

DECLARATION UE DE CONFORMITE
EU DECLARATION OF CONFORMITY

N°/No : DOC_SAPHIR_ECU_04-08-2021



Fabricant / Manufacturer : **CEOTIS ECLAIRAGE**
23 rue Lavoisier, 75008, Paris - France

Produits / Products : **DALLES LED / LED PANELS**
La présente déclaration de conformité est établie sous la seule responsabilité du fabricant.
This declaration of conformity is issued under the sole responsibility of the manufacturer.

Nom / Name : **SAPHIR ECO MICROPRISMATIQUE**

Modèle / Model: **CODA-ECU-60X60-FW 40K002, CODA-ECU-120X30-FW 40K002**

L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable.
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation.

Directive Basse Tension - Low Voltage Directive 2014/35/UE (LVD) :

- **EN 60598-1:2015/A1:2018** : Luminaires - Part 1: General requirements and tests
- **EN 60598-2-1:1989** : Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
- **EN 60598-2-2:2012** : Luminaires - Part 2-2: Particular requirements - Recessed luminaires tests
- **EN 62471:2008** : Photobiological safety of lamps and lamp systems
- **EN 62493:2015** : Assessment of lighting equipment related to human exposure to electromagnetic fields

Directive de Compatibilité Electromagnétique - Electromagnetic Compatibility Directive 2014/30/UE (EMC):

- **EN IEC55015:2019/A11:2020** : Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
- **EN IEC61000-3-2:2019** : Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
- **EN 61000-3-3:2013/A1:2019** : 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

RESTRICTION DE SUBSTANCES DANGEREUSES / RESTRICTION OF HAZARDOUS SUBSTANCE (EU) 2015/863 :

- **EN 50581:2012** : Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Lieu et date de signature / Place and date of signature : **PARIS, 04-08-2021**

Nom, fonction et signature du déclarant / Name, position and signature of the declarant :

Lin Liangdong

Chef de produit senior / Senior Product Manager

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