



# 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):

<b>2006/95/EC</b>	<b>The Low Voltage Directive</b>
<b>2014/30/EU</b>	<b>The Electromagnetic Compatibility Directive</b>
<b>1999/5/EC</b>	<b>Radio and Telecommunications Terminal Equipment Directive</b>
<b>2009/125/CE</b>	<b>The Energy-related Products Directive (ErP)</b>
<b>2011/65/EU</b>	<b>Restriction of the use of certain hazardous substances in electrical and electronic equipment (ROHS)</b>

hereby declare that:

Equipment **Awox StriimLIGHT WiFi Color**  
Model number **SLC-W13**

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 $\leq 16$ 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 $\leq 16$ 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	V1.8.1 (2012-06)

	modulation techniques; Harmonized EN covering the essential 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)
EN 62311	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)	2008
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
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IEC 62471	Photo biological safety of lamps and lamp systems	2008
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EN 62493	Assessment of lighting equipment related to human exposure to electromagnetic fields	2010
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

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 29<sup>th</sup> 2015



AwoX S.A. - Société Anonyme au capital de 890 981,75 Euros  
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