



EU Declaration of Conformity

Document No.: LIFX A60

Year in which CE Mark was first affixed:

2017

LIFX UK LTD 153 Milton Keynes Business Centre Foxhunter Drive, Linford Wood Milton Keynes, United Kingdom, MK14 6GD

This declaration of conformity is issued under the sole responsibility of the manufacturer:

Product Range:	NAME:	LED Lamp
	DESCRIPTION:	E27, B22
Product Code:	LHA19E27UC10	, LHA19B22UC10

The designated products are in conformity with the following Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

Radio Equipment Directive(RED), 2014/53/EU		
EN 62493: 2010	Assessment of lighting equipment related to human exposure to electromagnetic fields	
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields	
EN 55015:2013 + A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: - Limits for harmonic current emissions	
EN 61000-3-3:2013	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	
EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements.	
EN 300 328 V2.1.1:2016-11	Electromagnetic compatibility and Radio spectrum Matters (ERM);Wideband transmission systems; Data transmission equipment operating in the 2.4GHz ISM band and using wide band modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive	
EN 301 489-1 V2.2.0:2017-03	Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	
EN 301 489-17 V3.2.0:2017-03	Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	
EN 62311:2014	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields(0 Hz~300 GHz)	

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing

(ErP), 2009/125/EC EU/1194/2012 EU/2015/1428

Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

RoHS Directive 2011/65/EU

Aug. 1, 2019

L2, 105-115 Dover Street, Cremorne,

3121, Victoria, Australia

Mr David Kavanagh

Product Director

Dalled