

EC - DEClaration Of Conformity

Manufacturer:

Nordlux A/S
Østre Havnegade 34
DK 9000 Aalborg
Denmark

Type: 221036
Model: 221036
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)

- ✓ IEC 62321-2: 2013 Commission communication in the framework of the implementation of Commission Regulation (EU) No 617/2013 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for computers and computer

- ✓ IEC 62321-3-1: 2013 COMMISSION STAFF WORKING DOCUMENT IMPACT ASSESSMENT REPORT Accompanying the document Proposal for a Regulation of the European Parliament and of the Council amending Annexes IV and V to Regulation (EU) 2019/1021 of the European Parliament and of the Council on persistent organic pollutants

- ✓ 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

- ✓ (EU)2015/863 and amendments Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (Text with EEA relevance)

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

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

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- ✓ 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



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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