



## GB DECLARATION of CONFORMITY LEDVANCE GmbH Parkring 29-33,85748 Garching, Germany

Declares that under our sole responsibility the product

### Product reference(s) Can refer to an appendix to the DoC

is/are in conformity with the provisions of the following UK regulations, including all amendments:

- UK SI 2017 No. 1206**      The Radio Equipment Regulations 2017
- UK SI 2021 No. 1095**      The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021
- UK SI 2012 No. 3032**      Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

### The following designated standards have been applied

EN 62776:2015	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications
EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic field
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
EN 610003-3-3:2013+A1:2019	Electromagnetic compatibility (EMC). 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
EN 300 328 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
ETSI EN 301 489-1 V2.2.3	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
ETSI EN 301 489-17 V3.2.4	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 50663: 2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)
EN 62479: 2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EXAMPLE STANDARDS SHOWN - CORRECT PRODUCT STANDARDS TO BE ADDED

Authorised signatory:



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Name: Scheyer Yannick  
Position: QM Manager  
Date: 2022-10-26

## Appendix to the Model list:

AC35443----LEDTUBE T8 EM CON 600 7.5W 840  
AC35444----LEDTUBE T8 EM CON 600 7.5W 865  
AC35445----LEDTUBE T8 EM CON 1200 16W 840  
AC35446----LEDTUBE T8 EM CON 1200 16W 865  
AC35447----LEDTUBE T8 EM CON 1500 24W 840  
AC35448----LEDTUBE T8 EM CON 1500 24W 865