

### **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

## Roma XL Multi Wattage & 5CCT Bulkhead Range

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

**UK SI 2016 No. 1101** The Electrical Equipment (Safety) Regulations 2016

**UK SI 2016 No. 1091** Electro Magnetic Compatibility Regulations 2016

**UK SI 2021 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

BSEN60598-1:2021+A11:2022 Luminaires – Part 1: General requirements and tests

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

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 61000-3-2:2019+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: Jonathan Callander Position: Managing Director

Date: 21/05/2024 Place of issue: As above

