

Hereby we declare, that the following products

ALHAMA 118 LED-T8 PC C2
ALHAMA 136 LED-T8 PC C2
ALHAMA 158 LED-T8 PC C2
ALHAMA 218 LED-T8 PC C2
ALHAMA 236 LED-T8 PC C2
ALHAMA 258 LED-T8 PC C2

ALHAMA 118 LED-T8 PC C2 LM840
ALHAMA 136 LED-T8 PC C2 LM840
ALHAMA 158 LED-T8 PC C2 LM840
ALHAMA 218 LED-T8 PC C2 LM840
ALHAMA 236 LED-T8 PC C2 LM840
ALHAMA 258 LED-T8 PC C2 LM840

are in conformity with the European Directives:

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

2014/30/EU relating to electromagnetic compatibility according to the standards:

EN 55015:2013 + A1: 2015 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

2009/125/EG relating to energy-related products according to the standards:

in conjunction with commission regulation (EC) 1194/2012

2011/65/EU to the restriction of the use of certain hazardous substances in electrical and electronic equipment and 2015/863 amending Annex II (2015/863) to Directive 2011/65/EU according to the standards:

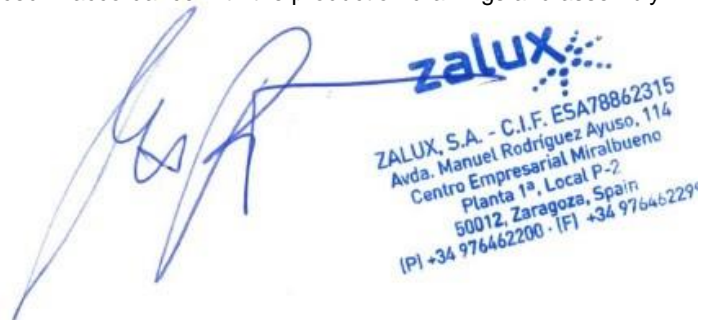
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

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
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Issuer: *Manuel Pina (R+D Director)*
Date: 27/08/2019

Legally binding signature



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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.

The luminaires included in this Declaration of Conformity are of Spanish Origin.