**LEDVANCE** 

# #

#2022-05-23 #

#RL-Released

9C1 4120044-EN-00

# **LEDVANCE GmbH**

UK

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

Declares that under our sole responsibility the product

### Product reference(s) See attached list

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

UK SI 2016 No. 1101	The Electrical Equipment (Safety) Regulations 2016
UK SI 2016 No. 1091	Electro Magnetic Compatibility Regulations 2016
UK SI 2019 No. 539	The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
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

BS EN 62776:2015	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety specifications
BS EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic field.
BS EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
BS EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
BS EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Part 3-3: 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
BS EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements

EXAMPLE STANDARDS SHOWN -	• CORRECT PRODUCT STANDARDS TO BE ADDED

Authorised signatory:

Name: Scheyer Yannick Position: QM Manager Date: 2022-05-20

1/2

## 

#### **Attached list:**

#### Product list:

AC41276 LEDTUBE T8 EM FOOD 900 7.9W 833

**LEDVANCE GmbH** 

AC41277 LEDTUBE T8 EM FOOD 1200 11.6W 833

AC41278 LEDTUBE T8 EM FOOD 1500 17.9W 833

2/2