

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 products

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 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.

and moreover it declares to have applied, where applicable, the following selected Standards:

O	EN 60598-2-1	Lighting Fittings – Part 2: Particular requirements Fixed general purpose luminaires
x	EN 60598-2-2	Lighting Fittings – Part 2: Particular requirements Recessed luminaires
O	EN 60598-2-3	Lighting Fittings – Part 2: Particular requirements Luminaires for road and street light
O	EN 60598-2-4	Lighting Fittings – Part 2: Particular requirements Portable general purpose luminaires
O	EN 60598-2-6	Lighting Fittings – Part 2: Particular requirements Luminaires with built-in transformer for filament lamps
O	EN 60598-2-7	Lighting Fittings – Part 2: Particular requirements Portable luminaires for garden use
O	EN 60598-2-13+2-13/A1	Lighting Fittings – Part 2: Particular requirements Ground recessed luminaires
O	EN 60598-2-18	Lighting Fittings – Part 2: Particular requirements Luminaires for swimming pools and similar applications
O	EN 60598-2-22	Lighting Fittings – Part 2: Particular requirements Luminaires for emergency lighting
O	EN 40 + variants	Poles for lighting fittings

Item code	Electrical data	Approvals
4240191W	17W 3000K 1590lm	MARECO LUCE
4240192W	17W 4000K 1660lm	MARECO LUCE
4240482W	17W 4000K 2452lm	MARECO LUCE
4240484W	17W 3000K 2372lm	MARECO LUCE
4240582W	17W 4000K 2452lm	MARECO LUCE
4240584W	17W 3000K 2372lm	MARECO LUCE
4240682W	17W 4000K 2452lm	MARECO LUCE
4240684W	17W 3000K 2372lm	MARECO LUCE
4240158W	35W MT G12	MARECO LUCE
4240258W	35W MT G12	MARECO LUCE
4240358W	35W MT G12	MARECO LUCE
4240159W	70W MT G12	MARECO LUCE
4240259W	70W MT G12	MARECO LUCE
4240359W	70W MT G12	MARECO LUCE
4240176W	70W MT Rx7s	MARECO LUCE

The following accessories must be used together with the above mentioned fittings:

Item code	Electrical data	Approvals
70000240	ANTI GLARE GRILL	MARECO LUCE
70000006	RECESSED BOX	MARECO LUCE
CS093000	IP 68 CONNECTOR	MARECO LUCE
CS093001	T'-3 WAY IP68 CONNECTOR	MARECO LUCE

Bertinoro (FC), 15/09/2017

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