

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 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 BSEN60598-2-22:2022 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

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

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

