

## EU-KONFORMITÄTSERKLÄRUNG EU DECLARATION OF CONFORMITY DÉCLARATION UE DE CONFORMITÉ

Datum, Date, Date:

04.10.2024

Wir, we, nous:

Thorn Lighting Limited  
Durhamgate Spennymoor  
Co. Durham DL16 6HL  
UK

erklären in alleiniger Verantwortung, dass das Produkt  
declare under sole responsibility that the product  
déclarons, sous notre propre responsabilité, que le produit

Bezeichnung, Name, Modèle:

CHAL3 100\_150\_200 EHF\_HFIX\_COR\_NLX

Bemerkung, Remark, Remarques:

auf das sich diese Erklärung bezieht, mit den folgenden Richtlinien und Normen übereinstimmt:  
to which this declaration relates is in conformity with the following directives and standards:  
auquel se réfère cette déclaration est conforme aux directives et aux normes:

<b>Directive 2014/35/EU</b> Low voltage directive	EN 60598-1:2021 + A11:2022 EN 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-22:2022
<b>Directive 2014/30/EU</b> Electromagnetic compatibility	EN 55015:2019 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 + A2:2021 EN 61547:2023
<b>Directive 2009/125/EC</b> Ecodesign requirements for energy-related products	Regulation (EU) 2019/2020
<b>Directive 2011/65/EU</b> Restriction of hazardous substances (RoHS)	

Name, Position und autorisierte Unterschrift  
Name, position and signature of authorized person  
Nom, position et signature de la personne autorisée

  
Leo Luppi

Vice President Quality

## UKCA DECLARATION OF CONFORMITY

**Date:** 04.10.2024  
**We:** Thorn Lighting Limited  
Durhamgate Spennymoor  
Co. Durham DL16 6HL  
UK

declare under sole responsibility that the product

**Name:** CHAL3 100\_150\_200 EHF\_HFIX\_COR\_NLX

**Remark:**

to which this declaration relates is in conformity with the following regulations and standards:

<b>UK SI 2016 No. 1101</b> The Electrical Equipment (Safety) Regulations 2016	EN 60598-1:2021 + A11:2022 EN 60598-2-1:2021 EN 60598-2-2:2012 EN 60598-2-22:2022
<b>UK SI 2016 No. 1091</b> The Electromagnetic Compatibility Regulations 2016	EN 55015:2019 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 + A2:2021 EN 61547:2023
<b>UK SI 2010 No. 2617</b> The Ecodesign for Energy-Related Products Regulations 2010	UK SI 2021 No.1095
<b>UK SI 2012 No. 3032</b> The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	

**Name, position and signature of authorized person**

  
Leo Luppi

Vice President Quality