

Manufacturer:

Nordlux A/S Østre Havnegade 34 DK 9000 Aalborg Denmark Type: 211088 Model: Djay Smart Colour Product type: Ceiling 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 IEC 60598-2-1 2021	Luminaires — Part 2-1: Particular requirements — 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 60598-2-1 2020	Luminaires — Part 2-1: Particular requirements — Fixed general- purpose luminaires
~	IEC 60598-1: 2014	Luminaires — Part 1: General requirements and tests



✓	IEC/TR 62778 2014	Assessment of blue light hazard to light sources and 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		
V	(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)		
V	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 55032 2015+A1:2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements		
✓	EN IEC 55032 2015+A11:2020	Electromagnetic compatibility of multimedia equipment. Emission Requirements		
~	EN IEC 55035 2017+A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements		
√	EN IEC 61000-3-2 2019 Nordlux AS Østre Havnegade34 9000	Electromagnetic compatibility (EMC)—Part 3-2: Limits—Limits for harmonic current emissions (equip-ment input current<16A per phase) Aalborg Denmark Phone no:+45 98181611 www.nordlux.com		
	nordlux@nordlux.com			



~	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.
✓	ETSI EN 300 328 V2.2.2	Electromagnetic compatibility and radion spectrum matters
V	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.
~	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 (10 MHz to 300 GHz)
~	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
V	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)2019/2020
 ✓ (EU)2019/2020
 ✓ (EU)2019/2015
 ✓ (EU)2019/2015
 ✓ (EU)2019/2015
 ✓ EN 62368-1: 2018
 ✓ EN 62368-1: 2018
 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
 ✓ EN 62368-1: 2018
 Lamp controlgear — Part 1: General and safety
- ✓ EN IEC 62368-1: 2020+A11:2020

Lamp controlgear — Part 1: General and safety

Date of certificate 10 October 2023

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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.