



EU Declaration of Conformity

Kosnic Lighting Limited

Unit D2 Kennetside

Newbury

Berkshire

RG14 5PX

UK

Kosnic Lighting Ltd declares under its sole responsibility that the products as detailed below are in conformity with the essential requirements of the listed directives. References to the applicable harmonized standards or specifications are detailed below the relevant directive where necessary. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Brand	Kosnic	Product Type	LED Lamps
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Product Code	Specification
KLED1.2CPL/G4-N30	1.2w LED 12V G4 Capsule Lamp, 30000hrs, 3000k
KLED1.5CPL/G4-N30	1.5w LED 12V G4 Capsule Lamp, 30000hrs, 3000k



The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Electro Magnetic Compatibility Directive 2014/30/EU - 26 February 2014 - on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.

Referenced harmonized standards:

BS EN 55015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

BS EN 61000-3-2 Electromagnetic compatibility (EMC) Part 3-2: Limits — Limits for harmonic current emissions (equipment input current k 16 A per phase)

BS EN 61000-3-3 Electromagnetic compatibility (EMC) Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

BS EN 61547 Equipment for general lighting purposes. EMC immunity requirements

Restriction of Hazardous Substances Directive 2011/65/EU - 8 June 2011 - on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

Ecodesign Requirements For Energy-Related Products

Commission Regulation (EU) No 1194/2012/EC - 12 December 2012

Implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment

Conformity to Non-CE Marking Legislation

General Product Safety Directive 2001/95/EC - 3 December 2001

Referenced harmonized standards:

BS EN 62031 LED modules for general lighting. Safety specifications

Signed for and on behalf of Kosnic:	
Name:	Wentao Kuang
Function:	Managing Director
Place:	Kosnic Lighting Ltd, Unit D2, Kennetside, Newbury, RG14 5PX, UK
Date of Issue:	12/05/2016
Signature:	