EC - DEClaration Of Conformity

nordlux®

Manufacturer:

Nordlux A/S

Østre Havnegade 34

DK 9000 Aalborg

Denmark

Type: 50236101

Model: 50236101

Product type:OJA ceiling lamp

See attached list:

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

✓ **EN 62493**
2015

Assessment of lighting equipment related to human exposure to electromagnetic fields

✓ **EN IEC 62031**
2020

LED modules for general lighting — Safety specifications

✓ **EN 62347-2-13:**
2014+A1:2017

Lamp controlgear — Part 2-13: Particular requirements for DC or AC. supplied electronic controlgear for LED modules

✓ **IEC/TR 62778:**
2014

Assessment of blue light hazard to light sources and luminaires

✓ **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

✓ **EN IEC 55015**
2019+A11 2020

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

✓	EN 61547 2009	Equipment for general lighting purposes — EMC immunity requirements
✓	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
✓	(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) 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) 2021/340	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)
✓	(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 relevance)

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✓	EN 60598-1: 2015	Luminaires — Part 1: General requirements and tests
✓	EN 60598-2-1: 1989	Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires
✓	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)

Date of certificate 13 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