

Manufacturer: **Spectra Lighting LLC**
Ostródzka st. 53
03-289 Warsaw

Product name: **BORA**

Product number: **in the attachment nr 11/155**

We hereby declare, under the sole responsibility of the manufacturer, that the above product complies with the provisions of the following directives:

2009/125/WE	Ecodesign
2011/65/UE	Restriction of the use of certain hazardous substances
2014/30/UE	Electromagnetic Compatibility
2014/35/UE	Low Voltage

and the following standards:

PN-EN 55015:2013	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
PN-EN 60529:2003	Degrees of protection provided by enclosures (IP code)
PN-EN 60598-1:2015	Luminaires - Part 1: General requirements and tests
PN-EN 61000-3-2:2014	Electromagnetic compatibility (EMC) -- Part 3-2: Limits -- Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
PN-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 subject to conditional connection
PN-EN 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
PN-EN 62493:2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

The product has been CE marked for the first time in the year:

2021

Place and date of issue of the document

Warszawa, 19.01.2022


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ATTACHMENT

Code	Name
11.155.3001.01.830	BORA E27/830 PLX RAL9016
11.155.3001.01.840	BORA E27/840 PLX RAL9016
11.155.3001.31.830	BORA E27/830 PLX RAL9005/RAL9016
11.155.3001.31.840	BORA E27/840 PLX RAL9005/RAL9016
11.155.3011.01.830	BORA ST/830 PLX RAL9016
11.155.3011.01.840	BORA ST/840 PLX RAL9016
11.155.3011.31.830	BORA ST/830 PLX RAL9005/RAL9016
11.155.3011.31.840	BORA ST/840 PLX RAL9005/RAL9016

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