

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following UK Legislation:

UK SI 2016 No. 1101 - The Electrical Equipment (Safety) Regulations 2016

UK SI 2016 No. 1091 - The Electromagnetic Compatibility Regulations 2016

UK SI 2010 No. 2617 - The Ecodesign for Energy-Related Products Regulations 2010

UK SI 2021 No. 1095 - The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021

UK SI 2012 No. 3032 - The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Product(s): See attached pages

Type Designation:

## Sylduo Under Cabinet Spot Product Range

The conformity of the designated products(s) with the provisions of the UK Directives is given by compliance with the following standard(s) (the latest amendment applies in any case).

Applicable Standards:

BS EN60598.1:2015  
BS EN60598.2.1:1989  
BS EN60598.2.2:2012

Luminaires - Part 1: General requirements and tests.  
Luminaires - Part2.1: Particular requirements for fixed general purpose Luminaires.  
Luminaires' - Part2.2: Particular requirements for recessed general purpose Luminaires'.

BS EN62493:2015  
BS EN62471:2008  
BS EN55015:2013&A1:2015  
BS EN61000.3.2:2014  
BS EN61000.3.3:2013

Assessment of lighting equipment related to human exposure to electromagnetic fields.  
Photobiological safety of lamps and lamp systems.  
Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.  
Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current  $\leq$  16A per phase).  
Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated  $\leq$  16A per phase and not subjected to conditional connection.

BS EN61547:2009  
BS EN50581:2012

Equipment for general lighting purposes – EMC immunity requirements.  
Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

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