EC – Declaration of Conformity

Document Number:	2020/nexus_1_en
Manufacturer or representative:	BRIGHT SPECIAL LIGHTING s.a.
Address:	13 Sofokli Venizelou Avenue 14123, Likovrisi – Athens Greece
Brand name or trademark:	BRIGHT SPECIAL LIGHTING
Product Type:	FIXED WATERTIGHT
Product designation:	NEXUS OUTDOOR
Product range:	See attached list in the annex

The designated product(s) is (are) in conformity with the provisions of the following European directives.

☒	**2014/35/EU** and amendments	**Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation 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. (LVD).**
☐	**2014/30/EU** and amendments	**Directive of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility. (EMC).**
☒	**2011/65/EC** 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.**
☒	**2017/1369 (EU)** and amendments	**Regulation (EU) 2017/1369 of the European parliament and of the Council of 4 July 2017 setting a framework for energy labelling and repealing Directive 2010/30/EU**

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

Last two (2) digits of the year the marking was affixed: CE 06

Place and date of signatures: Athens, 30 January 2020

Signatures:

	Eng. Alkiviadis Vardakas Chemical and Process Engineer Laboratory Manager	Konstantinos Matsiakas Electrical Engineer Quality Control Manager
	Laboratory Manager	Quality Control Manager
Names:	Alkiviadis Vardakas	Konstantinos Matsiakas

This declaration of conformity is issued under the sole responsibility of the manufacturer. It certifies compliances with the indicated Directives, but implies no warranty of properties.

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Annex

The conformity of the designated product(s) with the provisions of the European Directive **2014/35/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition / amendment as referenced below applies.

☒	**EN 60598-1:** 2015	Luminaires - Part 1: General requirements and tests
☒	**EN 60598-2-1:** 1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
☐	**EN 60598-2-2:** 2012	Luminaires - Part 2: Particular requirements – Section 2: Recessed luminaires
☐	**EN 60598-2-3:** 2003 + corrigendum Aug. 2005	Luminaires - Part 2: Particular requirements – Section 3: Luminaires for road and street lighting
☐	**EN 60598-2-4:** 1997	Luminaires - Part 2: Particular requirements - Section 4: Portable general purpose luminaires
☐	**EN 60598-2-5:** 2015	Luminaires - Part 2: Particular requirements – Section 5: Floodlights
☐	**EN 60598-2-6:** 1994 + A1:1997	Luminaires - Part 2: Particular requirements - Section 6: Luminaires with built-in transformers or convertors for filament lamps
☐	**EN 60598-2-7:** 1989 + A2:1996 + corrigendum + A13:1997	Luminaires - Part 2: Particular requirements – Section 7: Portable luminaires for garden use
☐	**EN 60598-2-8:** 2013	Luminaires - Part 2: Particular requirements – Section 8: Handlamps
☐	**EN 60598-2-9:** 1989 + A1:1994	Luminaires - Part 2: Particular requirements - Section 9: Photo and film luminaires (non-professional)
☐	**EN 60598-2-10:** 2003 + corrigendum Aug. 2005	Luminaires - Part 2: Particular requirements – Section 10: Portable luminaires for children
☐	**EN 60598-2-11:** 2013	Luminaires - Part 2: Particular requirements – Section 11: Aquarium luminaires
☐	**EN 60598-2-12:** 2013	Luminaires - Part 2: Particular requirements – Section 12: Mains socket-outlet mounted nightlights
☐	**EN 60598-2-13:** 2006 + corrigendum Dec. 2006	Luminaires - Part 2: Particular requirements – Section 13: Ground recessed luminaires
☐	**EN 60598-2-14:** 2009	Luminaires - Part 2: Particular requirements – Section 14: Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment
☐	**EN 60598-2-17:** 1989 + A2:1991	Luminaires - Part 2: Particular requirements - Section 17: Luminaires for stage lighting, television film and photographic studios (outdoor and indoor)
☐	**EN 60598-2-18:** 1994 + A1:2012	Luminaires - Part 2: Particular requirements - Section 18: Luminaires for swimming pools and similar applications

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☐	**EN 60598-2-19:** 1989 + corrigendum Dec. 2005 + A2:1998	Luminaires - Part 2: Particular requirements - Section 19: Air-handling luminaires (safety requirements)
☐	**EN 60598-2-20:** 2015	Luminaires - Part 2: Particular requirements – Section 20: Lighting chains
☐	**EN 60598-2-22:** 2014 +AC:2015	Luminaires - Part 2: Particular requirements – Section 22: Luminaires for emergency lighting
☐	**EN 60598-2-23:** 1996 + A1:2000	Luminaires - Part 2: Particular requirements – Section 23: Extra low-voltage lighting systems for filament lamps
☐	**EN 60598-2-24:** 2013	Luminaires - Part 2: Particular requirements - Section 24: Luminaires with limited surface temperatures
☐	**EN 60598-2-25:** 1994 + A1:2004	Luminaires - Part 2: Particular requirements – Section 25: Luminaires for use in clinical areas of hospitals and health care buildings
☐	**EN 62031:** 2008 +A1:2013 +A2:2015	LED modules for general lighting - Safety specifications
☐	**EN 62471:** 2008	Photobiological safety of lamps and lamp systems (incl.IEC/TR 62471-2)

The conformity of the designated product(s) with the provisions of the European Directive **2014/30/EU** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

☐	**EN 55015:** 2013	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: Limits – Section 2: Limits for harmonic current emissions (equipment input current <= 16 A per phase)
☐	**EN 61000-3-3:** 2013	Electromagnetic compatibility (EMC) - Part 3: Limits – Section 3: 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 subject to conditional connection
☐	**EN 61547:** 2009	Equipment for general lighting purposes - EMC immunity requirements

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The conformity of the designated product(s) with the provisions of the European Directive **2011/65/EC** is given by the compliance with the following European Standard(s). If not elsewhere/otherwise indicated the edition/amendment as referenced below applies.

☒	**EN 50581:** 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Attached list

Product(s) range conformable to this Declaration

NEXUS OUTDOOR

NEXUS OUTDOOR Q

MINI NEXUS OUTDOOR

MINI NEXUS OUTDOOR 3

MINI NEXUS OUTDOOR 4

MINI NEXUS OUTDOOR 5