

## **EU DECLARATION of CONFORMITY**



## **KSR Lighting Ltd**

Optimum House, Beeding Close Southern Cross Trading Estate Bognor Regis, West Sussex, PO22 9TS



Declares that under our sole responsibility the Product Range

### KSR9880-EM – KSR9887-EM

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

| 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

| <b>EE(S) R</b><br>BSEN60598-1:2021+A11:2022<br>BSEN60598-2-22:2022 | Luminaires – Part 1: General requirements and tests<br>Luminaires – Part 2: Luminaires for Emergency Lighting                                     |
|--|---|
| BS EN IEC 60598-2-1:2021   | Luminaires. Particular requirements. Specification for fixed general purpose luminaires   |
| BS EN 62493:2015+A1:2022   | Assessment of Lighting Equipment Related to Human Exposure to<br>Electromagnetic Fields   |
| RoHS   |   |
| BS EN 63000  | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances          |
| EMCD   |   |
| 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 61000-3-2:2019+A1:2019                                       | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions  |
| BS EN 61000-3-3:2013+A2:2021                                       | Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems |

#### Authorised signatory:

Name: Position: Date: Place of issue: Jon Callander Managing Director 25/05/2024 As above

# Rohs CE