



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 60598-1:2021	Luminaires. General requirements and tests
BS EN 60598-2-2:2012	Luminaires. Part 2: Particular requirements Section 2: Recessed Luminaires
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	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:

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Name: Scheyer Yannick
Position: QM Manager
Date: 2022-01-19

Attached list:

Product list:

AC35850 PL 4IN1 600 32W 830 WH

AC35851 PL 4IN1 600 32W 840 WH

AC35852 PL 4IN1 600 32W 865 WH

AC35853 PL 4IN1 600 32W 830 UGR19 WH

AC35854 PL 4IN1 600 32W 840 UGR19 WH

AC35855 PL 4IN1 600 32W 865 UGR19 WH

AC35856 PL 4IN1 1200 32W 830 WH

AC35857 PL 4IN1 1200 32W 840 WH

AC35858 PL 4IN1 1200 32W 865 WH

AC35859 PL 4IN1 1200 32W 830 UGR19 WH

AC35860 PL 4IN1 1200 32W 840 UGR19 WH

AC35861 PL 4IN1 1200 32W 865 UGR19 WH