

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 High Bay**
Code de la famille : **EN-HB100CMS**
Code article : **Veillez 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)
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
EN 60598-2-1: 1989 Luminaire-Part 2: Particular requirements - Fixed general purpose luminaire
EN 62031: 2008 LED modules for general lighting - Safety specifications
+A2: 2015 +A1:2013
EN 62471: 2008 Photobiological safety of lamps and lamp systems
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)
EN 301 489-1 V2.2.0: 2017 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements;

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**ETSI 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

ETSI EN 300 440 V2.1.1

Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

EN 60950-1: 2006

+A11:2009 +A2:2013
+A1: 2010 +A2: 2010
+A12: 2011

Information technology equipment. Safety. General requirements

Liste des produits couverts par cette déclaration de conformité UE

1 : **EN-HB100CMS/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 : **07/11/2018**