



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 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

EN IEC 60598-1: 2021 + A11:2022	Luminaires. General requirements and tests
EN IEC 60598-2-1:2021	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
EN 60598-2-24:2013	Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures
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+A1:2021	Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
EN 610003-3-3:2013+A2:2021	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 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:



Name: Scheyer Yannick
Position: QM Manager
Date: 2022-10-31

Appendix to the Model list:

AC41225---HB P 87W 840 110DEG IP65
AC41226---HB P 87W 840 70DEG IP65
AC41227---HB P 147W 840 110DEG IP65
AC41228---HB P 147W 840 70DEG IP65
AC41229---HB P 190W 840 110DEG IP65
AC41230---HB P 190W 840 70DEG IP65
AC41231---HB P 210W 840 70DEG IP65
AC41232---HB P 87W 865 110DEG IP65
AC41233---HB P 87W 865 70DEG IP65
AC41234---HB P 147W 865 110DEG IP65
AC41235---HB P 190W 865 70DEG IP65
AC41236---HB P 210W 865 70DEG IP65