EC - DECLARATION OF CONFORMITY

Manufacturer:

Nordlux A/S Østre Havnegade 34 DK 9000 Aalborg Denmark

nordlux®

Type.:211204 Model: Magia Product type: Floor lamp See attached list:

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

	2019/2020 and amendments	COMMISSION REGULATION (EU) 2019/2020 of 1 October 2019 laying down ecodesign 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 Commission Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012
	2019/2015 and amendments	COMMISSION DELEGATED REGULATION (EU) 2019/2015 of 11 March 2019 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
\checkmark	2017/1369 and amendments	REGULATION (EU) 2017/1369 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU
\checkmark	2014/35/EU and amendments	Directive of the European Parliament and of the Council of 23 february 2014 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits.
	2014/30/EU and amendments	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
	2009/125/EU and amendments	Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products
\checkmark	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
	2014/53/EU and amendments	Directive of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the member states relative to the making available on the market of radio equipment and repealing directive 1999/5/EU text with EEA relevance
\checkmark	1907/2006/EU and amendments	EU regulation concerning the registration, evaluation, authorisation, and restriction of chemicals

Further information regarding compliance with these Directives is given in the annex which constitutes a part of this declaration.

Nuker

Date of certificate 02 Mar. 2021

Hans Ole Nielsen

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.

EC - Declaration Of Conformity



Annex for 2014/35/EU

	EN 60432-1: 2000 + A1:2005 + A2:2012	Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes
	EN 60432-2: 2000 + A1:2005 + A2:2012	Incandescent lamps — Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes
	EN 60432-3 : 2013	Incandescent lamps — Safety specifications — Part 3: Tungsten halogen lamps (non-vehicle)
\checkmark	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 60598-2-2: 2012	Luminaires — Part 2-2: Particular requirements — Recessed luminaires
\checkmark	EN 60598-2-4: 2018	Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires
	EN 60598-2-6 : 1994+A1:1997	Luminaires - Part 2: Luminaires with build in transformer for filament lamps
	EN 60598-2-7: 1989+ A2:1996 + A13:1997	Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use
	EN 60598-2-13: 2006 +A2:2016	Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires
	EN 60598-2-20: 2015	Luminaires — Part 2-20: Particular requirements — Lighting chains
	EN 60968: 2013	Self-ballasted lamps for general lighting services — Safety requirements
	EN 62368- 1:2014+A11:2017	Audio/video, information and communication technoloty equipment. Safety requirements
	EN 61347-1: 2015	Lamp controlgear — Part 1: General and safety requirements
	EN 61347-2-3: 2011+CORR.2011	Lamp controlgear — Part 2-3: Particular requirements for AC supplied electronic ballasts for fluorescent lamps
	EN 61347-2- 13:2014+A1:2017	Lamp controlgear — Part 2-13: Particular requirements for DC or AC. supplied electronic controlgear for LED modules
	EN 62031: 2008 + A1:2013+A2:2015	LED modules for general lighting — Safety specifications
\checkmark	EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields
	EN 62560: 2012+A1:2015	Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications
	EN 62471 2008	(as far as photobiological safety is concerned) together with 34A/PRESCO(ASZ)101 - Attachment 06 (for LED luminaires) IEC 60598-1 ed 8: Luminaires - Part 1: General requirements and tests
	EN 62471-2 2009	Photobiological safety of lamps and lamp systems.
	ZEK 01.4-08	Testing and validation of polycyclic aromatic (PAH) in the course of GS-mark certification
	IEC/TR 62778:2014	Assessment of blue light hazard to light sources and luminaires

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mestic and similar		EN 60598-2-6:	Luminaires — Particular — Luminaires with build-in transform
mestic and similar		EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011	Information technology equipment — Safety — Generel requi
ehicle)		+ A2:2013	
	Anı	nex for 2014/3	30/EU
		EN 55015: 2013+A1:2015	Limits and methods of measurement of radio disturbance char equipment
		EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limment input current $<$ 16 A per phase
S		EN 61000-3-3: 2013	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation in public low voltage supply systems, for equipment with rated current connection
		EN 61547: 2009	connection Equipment for general lighting purposes — EMC immunity rec
		EN 61000-4-2: 2009	Electrostatic discharge immunity test
		EN 61000-4-3: 2006	Radiated radio-frequency, electromagnetic field immunity test
		EN 61000-4-4: 2004+A1:2010	Electrical fast transient/burst immunity test
		EN 61000-4-5: 2006	Surge immunity test
S		EN 61000-4-6: 2009	Immunity to conducted disturbances inducted by radio frequer
		EN 61000-4-8: 2005	Power frequency magnetic field immunity test
ts for fluorescent		EN 61000-4-11: 2004	Voltage dips, short interruptions and voltage variations immuni
ic controlgear for		EN 60570-2-1: 2003+A1:2018	Electrical supply track systems for luminaires
		EN 60884-2-2	Particular requirements for socket-outlets for appliances
		EN 62612: 2013	Self-ballasted LED lamps for general lighting services
cifications		EN 60238: 2004+A1:2008+A2:2011:04	Edison screw lampholders
tachment 06 (for LED		EN 50525-2-11	Electric cables. Low voltage energy cables of rated voltages up Cables for general applications. Flexible cables with thermopla
		EN 301 489-1: V1.9.2.(2011-09)	Electromagnetic compatibility and radio spectrum matters (ERI standard for radio equipment and services — Part 1: Common
1		EN 301 489-17: V2.2.1.(2012-09)	Electromagnetic compatibility and radio spectrum matters (ERM) for radio equipment and services — Part 17: Spcific conditions for
		EN 300 328-17: V1.9.1.(2015-02)	Electromagnetic compatibility and radio spectrum matters (ERI Data transmission equipment operating in the 2,4 GHZ harmon of article 3.2 of the R&TTE directive



mers for filament lamps

irements

aracteristics of electrical lighting and similar

imits for harmonic current emissions (equip-

n of voltage changes, voltage fluctuations and flicker t < 16 A per phase and not subjected to conditional

quirements

ncy fields

nity tests

p to and including 450/750V (U0/U). astic PVC insulation

RM) — Electromagnetic compatibility (EMC) on technical requirements

- Electromagnetic compatibility (EMC) standard for broadband data transmission systems

RM) — Wideband transmission systems onized en covering the essential requirements

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EN 55032: 2015

Electromagnetic compatibility of multimedia equipment. Emission Requirements

EN 55024: 2010+A1:2015

Information technology equipment. Immunity characteristics. Limits and methods of measurement

Annex for 2014/53/EU

EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + + A2:2013	Information technology equipment safety — General requirements
EN 301 489-1: V2.1.1	Electromagnetic compatibility and radion spectrum matters
EN 301 489-17: V3.1.1	Electromagnetic compatibility and radion spectrum matters
EN 300 328: V2.1.1	Electromagnetic compatibility and radion spectrum matters
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)

Annex for 2011/65/EU

 \checkmark

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances