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# DoC\_DAC230-1CH



### EU DECLARATION OF CONFORMITY

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# **EU Declaration of Conformity (DoC)**

#### This Declaration of Conformity is issued under the sole responsibility of the manufacturer:

Company name: DALCNET SRL
Postal address: via Meucci, 35
Postcode and City: 36040 Brendola

#### Object of the declaration:

Type: DAC230-1CH

Description: Dimmer, for LED module, single channel, AC voltage.

#### The object of this declaration is in conformity with the relevant Community harmonisation legislation:

ElectroMagnetic Compatibility Directive (EMC): 2014/30/EU

- Low Voltage Directive (LVD): 2014/35/EU

- Rohs2 Directive: 2011/65/EU

#### The following harmonised standards and technical specifications have been applied:

Reference no.:

EN 61347-1:2015 Lamp controlgear - Part 1: General and safety requirements

EN 55015:2013+A1:2015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar

equipment

EN 61547:2009 Equipment for general lighting purposes - EMC immunity requirements

EN 61000-3-2:2014 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment

input current ≤ 16 A per phase)

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

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction

and internal report of hazardous substances

## Signed for and on behalf of DALCNET SRL

Brendola, 2018-02-07

Place and Data of issue

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UN AMMINISTRATORE