# DECLARATION of CONFORMITY

## KSR Lighting Ltd

Unit E Hazleton Interchange
Lakesmere Road, Horndean.
PO8 9JU

**Declares that under our sole responsibility the Product Range**

## Coro LED Up & Down Wall light

is in conformity with the provisions of the following statutory requirements, including all amendments, and with national legislation implementing these regulations:

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|---|---|
| **UK SI 2016 No. 1101** | The Electrical Equipment (Safety) Regulations 2016 |
| **UK SI 2016 No. 1091** | Electro Magnetic Compatibility Regulations 2016 |
| **UK SI 2019 No. 1095** | The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021 |
| **UK SI 2012 No. 3032** | Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 |

**The following designated standards have been applied**

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|---|---|
| **EE(S) R** | |
| BS EN IEC 60598-1:2015+A1:2018 | Luminaires. General requirements and tests |
| BS EN IEC 60598-2-1:2021 | Luminaires. Particular requirements. Specification for fixed general purpose luminaires |
| BS EN 62493:2015 | Assessment of Lighting Equipment Related to Human Exposure to Electromagnetic Fields |
| **RoHS R** | |
| BS EN 63000 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
| **EMC R** | |
| BS EN 61547:2009 | Equipment for general lighting purposes. EMC immunity requirements |
| BS EN 55015:2013+A1:2015 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| BS EN 61000-3-2:2014 | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions |
| BS EN 61000-3-3:2013 | Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems |
| **ERP R** | |
| BS EN 62717:2017+A2:2019 | LED modules for general lighting - Performance requirements |

Authorised signatory:

Name: Jonathan Callander
Position: Managing Director
Date: 21/02/2022
Place of issue: As above

RoHS UKCA