

## marecoluce EU Declaration of conformity BELLATRIX

The company Mareco Luce S.R.L., as manufacturer of lighting fittings, hereby declares, under its own responsibility, that the products below are in conformity to the following EEC directives, changes included and with the relevant national standards

2014/30/UE EMC Directive, updates 92/31/EEC and 93/68/EEC

2014/35/UE Low Voltage Directive

2011/65/CE Directive on the restriction of the use of hazardous substances in EEA

2009/125/CE Energy related produts

and declares to have applied the following Standards and technical specifications, or parts of them:

IEC 62778:2014 Application of IEC 62471 for the assessment of blue light hazard	IEC 62778:2014	Application c	of IEC 62471	for the assessment of	of blue light hazard to
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light sources and luminaires

EN 62471:2008 Photobiological safety of lamps and lamp systems

Assessment of lighting equipment related to human exposure to EN 62493:2015

electromagnetic fields

**EMC** for immunity EN 61547:2009

Technical documentation for the assessment of the electrical and EN 50581:2012

electronic product with respect to the restriction of hazardous

substances

EN 60598-1:2015 Lighting fittings - Part 1: General Prescriptions and tests

EN 55015:2013 Limits and methods of measurement of radio disturbances

characteristics of electrical lighting and similar equipment.

supply systems for equipment with rated current of 16 A.

EN 61000-3-2:2014 Electromagnetic Compatibility (EMC). – Part 3: Limits

Section 2: Limits for harmonic current emissions (equipment input

current of 16 A per phase).

Electromagnetic Compatibility (EMC). - Part3: Limits EN 61000-3-3:2013

Section 3: limitation of voltage fluctuation and flicker in low-voltage

Lighting Fittings - Part 2: Particular requirements EN 60598-2-1

Fixed general purpose luminaires

Item code	Electrical data
0724182B	BELLATRIX LED 20W 4000K BIANCO
0724184B	BELLATRIX LED 20W 3000K BIANCO

Bertinoro (FC), 09/03/2018



