LEDVANCE GmbH





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 60598-1:2015+A1:2018	Luminaires. General requirements and tests
EN IEC 60598-2-1:2021	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
EN 60598-2-22:2014+A1:2020	Luminaires - Part 2-22: Particular requirements - Luminaires for emergency lighting
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	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 300 440 V2.2.1	Short Range Devices (SRD); Radio equipment to be used in the 1GHz to 40GHz frequency range; 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 301 489-3 V2.1.1	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; 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 IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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EXAMPLE STANDARDS SHOWN - CORRECT PRODUCT STANDARDS TO BE ADDED

Authorised signatory:

Name: Scheyer Yannick

Position: QM Manager Date: 2022-10-28

Appendix to the Model list:

AC37224----SF BLKH S 250 P 10W 830 WT IP65 AC37225----SF BLKH S 250 P 10W 840 WT IP65 AC37226----SF BLKH S 250 P 10W 830 BK IP65 AC37227----SF BLKH S 250 P 10W 840 BK IP65 AC37240----SF BLKH S 300 P 15W 830 WT IP65 AC37241----SF BLKH S 300 P 15W 840 WT IP65 AC37242----SF BLKH S 300 P 15W 830 BK IP65 AC37243----SF BLKH S 300 P 15W 840 BK IP65