



Déclaration de Conformité

Conformément à EN ISO/IEC 17050-1: 2010

Fabricant Aurora Ltd

Adresse Apex Park, 6 Little Burrow, Burrowfields, Welwyn Garden City, AL7 4SW, UK

déclare, sous notre seule responsabilité, que les produits décrits ci-dessous

Type de produit : **LED Light Panel**
Code de la famille : **EN-LPP1230**
Code article : **Veuillez consulter la liste ci-dessous**

sont conformes aux directives suivantes:

2014/35/EU	The Low Voltage Directive (LVD)
2014/30/EU	The Electromagnetic Compatibility Directive (EMC)
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
2012/19/EU	Waste Electrical and Electronic Equipment (WEEE) Directive
EMC	Electromagnetic Compatibility Regulations 2016
Safety	Electrical Equipment (Safety) Regulations 2016
ERP	The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations 2019
RoHS	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
Amendment	The Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019
Energy Conservation	The Ecodesign for Energy-Related Products and Energy Information (Lighting Products) Regulations 2021
Amendment	The Product Safety and Metrology etc. (Amendment etc.) (UK(NI) Indication) (EU Exit) Regulations 2020

les documents suivants ont été appliqués

EN 60598-1: 2015	Luminaires-Part 1: General requirements and tests
EN 60598-2-2: 2012	Luminaires - Part 2-2: Particular requirements - Recessed luminaires
EN 62031: 2008	LED modules for general lighting - Safety specifications
EN IEC 62031: 2020	LED modules for general lighting. Safety specifications.
EN 61347-1: 2015	Lamp control gear - Part 1: General and safety requirements
EN 61347-2-13: 2014	Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
EN 62471: 2008	Photobiological safety of lamps and lamp systems



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EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
EN 61000-3-2: 2014	Electromagnetic Compatibility (EMC)-Part 3-2: Limits for harmonic current emissions (equipment input current <= 16a per phase)
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)
EN 61000-3-3: 2013	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 <= 16a per phase and not subject to conditional connection
EN 61547: 2009	Equipment for general lighting purposes. EMC immunity requirements
EN 62479: 2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN 50663: 2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz).
Commission Regulation EU No 2019/2020	laying down ecodesign requirements for light sources and control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council

Liste des produits couverts par cette déclaration de conformité UE

1	:	EN-LPP1230/40
2	:	EN-LPP1230/50
3	:	EN-LPP1230DA/40
4	:	EN-LPP1230DA/50
5	:	EN-LPP1230V/40
6	:	EN-LPP1230V/50
7	:	EN-LPP1230DA/30
8	:	EN-LPP1230/30
9	:	EN-LPP1230V/30
10	:	EN-LPP1230DAP/40
11	:	EN-LPP1230DAP/30
12	:	EN-LPP1230DAP/50

Je déclare par la présente que l'équipement mentionné ci-dessus a été conçu pour être conforme aux sections pertinentes des spécifications mentionnées ci-dessus. L'appareil est conforme à toutes les exigences essentielles des directives applicables.

Signature :

Designation

Nom : **Darren Casey**
Position : **Product Development Director**
Date : **06/01/2022**