

EC - DEClaration Of Conformity

Manufacturer:

Nordlux A/S
Østre Havnegade 34
DK 9000 Aalborg
Denmark

Type: 231002
Model: 231002
Product type: Recessed Lamp
See attached list:

The designated type(s) is/are in conformity with the provisions of the following European Directives

- | | |
|----------------------------------|--|
| ✓ EN IEC 55015:
2019+A11:2020 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| ✓ EN IEC 61000-3-2:2019 | 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 subjected to conditional connection |
| ✓ EN 61547:
2009 | Equipment for general lighting purposes — EMC immunity requirements |
| ✓ EN 60598-1:
2015+A1 2018 | Luminaires — Part 1: General requirements and tests |
| ✓ EN 60598-2-2:
2012 | Luminaires — Part 2-2: Particular requirements — Recessed luminaires |

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- ✓ EN 62471: 2008 (as far as photobiological safety is concerned) together with 34A/PRESCO(ASZ)101 - Attachment 06 (for LED luminaires) IEC 60598-1 ed 8: Luminaires - Part 1: General requirements and tests

- ✓ Commission Delegated regulation(EU) 2019/2020 2021/341 Evaluation ecodesign requirements and energy labelling of light sources

- ✓ Commission Delegated regulation(EU) 2019/2015 2021/340 Evaluation ecodesign requirements and energy labelling of light sources

- ✓ 2011/65/EU and amendments Directive of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Date of certificate 16 February 2023



Phoebe

This declaration of conformity is issued under the sole responsibility of the manufacturer or representative. It certifies compliance with the indicated Directives, but implies no warranty of properties