

EU DECLARATION of CONFORMITY



KSR Lighting Ltd

Unit E Hazleton Interchange
Lakesmere Road, Horndean
PO8 9JU



Declares that under our sole responsibility the Product Range

Navara X IP20 LED Batten

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

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|-------------|--|---------------------|
| LVD | Low Voltage Directive | 2014/35/EU |
| EMC | Electro Magnetic Compatibility Directive | 2014/30/EU |
| ERP | Energy Related Products Directive | 2019/2020/EU |
| RoHS | Restriction of Hazardous Substances | 2015/863/EU |

The following harmonised standards have been applied

LVD

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| BS EN IEC 60598-1:2021 | 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

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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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EMCD

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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 |

ERPD

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

Name: Jon Callander
Position: Managing Director
Date: 26/01/2022
Place of issue: As above

RoHS 