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EU Declaration of Conformity

Document No.: LIFX Mini Colour Year in which CE Mark was first affixed: 2017

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

Product Range:	NAME:	LED Lamp
	DESCRIPTION:	E27, B22
Product Code:	L3A19MC08E27	, L3A19MC08B22

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 62560:2012 + A1:2015	Self-ballasted LED-lamps for general lighting services by voltage> 50V-safety specifications	
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 fluctuatio and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and no 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)	
IEC TR 62778:2014	Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires	

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

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Product Director

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