







## **EC DECLARATION OF CONFORMITY**

MANUFACTURER ZALUX, S.A.

ADDRESS: Ctra. Madrid Km 315,7 Planta 1<sup>a</sup>

**Local P-2 (Centro Empresarial Miralbueno)** 

**50012 ZARAGOZA** 

Hereby we declare, that the following products (type according to enclosure):

ACQUEX 2-114 E PC INOX	<b>ACQUEX 2-124 E PC INOX</b>	<b>ACQUEX 2-118 E PC INOX</b>
ACQUEX 2-128 E PC INOX	ACQUEX 2-154 E PC INOX	<b>ACQUEX 2-136 E PC INOX</b>
ACQUEX 2-135 E PC INOX	<b>ACQUEX 2-149 E PC INOX</b>	<b>ACQUEX 2-158 E PC INOX</b>
ACQUEX 2-180 E PC INOX		
<b>ACQUEX 214 E PC INOX</b>	<b>ACQUEX 224 E PC INOX</b>	<b>ACQUEX 218 E PC INOX</b>
<b>ACQUEX 228 E PC INOX</b>	<b>ACQUEX 254 E PC INOX</b>	<b>ACQUEX 236 E PC INOX</b>
ACQUEX 235 E PC INOX	<b>ACQUEX 249 E PC INOX</b>	<b>ACQUEX 258 E PC INOX</b>

are in conformity with the European Directives:

- DIRECTIVE 2004/108/EC on the approximation of the laws of the Member States relating to electromagnetic compatibility

according with the standards:

UNE-EN 55015:2007 + A1:2008 + A2:2009

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

UNE-EN 61000-3-2:2006 + A1:2010 + A2:2010

Electromagnetic compatibility (EMC). Limits - Limits for harmonic current emissions (equipment input current  $\leq$  16A per phase)

UNE-EN 61000-3-3:2009

Electromagnetic compatibility (EMC). 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

UNE-EN 61547:2011

Specification for equipment for general lighting purposes. EMC immunity requirements

- DIRECTIVE 2006/95/EC on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

according with the standards:

UNE-EN 60598-1:2009 + A11:2009

Luminaires. General requirements and test.

UNE-EN 60598-2-1:1993

Luminaires. Fixed general purpose luminaries.

UNE-EN 62471:2009

Photobiological safety of lamps and lamp system.

UNE-EN 62493:2011

Assessment of lighting equipment related to human exposure to electromagnetic fields.

- DIRECTIVE 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products.

in conjunction with commission regulation (EC) 245/2009

ZALUX, S.A.

16/12/2014

Manuel Pina Gómez Director R+D Department.