## **EU Declaration of Conformity**

The object of the declaration is in conformity with the provisions of the following EU regulations including all amendments.

This declaration has been issued under the sole responsibility of the manufacturer.



SAM EVANS – Technical Manger Date of Issue: 31/05/2023



Luceco plc Luceco Distribution Centre Stafford Park 1 Telford, Shropshire England TF3 3BD

ROSS

## **PRODUCT RANGE COVERED**

Sync EVEVT7xWC2Wall Charger 2 - 7.4kw Tethered

| STANDARD/LEGISLATION      | DESCRIPTION  |
|---------------------------|--|
| BS EN IEC 61851-21-2:2021 | Electric vehicle conductive charging system. Electric vehicle requirements for conductive connection to an AC/<br>DC supply. EMC requirements for off board electric vehicle charging systems  |
| BS EN IEC 61851-1:2019    | Electric vehicle conductive charging system. General requirements  |
| ETSI EN 300 328 V2.2.1    | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum   |
| ETSI EN 301 489-1 V2.2.3  | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility  |
| ETSI EN 301 489-3 V2.1.1  | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU |
| BS EN IEC 62196-2:2022    | Plugs, socket-outlets, vehicle connectors and vehicle inlets. Conductive charging of electric vehicles. Dimensional compatibility requirements for AC pin and contact-tube accessories   |
| LVD - 2014/35/EU          | LVD - Low Voltage Directive  |
| EMC - 2014/30/EU          | EMC - Electromagnetic Compatibility  |
| ROHS - 2011/65/EU         | RoHS - Restriction Of The Use Of Certain Hazardous Substances  |
| REACH - 1907/2006/EU      | REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals   |
| RED - 2014/53/EU          | RED - Radio Equipment And Repealing Directive  |
| COMPLIANT PART            | DESCRIPTION  |
| EVWC2T7GG-01              | ELECTRIC VEHICLE WALL CHARGER 2, MODE 3, 7.4KW - TETHERED 7.5M CABLE + 4G GSM, INC. LOAD MANAGEMENT KIT  |

## www.luceco.com

Kingfisher

Lighting

ELECTRIC VEHICLE WALL CHARGER 2, MODE 3, 7.4KW - TETHERED 7.5M CABLE + WIFI/ETH, INC.

Windsor



SYNC (=

EVWC2T7G-01





LOAD MANAGEMENT KIT