

#### DALCNET S.r.I.

Registered office: via Meucci, 35 - 36040 Brendola (VI) - Italy Headquarters: via Meucci, 35 - 36040 Brendola (VI) - Italy Tel. + 39 0444 1836680/1867452 Fax. + 39 0444 1867453 VAT: IT-04023100235 info@dalcnet.com www.dalcnet.com

## DoC DLD1248-1CV-DMX-**MODBUS**



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**EU DECLARATION OF CONFORMITY** 

## **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: See attached list

Description: Dimmer, for LED module, single channel, constant voltage, protocol DMX or MODBUS.

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

- Electro Magnetic Compatibility Directive (EMC): 2014/30/UE
- 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

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, 2016-10-02

Place and Data of issue

DALCNET s.r.l. Via Meucci, 35 36040 BRENDOLA (VI) Partita IVA 04023100235 UN AMMINISTRATORE



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# DoC\_DLD1248-1CV-DMX-MODBUS EU DECLARATION OF CONFORMITY



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#### ATTACHED LIST:

| X DLD1248-1CV-DMX X DLD1248-1CV-MODBUS |  |
|--|--|
| X DLD1248-1CV-MODBUS                   |  |
| A BEB1240 TOV MOBBOO                   |  |
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