

Manufacturer:

	Туре: 227009	
Nordlux A/S	Model: Smart E27 G95 Colour	
Østre Havnegade 34		
DK 9000 Aalborg	Product type: Blub.	
Denmark	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.
~	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)
✓	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 (equip-ment input current<16A per phase)

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~	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.
√	EN 50663 2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHZ-300GHz)
~	EN 62479: 2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10Mhz to 300 Ghz)
~	EN 62560 2012+A11:2019	Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications
✓	IEC 62560 2012+A1:2015	Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications
✓	ETSI EN 300 328 V2.2.2	Electromagnetic compatibility and radion spectrum matters
~	ETSI EN 301 489-1 V2.2.3	Electromagnetic compatibility and radio spectrum matters (ERM) — Electromagnetic compatibility (EMC)standard for radio equipment and services — Part 1: Common technical requirements
~	ETSI EN 301 489-17 V3.2.4	Electromagnetic compatibility and radio spectrum matters (ERM) — Electromagnetic compatibility (EMC)standard for radio equipment and services — Part 1: Common technical requirements
~	2014/53/EU	Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.

Nordlux AS | Østre Havnegade34 | 9000 Aalborg | Denmark | Phone no:+45 98181611 | www.nordlux.com | nordlux@nordlux.com ✓ (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
Amending Regulations (EU) 2019/424, (EU) 2019/1781, (EU)

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 ryers, light sources, refrigerating appliances, household dishwashers, and refrigerating appliances with a direct sales function

✓ (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

Date of certificate 12 October 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.