EC - DEClaration Of Conformity



Manufacturer:

Nordlux A/S Østre Havnegade 34 DK 9000 Aalborg Denmark Type: 241007

Model: Burbank 90

Product type: Batten

See attached list:

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

✓ EN IEC 60598-1: 2021

Luminaires — Part 1: General requirements and tests

✓ EN IEC 60598-2-1 2021 Luminaires-Part 2: Particular requirements -Section 1: Fixed General-Purpose Luminaires

✓ 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)

✓ EN 61547: 2009

Equipment for general lighting purposes — EMC immunity requirements

✓ 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 301 489-3: V2.1.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz.



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✓	EN IEC 55015 2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
✓	EN IEC 61000-3-2 2019+A1:2021	Electromagnetic compatibility (EMC)—Part 3-2: Limits—Limits for harmonic current emissions (equip-ment input current<16A per phase)
✓	EN 61000-3-3 2013+A1:2019+ A2:2021	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 300 440 V2.2.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range.
✓	2014/53/EU	Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization 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.
✓	(EU)2019/2020	Laying down eco-design 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 Regulations (EC) No 244/2009, (EC) No 245/2009 and (EU) No 1194/2012
✓	(EU)2019/2015	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
✓	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



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✓ (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)

Date of certificate 7 October 2023

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.