

**EU DECLARATION OF CONFORMITY
DICHIARAZIONE DI CONFORMITA' UE**

Fandis S.p.A.

Via per Castelletto, 69 - 28040 Borgo Ticino (NO) - Italy

Herewith declares that the products:

Dichiara con la presente che i prodotti:

Product identification:

ENCLOSURE LAMPS

(brand and catalogue number):

LAMPADE PER QUADRI ELETTRICI

Lot number:

starting from (yyww) 2412

Numero lotto:

a partire da (aass) 2412

Is in conformity with the essential requirements of the following EU Directives, when installed in accordance with the instructions included in the product documentation.

È conforme ai requisiti essenziali delle seguenti direttive dell'Unione Europea, se installato in conformità con le istruzioni contenute nella documentazione di prodotto.

2011/65/EU Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS)

2014/30/EU Electromagnetic Compatibility Directive (EMC)

2014/35/EU Low Voltage Directive (LVD)

2015/863/EU Commission Delegated Directive amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances

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Reference to designated standards applied.

Riferimento alle norme armonizzate applicate.

EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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 61547:2009	Equipment for general lighting purposes - EMC immunity requirements
EN IEC 55015:2019+A11:2020	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 60529:1991+A1+A2:2013	Degrees of protection provided by enclosures (IP Code)
EN 60598-1:2015+A1:2018	Luminaires - Part 1: General requirements and tests
EN 60598-2-1:1989	Luminaires - Part 2: Particular requirements - Section 1: Fixed general purpose luminaires
EN 62031:2008+A2:2015	LED modules for general lighting - Safety specifications
EN 62471:2008	Photobiological safety of lamps and lamp systems
EN 62493:2010	Assessment of lighting equipment related to human exposure to electromagnetic fields

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List of models

Elenco dei modelli

"CLG-L" SERIES LED LAMPS

LAMPADE A LED SERIE CLG-L

CLG-L2314-1300

CLG-L234-400

CLG-L236-600

CLG-L239-800

CLG-L239-900

Borgo Ticino, 19/03/2024

Signature



Silvano Zilibi

Chief Executive Officer

Fandis S.p.A.

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