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Manufacturer:

Nordlux A/S Karlskogavej 8 9200 Aalborg SV Denmark Type.: 2511 Model: Vejers garden Product type: Fixed luminaire See attached list:

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

	1194/2012 and amendments	Commission Regulation (EU) No 1194/2012 of 12 December 2012 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment
\checkmark	244/2009 and amendments	Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for non-directional household lamps
	245/2009 and amendments	Commission Regulation (EC) implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for fluorescent lamps without integrated bailast, for high intensity discharge lamps, and for ballasts and luminaires able to operate such lamps, and repealing Directive 2000/55/EC of the European Parliament and of the Council
\checkmark	2014/35/EC 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/EC 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/EC and amendments	Directive of the European Parliament and of the Council of 21 October 2009 establishing a framework for the settling 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

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

Date of certificate: 10 May.2016 Asbjørn \$. Olese

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.

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Annex for 2014/35/EC

	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	Luminaires — Part 1: General requirements and tests
\checkmark	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
	EN 60598-2-4: 1997	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 + A1:2012	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 61195: 1999 + A1:2013	Double-capped fluorescent lamps — Safety specifications
	EN 61347-1: 2008 + A1:2011 + A2:2013	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: 2006	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	Assessment of blue light hazard to light sources and luminaires

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	EN 60598-2-6: 1995	Luminaires — Particular — Luminaires with build-in transformers for filament lamps			
	EN 60950-1: 2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Information technology equipment — Safety — Generel requirements			
Annex for 2014/30/EC					
	EN 55015: 2013+A1:2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment			
	EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current $<$ 16 A per phase			
	EN 61000-3-3: 2013	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			
	EN 61547: 2009	connection Equipment for general lighting purposes — EMC immunity requirements			
	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			
	EN 61000-4-6: 2009	Immunity to conducted disturbances inducted by radio frequency fields			
	EN 61000-4-8: 2005	Power frequency magnetic field immunity test			
	EN 61000-4-11: 2004	Voltage dips, short interruptions and voltage variations immunity tests			
	EN 60570-2-1: 2003	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			
	EN 60238: 2004+A1:2008+A2:2011:04	Edison screw lampholders			
	EN 50525-2-11	Electric cables. Low voltage energy cables of rated voltages up to and including 450/750V (U0/U). Cables for general applications. Flexible cables with thermoplastic PVC insulation			
	EN 50581: 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances			
	EN 301 489-1: V1.9.2.(2011-09)	Electromagnetic compatibility and radio spectrum matters (ERM) — Electromagnetic compatibility (EMC) standard for radio equipment and services — Part 1: Common technical requirements			
	EN 301 489-17:	Electromagnetic compatibility and radio spectrum matters (ERM) — Electromagnetic compatibility (EMC) standard			

of article 3.2 of the R&TTE directive

for radio equipment and services — Part 17: Spcific conditions for broadband data transmission systems

Electromagnetic compatibility and radio spectrum matters (ERM) — Wideband transmission systems —

Data transmission equipment operating in the 2,4 GHZ harmonized en covering the essential requirements

V2.2.1.(2012-09)

EN 300 328-17: