

info@dalcnet.com www.dalcnet.com

# DoC\_DLC1248-1CV



### **EU DECLARATION OF CONFORMITY**

Pag. 1/1

## **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: DLC1248-1CV

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

#### 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 2016-04-19)
- Rohs2 Directive 2011/65/UE

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

Reference no.:

EN 61347-1:2008 Lamp controlgear - Part 1: General and safety requirements

+A1:2011+A2:2013

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

Via Meucci, 35
36040 BRENDOLA (VI)
Partita IVA 04023100235
UN AMMINISTRATORE