

EC - DECLARATION OF CONFORMITY

nordlux®

Manufacturer:

Nordlux A/S
Karlskøgevej 8
9200 Aalborg SV
Denmark

Type.: 7907

Model: Link 1m

Product type: **Accessories**
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



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 ballast, 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



2006/95/EC
and amendments

Directive of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits.



2004/108/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 setting of ecodesign requirements for energy-related products

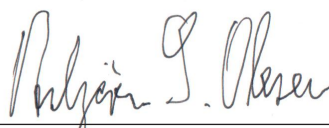


2011/65/EU
and amendments

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

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

Date of certificate: **7-Mar-2010**



Asbjørn S. Olesen

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.

Annex for 2006/95/EC:

- | | | |
|-------------------------------------|--|---|
| <input type="checkbox"/> | EN 60432-1:
2000 + A1:2005 + A2:2012 | Incandescent lamps — Safety specifications — Part 1: Tungsten filament lamps for domestic and similar general lighting purposes |
| <input type="checkbox"/> | EN 60432-2:
2000 + A1:2005 + A2:2012 | Incandescent lamps — Safety specifications — Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes |
| <input type="checkbox"/> | EN 60432-3:
2013 | Incandescent lamps — Safety specifications — Part 3: Tungsten halogen lamps (non-vehicle) |
| <input checked="" type="checkbox"/> | EN 60598-1:
2008 + A11:2009 | Luminaires — Part 1: General requirements and tests |
| <input checked="" type="checkbox"/> | EN 60598-2-1:
1989 | Luminaires — Part 2-1: Particular requirements — Fixed general purpose luminaires |
| <input type="checkbox"/> | EN 60598-2-2:
2012 | Luminaires — Part 2-2: Particular requirements — Recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-4:
1997 | Luminaires — Part 2-4: Particular requirements — Portable general purpose luminaires |
| <input type="checkbox"/> | EN 60598-2-7:
1989+ A2:1996 + A13:1997 | Luminaires — Part 2-7: Particular requirements — Portable luminaires for garden use |
| <input type="checkbox"/> | EN 60598-2-13:
2006 + A1:2012 | Luminaires — Part 2-13: Particular requirements — Ground recessed luminaires |
| <input type="checkbox"/> | EN 60598-2-20:
2010 | Luminaires — Part 2-20: Particular requirements — Lighting chains |
| <input type="checkbox"/> | EN 60968:
2013 | Self-ballasted lamps for general lighting services — Safety requirements |
| <input type="checkbox"/> | EN 61195:
1999 + A1:2013 | Double-capped fluorescent lamps — Safety specifications |
| <input type="checkbox"/> | EN 61347-1:
2008 + A1:2011 + A2:2013 | Lamp controlgear — Part 1: General and safety requirements |
| <input type="checkbox"/> | EN 61347-2-3:
2011 | Lamp controlgear — Part 2-3: Particular requirements for AC supplied electronic ballasts for fluorescent lamps |
| <input type="checkbox"/> | EN 61347-2-13:
2006 | Lamp controlgear — Part 2-13: Particular requirements for DC or AC supplied electronic controlgear for LED modules |
| <input type="checkbox"/> | EN 62031:
2008 + A1:2013 | LED modules for general lighting — Safety specifications |
| <input type="checkbox"/> | EN 62493:
2010 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| <input type="checkbox"/> | EN 62560:
2012 | Self-ballasted LED-lamps for general lighting services by voltage > 50 V — Safety specifications |
| <input type="checkbox"/> | 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 |
| <input type="checkbox"/> | ZEK 01.4-08 | Testing and validation of polycyclic aromatic (PAH) in the course of GS-mark certification |

Annex for 2004/108/EC:

- | | | |
|-------------------------------------|--|--|
| <input type="checkbox"/> | EN 55015:
2006+A1+A2 | Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment |
| <input type="checkbox"/> | EN 61000-3-2:
2006+A1:2009+A2:2009 | Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current < 16 A per phase) |
| <input type="checkbox"/> | EN 61000-3-3:
2008+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 connection |
| <input type="checkbox"/> | EN 61547:
2009 | Equipment for general lighting purposes — EMC immunity requirements |
| <input type="checkbox"/> | EN 61000-4-2:
2009 | Electrostatic discharge immunity test |
| <input type="checkbox"/> | EN 61000-4-3:
2006 | Radiated radio-frequency, electromagnetic field immunity test |
| <input type="checkbox"/> | EN 61000-4-4:
2004+A1:2010 | Electrical fast transient/burst immunity test |
| <input type="checkbox"/> | EN 61000-4-5:
2006 | Surge immunity test |
| <input type="checkbox"/> | EN 61000-4-6:
2009 | Immunity to conducted disturbances induced by radio frequency fields |
| <input type="checkbox"/> | EN 61000-4-8:
2005 | Power frequency magnetic field immunity test |
| <input type="checkbox"/> | EN 61000-4-11:
2004 | Voltage dips, short interruptions and voltage variations immunity tests |
| <input checked="" type="checkbox"/> | EN 60570-2-1:
2003 | Electrical supply track systems for luminaires |
| <input type="checkbox"/> | EN 60884-2-2 | Particular requirements for socket-outlets for appliances |
| <input type="checkbox"/> | EN 62612:
2013 | Self-ballasted LED lamps for general lighting services |
| <input type="checkbox"/> | EN 60238:
2004+A1:2008+A2:2011:04 | Edison screw lampholders |
| <input type="checkbox"/> | 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 |