ZETAENNE SRL



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DECLARATION OF CONFORMITY (

STRIP LED RGB 5 meters

The company ZetaEnne 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/UE Directive on the restriction of the use of hazardous substances in EEA

2009/125/UE Energy related products

and with the following harmonized standards and/or technical specifications, or parts there of:

IEC 62778:2014
IEC 62771:2014
IEC 62717:2014
IEC EN 62031:2008
EN 62471:2008
EN 62493:2015
EN 62493:2015
Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires
LED modules for general lighting - Performance requirements
LED modules for general lighting - Safety specifications
Photobiological safety of lamps and lamp systems
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 electroical and electronic product with respect to the

restriction of hazardous substances

EN 60598-1:2015 Luminaires - Part 1: General Prescriptions and tests

EN 60598-2-1:1989 Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires

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.

SAVIGNANO SUL RUBICONE, Iì 08/10/2020

ZETAENNE S.R.L. SCARPELLINIDAVIDE

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