

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

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|-------------|--|
| 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 products |

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

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|-------------------|--|
| IEC 62778:2014 | Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires |
| EN 62471:2008 | Photobiological safety of lamps and lamp systems |
| EN 62493:2015 | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| EN 61547:2009 | EMC for immunity |
| EN 50581:2012 | Technical documentation for the assessment of the electrical and 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. |
| 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). |
| EN 61000-3-3:2013 | Electromagnetic Compatibility (EMC). - Part3: Limits Section 3: limitation of voltage fluctuation and flicker in low-voltage supply systems for equipment with rated current of 16 A. |
| EN 60598-2-1 | Lighting Fittings – Part 2: Particular requirements Fixed general purpose luminaires |

| Item code | Electrical data |
|-----------|---------------------------------|
| 1614282N | BARRIO 12 LED 28W 4000K NERO |
| 1614284N | BARRIO 12 LED 28W 3000 K NERO |
| 1614382N | BARRIO 24 LED 40W 4000K NERO |
| 1614384N | BARRIO 24 LED 40W 3000 K NERO |
| 1614482N | BARRIO 24 LED 55,5W 4000K NERO |
| 1614484N | BARRIO 24 LED 55,5W 3000 K NERO |

Bertinoro (FC), 08/11/2018

MARECO LUCE S.R.L.
Ufficio Tecnico
Mondardini Ing. Luigi