

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 : **Smart LED Panel**  
Code de la famille : **AU-A1BTFP6060CX**  
Code article : **Veillez consulter la liste ci-dessous**

sont conformes aux directives suivantes:

**2014/53/EU** The Radio Equipment Directive  
**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  
**2009/125/EC** Energy Related Products Directive

les documents suivants ont été appliqués

**EN 60598-1: 2015** Luminaire-Part 1: General requirements and tests  
+A1: 2018  
**EN 60598-2-2: 2012** Luminaire - Part 2-2: Particular requirements - Recessed luminaire  
**EN 62031: 2008** LED modules for general lighting - Safety specifications  
+A1:2013 +A2:2015  
**EN 62493: 2015** Assessment of lighting equipment related to human exposure to electromagnetic fields  
**EN 55015: 2013** Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment  
+A1:2015  
**EN 61000-3-2: 2014** Electromagnetic Compatibility (EMC)-Part 3-2: Limits for harmonic current emissions (equipment input current  $\leq 16$  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  $\leq 16$  A 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 300 328 V2.1.1: 2016** Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques

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- EN 301 489-1 V2.1.1** EMC standard for radio equipment and services;  
Part 1: Common technical requirements;  
Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU  
and the essential requirements of article 6 of Directive 2014/30/E
- EN 301 489-17 V3.2.0:  
2017** Electromagnetic compatibility and Radio spectrum Matters (ERM); Electromagnetic Compatibility  
(EMC) standard for radio equipment; Part 17; Specific conditions for Broadband Data Transmission  
Systems

Liste des produits couverts par cette déclaration de conformité UE

1 : **AU-A1BTFP6060CX**

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 : **23/07/2019**