

# EC - DEclaration Of Conformity

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Manufacturer:

Nordlux A/S  
Østre Havnegade 34  
DK 9000 Aalborg  
Denmark

Type: 251040  
Model: OLEA  
Product type: Downlight  
See attached list

The designated type(s) is/are in conformity with the provisions of the following standards and directives.

- ✓ EN IEC 60598-1  
2021+A11:2022      Luminaires — Part 1: General requirements and tests
  
- ✓ EN 60598-2-2  
2012      Luminaires — Part 2-2: Particular requirements—Recessed luminaires
  
- ✓ 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
  
- ✓ (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)
  
- ✓ 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
  
- ✓ EN IEC 55015  
2019+A11:2020      Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
  
- ✓ EN IEC 61547  
2023      Equipment for general lighting purposes — EMC immunity requirements

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- ✓ 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+A1:2019+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 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.
  
- ✓ (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

Date of certificate 13 November 2024



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.