

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

Siena RGB & CCT LED Floodlight Range

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

LVDLow Voltage Directive2014/35/EUEMCElectro Magnetic Compatibility Directive2014/30/EUERPEnergy Related Products Directive2019/2020/EURoHSRestriction of Hazardous Substances2015/863/EU

The following harmonised 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

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: Jon Callander Position: Managing Director

Date: 25/05/2024 Place of issue: As above RoHS CE