



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)

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 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

BS EN 60598-1:2015+A1:2018	Luminaires— Part 1: General requirements and tests
BS EN 60598-2-1:1989	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
BS EN 60598-2-2:2012	Luminaires — Part 2-2: Particular requirements — 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: 2022-09-27

Product list:

AC36781 DL IP44 DN 90 4W 830 WT

AC36782 DL IP44 DN 90 4W 840 WT

AC36783 DL IP44 DN 90 4W 865 WT

AC36784 DL IP44 DN 115 8W 830 WT

AC36785 DL IP44 DN 115 8W 840 WT

AC36786 DL IP44 DN 115 8W 865 WT

AC36787 DL IP44 DN 165 13W 830 WT

AC36788 DL IP44 DN 165 13W 840 WT

AC36789 DL IP44 DN 165 13W 865 WT

AC36790 DL IP44 DN 190 18W 830 WT

AC36791 DL IP44 DN 190 18W 840 WT

AC36792 DL IP44 DN 190 18W 865 WT

AC36793 DL IP44 DN 215 24W 830 WT

AC36794 DL IP44 DN 215 24W 840 WT

AC36795 DL IP44 DN 215 24W 865 WT

AC36796 DL IP44 DN 215 30W 830 WT

AC36797 DL IP44 DN 215 30W 840 WT

AC36798 DL IP44 DN 215 30W 865 WT

AC36978 DL IP44 FRAME DN 90 WT

AC36979 DL IP44 FRAME DN 115 WT

AC36980 DL IP44 FRAME DN 165 WT

AC36981 DL IP44 FRAME DN 190 WT

AC36982 DL IP44 FRAME DN 215 WT