

EC - DEclaration Of Conformity

Manufacturer:

Nordlux A/S
Østre Havnegade 34
DK 9000 Aalborg
Denmark

Type: 4909
Model: Smart Sensor
Product type: Sensor
See attached list:

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

- ✓ EN 62368-1
2014+A11:2017 Audio/video, information and communication technology equipment — Part 1: Safety requirements

- ✓ 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 62368-1
2014+A11:2017 Audio/video, information and communication technology equipment — Part 1: Safety requirements

- ✓ EN 55015
2013+A1:2015 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

- ✓ 2014/30/EU Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility (recast) Text with EEA relevance.

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- ✓ 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)

- ✓ ETSI EN 300 328
V2.1.1
Electromagnetic compatibility and radion spectrum matters

- ✓ ETSI EN 301 489-1
V2.1.1
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
V3.2.0
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.

Date of certificate 12 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.