EC Declaration of Conformity

CE 233/05.20
Document-no./month.year

Hereby we declare under our sole responsibility, that the following products:

2315 G2 1200 38/26/ML-xxx ET..

2315 G2 1500 55/38/ML-xxx ET..

(-xxx replace marking for different kind of light colour,

ET., replace marking for different kind of electronic control gear)

are in conformity with the European Directives

2014/30/EU relating to electromagnetic compatibility

according with 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

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 62493:2015 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

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:

TRILUX GmbH & Co KG

Brand: TRILUX

Heidestraße

59759 Arnsberg-Hüsten

Issuer:

Lange, Armin / Executive Supplier Quality Management

Date:

27.05.2020

Legally binding signature

i. V. 2016

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.