



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: DLB1248-1CV-DALI
Description: Dimmer, for LED module, single channel, constant voltage, protocol DALI

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

- Electro Magnetic Compatibility Directive (EMC): 2004/108/CE (until 2016-04-19) / 2014/30/UE (from 2016-04-20)
- Rohs2 Directive 2011/65/UE

The following harmonised standards and technical specifications have been applied:

Reference no.:

EN 61347-1:2008 +A1:2011+A2:2013	Lamp controlgear - Part 1: General and safety 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 62384:2006+A1:2009	DC or AC supplied electronic control gear for LED modules - Performance 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 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Signed for and on behalf of DALCNET SRL

Brendola, 2016-04-20
Place and Data of issue

DALCNET s.r.l.
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UN AMMINISTRATORE