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Product description Electronic control gear for LED modules

Product type: ICD290-60LS-01/220-240/DALI
ICD290-100LS-01/220-240/DALI
ICD290-60QS-01/220-240/DALI
ICD1150-50FR-01/220-240/DALI

The object of declaration described above is in conformity with the essential requirements of following directives:

Low Voltage Directive (LVD) 2014/35/EU

EMC Directive 2014/30/EU

EcoDesign Commission Regulation 1194/2012/EU

The conformity of the product with above listed directives is based on following specifications applied:

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

EN 61347-2-13:2014 Lamp controlgear
Part 2-13: Particular requirements for a.c. or d.c. supplied electronic control gear for LED modules

EN 55015:2013 + A1:2015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
(30MHz...300MHz with CDN method)

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

EN 61000-3-3:2013 Electromagnetic compatibility (EMC)
Part 3: Limits
Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current ≤ 16 A

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

EN 62442-3:2014 Energy performance of controlgear
Part 3: Controlgear for halogenlamps and LED modules – Method of measurement to determine the efficiency of the controlgear

Declaration certifies and declares under our sole responsibility conformity with listed standards but implies no warranty of properties.

Herewith we confirm that above mentioned products do not use restricted certain hazardous substances as indicated in **Directive 2011/65/EU (RoHS II)** of the European Parliament and of the Council of 8 June 2011.



EC Declaration of Conformity

FS-7.3.4-43 (LED-EVG)

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The above declaration is valid provided the products are installed and used in accordance with the manufactures recommendations and instructions.

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