EC - DEClaration Of Conformity



Manufacturer:

Nordlux A/S Østre Havnegade 34 DK 9000 Aalborg Denmark Type: 217001

Model: Smart EU

Product type: Plug

See attached list:

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

✓ EN IEC 61058-1: 2018

Switches for appliances — Part 1: General requirements

✓ EN 61058-1-1 2016

Switches for appliances — Part 1-1: General requirements

✓ EN 60669-1 1999+A1+A2 Switches for household and similar fixed-electrical installations - Part 1: General requirements

✓ EN 60669-2-1 2014+A1+A12 Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches

✓ 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



EC - DEClaration Of Conformity

✓	EN 61326-1 2013	Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements
✓	EN 61000-3-2 2014	Electromagnetic compatibility (EMC)—Part 3-2: Limits—Limits for harmonic current emissions (equip-ment input current<16A 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 connection.
✓	ETSI EN 300 328 V2.2.2	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 (10 MHz to 300 GHz)
✓	IEC 60884-1: 2002+A1+A2	Particular requirements for socket-outlets for appliances
✓	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)

EC - DEClaration Of Conformity



Date of certificate 10 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.