



## 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:

<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 2019 No. 539</b>	The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
<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 EN 62560: 2012 + A1:2015+ A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications
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) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
BS EN 61000-3-3:2013+A1:2019+ A2:2021	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: 2022-06-20

## Attached list:

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### Product list:

AC41484 HID LED HIGHBAY UN 14000 105W 840 E40

AC41485 HID LED HIGHBAY UN 21000 150W 840 E40

AC41486 HID LED HIGHBAY UN 25000 160W 840 E40