Maggio 1, Mestrino (PD), 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: Smart Lights Twinkly
Brand name: Twinkly
Model/type: TWW480STP-TUK, TWW500STP-TUK

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

The Electrical Equipment (Safety) Regulations 2016,
Electromagnetic Compatibility Regulations 2016,
Radio Equipment Regulations 2017,
Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012,
Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) 1907/2006

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

LVD: EN 60598-1: 2015 + A1: 2018; EN 60598-2-20:2015; EN 61347-1:2015;
EN 61347-2-11:2001+A1:2019; EN IEC 62031:2020; EN 62471:2008;
EN 62493: 2015; Article 3.1a of the Radio Equipment Directive 2014/53/EU; IEC 62471:2006

EMC/RED: ETSI EN 300 328 V2.2.2 (2019-07); ETSI EN 301 489-1 V2.2.3(2019-11);
ETSI EN 301 489-17 V3.2.4(2020-09); EN 62479:2010; EN IEC 62311:2020; EN 55015:2013+A1:2015
EN 61547:2009; EN 61000-3-2:2014; EN 61000-3-3:2013

RoHS: RoHS 2.0 2011/65/EU and (EU) 2015/863 XRF + Chemical test RoHS 10 substance

REACH: Article 33, or any substance restricted In Annex XVII of EU Regulation (EC) (219 SVHC)

Signed for and on behalf of:
Mestrino, 2024-01-08, CEO, Andrea Tellatin

