RITELITE (SYSTEMS) LTD

EU DECLARATION OF CONFORMITY

Document ref. no. CCL212

We Ritelite (Systems) Ltd

of Meadow Park, Bourne Road, Essendine, Stamford, Lincolnshire, PE9 4LT

hereby declare that the following product:

Equipment	LED Filament Lamps – various models
Product Code	ST64 + dimmable, ST64 Crackle, G125 Crackle, PS160, G200, G80, G95, GLS, Golf ball.

is in conformity with the relevant union harmonisation legislation:

Electromagnetic Compatibility Directive 2014/30/EU
Low Voltage Directive 2014/35/EU

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Ref. No.	Title.	Edition/date.
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	2013+A1:2015
EN 61547	Equipment for general lighting purposes. EMC immunity requirements	2009
EN 61000-3-2	Electromagnetic compatibility (EMC) Limits for harmonic current emissions (equipment input current ≤ 16A per phase)	2014
EN 61000-3-3	Electromagnetic compatibility (EMC) Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage systems, for equipment with rated current ≤ 16A per phase and not subject to conditional connection	2013
EN 62471	Photobiological safety of lamps and lamp systems	2008
EN 62560	Self Ballasted LED Lamps for general lighting services by voltage >50V Safety Specifications	2012+A1:2015
EN 62493	Assessment of lighting equipment related to human exposure to electromagnetic field	2015

I hereby declare that this declaration is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of Ritelite (Systems) Ltd:



Name: Marcus Batty
Position: Managing Director
As company address stated above
On: 08/03/2021

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