



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 60598-2-1:1989	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
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 V2.1.1	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

EXAMPLE STANDARDS SHOWN - CORRECT PRODUCT STANDARDS TO BE ADDED

Authorised signatory:



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Name: Scheyer Yannick
Position: QM Manager
Date: 2021-8-13

Appendix to the Model list:

AC30408 SF CIRC 250 V 13W 830 IP44
AC30409 SF CIRC 250 V 13W 840 IP44
AC30414 SF CIRC 250 SEN V 13W 830 IP44
AC30415 SF CIRC 250 SEN V 13W 840 IP44
AC30410 SF CIRC 350 V 18W 830 IP44
AC30411 SF CIRC 350 V 18W 840 IP44
AC30416 SF CIRC 350 SEN V 18W 830 IP44
AC30417 SF CIRC 350 SEN V 18W 840 IP44
AC30412 SF CIRC 400 V 24W 830 IP44
AC30413 SF CIRC 400 V 24W 840 IP44
AC30418 SF CIRC 400 SEN V 24W 830 IP44
AC30419 SF CIRC 400 SEN V 24W 840 IP44
AC30421----SF CIRC 250 SEN V 13W 830 IP44
AC30423----SF CIRC 250 SEN V 13W 840 IP44
AC30425----SF CIRC 350 SEN V 18W 830 IP44
AC30427----SF CIRC 350 SEN V 18W 840 IP44
AC30429----SF CIRC 400 SEN V 24W 830 IP44
AC30431----SF CIRC 400 SEN V 24W 840 IP44