

## 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

### KSRSF330 – KSRSF337

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

#### 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 Limits and methods of measurement of radio disturbance characteristics of BS EN 55015:2013+A1:2015 electrical lighting and similar equipment Electromagnetic compatibility (EMC). Limits. Limits for harmonic current BS EN 61000-3-2:2019+A1:2019 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