

EC - DEClaration Of Conformity

Manufacturer:

Nordlux A/S
 Østre Havnegade 34
 DK 9000 Aalborg
 Denmark

Type: 221037
 Model: 221037
 Product type: LED strip
 See attached list:

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

- ✓ EN 61347-2-13
2014+AMD1:2017

Lamp controlgear — Part 2-13: Particular requirements for DC or AC supplied electronic controlgear for LED modules
- ✓ EN 61347-1
2015+AMD1:2021

Lamp controlgear — Part 1: General and safety requirements
- ✓ 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+A1:2021

Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equip-ment input current < 16 A per phase
- ✓ EN 61000-3-3
2013+A2:2021

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
- ✓ (EU)2019/2020:
and amendments

Laying down ecodesign requirements for light sources and separate control gears pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012
- ✓ (EU) 2021/340

Commission Delegated Regulation (EU) 2021/340 of 17 December 2020 amending Delegated Regulations (EU) 2019/2013, (EU) 2019/2014, (EU) 2019/2015, (EU) 2019/2016, (EU) 2019/2017 and (EU) 2019/2018 with regard to energy labelling requirements for electronic displays, household washing machines and household washer-dryers, light sources, refrigerating appliances, household dishwashers, and refrigerating appliances with a direct sales function (Text with EEA relevance)

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- ✓ (EU) 2019/2015 EU 2017/1369 of the European Parliament and of the Council of 4 July 2017 setting a framework for energy labelling of electrical lamps and luminaires

- ✓ (EU) 2021/341 Commission Regulation (EU) 2021/341 of 23 February 2021 amending Regulations (EU) 2019/424, (EU) 2019/1781, (EU) 2019/2019, (EU) 2019/2020, (EU) 2019/2021, (EU) 2019/2022, (EU) 2019/2023 and (EU) 2019/2024 with regard to ecodesign requirements for servers and data storage products, electric motors and variable speed drives, refrigerating appliances, light sources and separate control gears, electronic displays, household dishwashers, household washing machines and household washer-dryers and refrigerating appliances with a direct sales function (Text with EEA)

- ✓ EN IEC 60598-1: 2020 Luminaires — Part 1: General requirements and tests

- ✓ IEC 60598-2-20:2020 Luminaires — Part 2-20: Particular requirements — Lighting chains

- ✓ EN IEC 62031 :2020 LED modules for general lighting — Safety specifications

- ✓ EN 62493: 2015 Assessment of lighting equipment related to human exposure to electromagnetic fields

Date of certificate 18 October 2022



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