



Declaration of Conformity

We, Innr Lighting B.V.

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

| Model Number | Description |
|--------------|--|
| RS 240 | Zigbee 3.0 GU10 Spotlight, 460 lm 2700K Warm White |
| RS 241 T | Zigbee 3.0 GU10 Spotlight, 470 lm 2200-6500K Tunable White |

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 62560:2012+A1:2015+A11:2019; Self-ballasted LED-lamps for general lighting services by voltages >50 V - Safety specifications
- IEC/TR 62778:2014; Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
- BS EN 62493:2015+A1:2022; Assessment of lighting equipment related to human exposure to electromagnetic fields
- BS EN 55015:2019+A11:2020; Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
 - BS EN 61000-3-2:2019+A1:2021; Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions
 - BS EN 61000-3-3:2013+A1:2019+A2:2021; EMC - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems
- BS EN 61547:2023; Equipment for general lighting purposes - EMC immunity requirements
 - BS EN 61000-4-2:2009; EMC - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
 - BS EN 61000-4-3:2006+A1:2008+A2:2010; EMC - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test
 - BS EN 61000-4-4:2012; EMC - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test
 - BS EN 61000-4-5:2014+A1:2017; EMC - Part 4-5: Testing and measurement techniques - Surge immunity test
 - BS EN 61000-4-6:2014; EMC - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields
 - BS EN 61000-4-11:2004+A1:2017; EMC - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests
- ETSI EN 301 489-1 V2.2.3:2019; Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements



The Radio Equipment Regulations

- 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 Ecodesign for Energy-Related Products and Energy Information Regulations

- The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations

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

The UKCA mark was first applied in 2025.

Signed:

A handwritten signature in blue ink, appearing to read 'Rob Timmer', written over a light blue circular stamp.

Rob Timmer
COO Innr Lighting B.V.
IBRS 1232, 1200 WB, The Netherlands
Date: 2025-03-25.