



DECLARATION of CONFORMITY

KSR Lighting Ltd

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



Declares that under our sole responsibility the Product Range

Coria II Round Top E27 Bollard

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

EE(S) R

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| 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

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| BS EN 63000 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
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EMC R

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| 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

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| BS EN 62717:2017+A2:2019 | LED modules for general lighting - Performance requirements |
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Authorised signatory:

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

RoHS **UK**
CA