

EC - DEClaration Of Conformity

Manufacturer:

Nordlux A/S
Østre Havnegade 34
DK 9000 Aalborg
Denmark

Type: 4754
Model: Fallon
Product type: Downlight
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 IEC 60598-2-1
2021 Luminaires — Part 2: Particular requirements — Section 1: Fixed general-purpose luminaires

- ✓ EN 62493
2015 Assessment Of Lighting Equipment Related to Human Exposure to Electromagnetic Fields

- ✓ 2014/35/EU 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

- ✓ IEC/TR 62778
2014 Assessment of blue light hazard to light sources and luminaires

- ✓ EN 60598-1
2014+A1:2017 Luminaires — Part 1: General requirements and tests

- ✓ IEC 60598-2-1
2020 Luminaires — Part 2: Particular requirements — Section 1: Fixed general-purpose luminaires

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- ✓ 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+A1:2021 Electromagnetic compatibility (EMC) -- Part 3-2: Limits -- Limits for harmonic current emissions (equipment 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 subject to conditional connection

- ✓ 2014/30/EU Directive of the European Parliament and of the Council of 15 September 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility

- ✓ 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)

- ✓ (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

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- ✓ 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

Date of certificate 12 December 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.