

EC - DEClaration Of Conformity

Manufacturer:

Nordlux A/S
Østre Havnegade 34
DK 9000 Aalborg
Denmark

Type: 4964
Model: 4964
Product type: WESTPORT 60 batten lamp
See attached list:

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

- ✓ EN 60598-1:
2015+A1:2018 Luminaires — Part 1: General requirements and tests

- ✓ EN 60598-2-1:
1989 Luminaires — Part 2-1: Particular requirements — Fixed general-purpose luminaires

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

- ✓ EN 60598-2-24:
2013 Luminaires — Part 2-24: Particular requirements — Luminaires with limited surface temperatures

- ✓ EN 62471:
2008 Photobiological safety of lamps and lamp systems

- ✓ EN IEC 55015:
2019+A11 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

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- ✓ EN IEC 61000-3-2:2019
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+A1
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
Laying down eco-design 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
Supplementing Regulation (EU) 2017/1369 of the European Parliament and of the Council with regard to energy labelling of light sources and repealing Commission Delegated Regulation (EU) No 874/2012

- ✓ Commission Delegated regulation (EU) 2021/341
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 eco-design 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

- ✓ Commission Delegated regulation (EU) 2021/340
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

- ✓ IEC 61000-3-2 2018
Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equip-ment input current < 16 A per phase)

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- ✓ IEC 61000-3-3
2013+A1
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.

- ✓ IEC 61547:
2009
Equipment for general lighting purposes — EMC immunity requirements


- ✓ 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)

- ✓ 2014/35/EU
Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (recast) Text with EEA relevance.

- ✓ 2014/30/EU
Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility (recast) Text with EEA relevance.

Date of certificate 1 Aug 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.