



EC Declaration of Conformity

In accordance with EN ISO 17050-1:2004

We **AwoX SA**

of **93 place Pierre Duhem, 34000 Montpellier, FRANCE**

in accordance with the following Directive(s):

2006/95/EC	The Low Voltage Directive
2004/108/EC	The Electromagnetic Compatibility Directive
1999/5/EC	Radio and Telecommunications Terminal Equipment Directive
2009/125/CE	The Energy-related Products Directive (ErP)
2010/30/EU	The Energy-related Products Directive (ErP)
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment

hereby declare that:

Equipment **Awox AromaLIGHT Color**

Model number **AL-Bc7**

is in conformity with the applicable requirements of the following documents

Ref. No	Title	Edition/date
EN 55015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment	2013
EN 61000-3-2	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2006 + A1 :2009 + A2 :2009
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	2013
EN 61547	Equipment for general lighting purposes — EMC immunity requirement	2009
EN 300 328	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential	V1.8.1 (2012-06)

	requirements of article 3.2 of the R&TTE Directive.	
EN 301 489-1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	V1.9.2 2011-09
EN301 489-17	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems	V2.2.1 (2012-09)
IEC 60065	Audio, video and similar electronic apparatus – Safety requirements.	2001+A1:2005+ A2:2010
IEC 62560	Self-ballasted LED-lamps for general lighting services by voltage > 50 V – Safety specifications.	2011
EN 62560	Self-ballasted LED-lamps for general lighting services by voltage > 50 V – Safety specifications.	2012
EN 62471	Photo biological safety of lamps and lamp systems	2008
EN 62493	Assessment of lighting equipment related to human exposure to electromagnetic fields	2010
EN 60061-1	Lamp caps and holders together with gauges for the control of interchangeability and safety – Part 1: Lamp caps	
EN50564	Electrical and electronic household and office equipment. Measurement of low power consumption	2011
IEC 62321	Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)	2008 + 2013
EN 62479	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	2010
EN 13032-1	Light and lighting - Measurement and presentation of photometric data of lamps and luminaires	2004+A1:2012
EN 60969	Self-ballasted lamps for general lighting services. Performance requirements	1993+A2:2000
EN 50581	Electrotechnical products – Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) Test method: IEC 62321: 2008 + 2013	2012
EN 50285	Energy efficiency of electric lamps for household use. Measurement methods	1999

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

Signed by:

Name: Alain Molinié

Position: CEO

Done at Montpellier, France

On April 29th 2015



A large, stylized handwritten signature in blue ink, written over the text 'Done at' and 'On'. The signature is a cursive 'A' with a long horizontal stroke extending to the right and a vertical stroke extending downwards.