



Declaration of Conformity

We,
Innr Lighting B.V.
IBRS 1232, 1200 WB, The Netherlands

declare under our sole responsibility for the product(s):

Model Number	Description
SP 242	ZigBee 3.0 Smart Plug with power metering, three prong UK version

that the designated product(s) is/are in conformity with the relevant statutory requirements, by compliance with the following designated standards and other specifications:

The Radio Equipment Regulations

- BS EN 60669-1:1999+A1:2002+A2:2008; Switches for household and similar fixed electrical installations - Part 1: General requirements
- BS EN 60669-2-1:2004+A1:2009+A12:2010; Automatic electrical controls for household and similar use - Part 2-1: Particular requirements – Electronic switches
- BS EN 61058-1:2018; Switches for appliances - Part 1: General requirements
- BS EN 61058-1-1:2016; Switches for appliances - Part 1-1: Requirements for mechanical switches
- BS EN 62368-1:2020+A11:2020; Audio/video, information and communication technology equipment - Part 1: Safety requirements
- BS 1363-3:2016+A1:2018; 13 A plugs, socket-outlets, adaptors and connection units. Specification for adaptors
- BS EN 50663:2017; Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
- BS EN 62311:2020; Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
- ETSI EN 301 489-1 V2.2.3:2019; ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
 - BS EN 61326-1:2021; Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
 - BS EN 61000-3-2:2014; Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions
 - BS EN 61000-3-3:2013; Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
 - BS EN 61000-4-2:2009; Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
 - BS EN 61000-4-3:2006+A1:2008+A2:2010; El.magn. compat. (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

The Radio Equipment Regulations

- BS EN 61000-4-4:2004+A1:2012; Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test
- BS EN 61000-4-5:2006; Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
- BS EN 61000-4-6:2009; Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields
- BS EN 61000-4-11:2004; Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
- ETSI EN 301 489-17 V3.2.4:2020; ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
- ETSI EN 300 328 V2.2.2:2019; Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

The RoHS Regulations

- BS EN 63000:2018; Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- IEC 62321-3-1/4/5/6/7-1/7-2/8:2013-2017; Determination of certain substances in electrotechnical products, Parts 3-1, 4, 5, 6, 7-1, 7-2, and 8

The UKCA mark was first applied in 2023.

Signed:



Rob Timmer
COO Innr Lighting B.V.
IBRS 1232, 1200 WB, The Netherlands
Date: 2023-09-28.