



EC Declaration of Conformity

Hereby we declare, that the following products

BASE 1200 4000-8## ET TWS*
BASE 1200 4000-8## ET+3LV xxx TWS*
BASE 1500 6000-8## ET TWS*
BASE 1500 6000-8## ET+3LV xxx TWS*

*-8## replaces marking for different kind of light colour.
* replaces marking for different released custom specs.
Xxx replaces marking for different released LV width.*

are in conformity with the European Directives

2014/30/EU relating to electromagnetic compatibility

according with the standards:

EN 55015:2013 Limits and methods of measurement of radio disturbance characteristics
of electric lighting and similar equipment
EN 61000-3-2:2014 Electromagnetic compatibility –
Part 3-2: Limits – Limits for harmonic current emissions
EN 61000-3-3:2013 Electromagnetic compatibility –
Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations
and flicker in public low-voltage supply systems
EN 61547:2009 Equipment for general lighting purposes - Emc immunity requirements

2014/35/EU relating to the making available on the market of electrical equipment designed for use within certain voltage limits

according with the standards:

EN 60598-1:2015 Luminaires - Part 1: General requirements and tests
EN 60598-2-1:1989 Luminaires - Part 2: Particular requirements –
Section 1: Fixed general purpose luminaires
EN 62471:2008 Photobiological safety of lamps and lamp systems
EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields

2009/125/EG relating to energy-related products

in conjunction with commission regulation (EC) 1194/2012 (for LED-luminaires)

2011/65/EC to the restriction of the use of certain hazardous substances in electrical and electronic equipment

according with the standard:
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

This declaration is valid for all samples which are produced in accordance with the production drawings and assembly lists as a part of this declaration.

Manufacturer:

ZALUX
Avda. De Aragón, 54
50.230, Zaragoza, Spain.

Issuer: *Manuel Pina (Head of Product Engineering)*

Date: 29.08.16

Legally binding signature

This declaration certifies the conformity with the designated directives. It does not imply any assurance of characteristics. The safety and technical information of our product documentation have to be complied with.