



## 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:

- |                            |  |
|----------------------------|--|
| <b>UK SI 2016 No. 1101</b> | The Electrical Equipment (Safety) Regulations 2016   |
| <b>UK SI 2016 No. 1091</b> | Electro Magnetic Compatibility Regulations 2016  |
| <b>UK SI 2021 No. 1095</b> | The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021          |
| <b>UK SI 2012 No. 3032</b> | Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 |

### The following designated standards have been applied

|                                  |   |
|----------------------------------|---|
| BS IEC EN 60598-1:2021           | Luminaires. General requirements and tests  |
| BS EN 60598-2-5:2015             | Luminaires - Part 2-5: Particular requirements - Floodlights  |
| BS EN 60598-2-24:2013            | Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures  |
| 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+A1:2021 | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions  |
| BS 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 |
| BS EN 61547:2009                 | Equipment for general lighting purposes. EMC immunity requirements  |
| BS 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: 2022-10-12

## Appendix to the Model list:

AC40622----FL PFM DA 50W/3000K ASYM 55X110 BK  
AC40623----FL PFM DA 50W/4000K ASYM 55X110 BK  
AC40624----FL PFM DA 100W/3000K ASYM 55X110 BK  
AC40625----FL PFM DA 100W/4000K ASYM 55X110 BK  
AC40626----FL PFM DA 150W/3000K ASYM 55X110 BK  
AC40627----FL PFM DA 150W/4000K ASYM 55X110 BK  
AC40628----FL PFM DA 200W/3000K ASYM 55X110 BK  
AC40629----FL PFM DA 200W/4000K ASYM 55X110 BK  
AC40630----FL PFM DA 290W/3000K ASYM 55X110 BK  
AC40631----FL PFM DA 290W/4000K ASYM 55X110 BK  
AC40632----FL PFM DA 50W/3000K ASYM 45X140 BK  
AC40633----FL PFM DA 50W/4000K ASYM 45X140 BK  
AC40634----FL PFM DA 100W/3000K ASYM 45X140 BK  
AC40635----FL PFM DA 100W/4000K ASYM 45X140 BK  
AC40636----FL PFM DA 150W/3000K ASYM 45X140 BK  
AC40637----FL PFM DA 150W/4000K ASYM 45X140 BK  
AC40638----FL PFM DA 200W/3000K ASYM 45X140 BK  
AC40639----FL PFM DA 200W/4000K ASYM 45X140 BK  
AC40640----FL PFM DA 290W/3000K ASYM 45X140 BK  
AC40641----FL PFM DA 290W/4000K ASYM 45X140 BK  
AC40642----FL PFM DA 150W/3000K SYM R30 BK  
AC40643----FL PFM DA 150W/4000K SYM R30 BK  
AC40644----FL PFM DA 200W/3000K SYM R30 BK  
AC40645----FL PFM DA 200W/4000K SYM R30 BK  
AC40646----FL PFM DA 290W/3000K SYM R30 BK  
AC40647----FL PFM DA 290W/4000K SYM R30 BK  
AC40648----FL PFM DA 150W/3000K SYM 60 BK  
AC40649----FL PFM DA 150W/4000K SYM 60 BK  
AC40650----FL PFM DA 200W/3000K SYM 60 BK  
AC40651----FL PFM DA 200W/4000K SYM 60 BK  
AC40652----FL PFM DA 290W/3000K SYM 60 BK  
AC40653----FL PFM DA 290W/4000K SYM 60 BK