

Déclaration de Conformité

Conformément à EN ISO/IEC 17050-1: 2010

Fabricant Aurora Limited

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 Batten**
Code de la famille : **EN-BA1563**
Code article : **Veillez consulter la liste ci-dessous**

sont conformes aux directives suivantes:

2012/19/EU Waste Electrical and Electronic Equipment (WEEE) Directive
2011/65/EU Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
2009/125/EC Energy Related Products Directive
2014/53/EU The Radio Equipment Directive

les documents suivants ont été appliqués

EN 60598-1: 2015 Luminaire-Part 1: General requirements and tests
+A1: 2018

EN 60598-2-22: 2014 Luminaire - Part 2-22: Particular requirements - Luminaire for emergency lighting

EN 62031: 2008 LED modules for general lighting - Safety specifications
+A2: 2015 +A1:2013

EN 61347-1: 2015 Lamp control gear - Part 1: General and safety requirements

EN 62471: 2008 Photobiological safety of lamps and lamp systems

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 ≤ 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 ≤ 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)

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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
- EN 301 489-3 V2.1.1** EMC standard for radio equipment and services;
Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz
and 246 GHz; Harmonised standard covering the essential requirements of article 3.1(b) of
Directive 2014/
- EN 300 328 V2.1.1: 2016** Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band
and
using wide band modulation techniques; Harmonised Standard covering the essential requirements
of article 3.2 of Directive 2014/53/EU

Liste des produits couverts par cette déclaration de conformité UE

1 : **EN-BA1563EMMS/40**

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 :



Désignation

Nom : **Darren Casey**
Position : **Product Development Director**
Date : **25/04/2019**