

This declaration of Conformity is issued under the sole responsibility of the manufacturer

The designated product(s) is (are) in conformity with the provisions of the following European Directives:

2014/35/EU & amendments

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.

2014/30/EU & amendments

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility

2009/125/EC & amendments

Directive of the European Parliament and of the Council of 21 October 2009 on the establishing a framework for the setting of ecodesign requirements for energy-related products.

2011/65/EU & amendments

Directive of the European Parliament and of the Council of 6 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

COMMISSION REGULATION (EU) 2019/2020 & amendments

Laying down ecodesign requirements for light sources and separate control gears (Single Lighting Regulation)

Product(s): See attached pages

Type Designation:

Giotto LED Product Range

The conformity of the designated products(s) with the provisions of the European Directives is given by compliance with the following European standard(s) (the latest amendment applies in any case).

Applicable Standards:

EN60598.1:2015

Luminaires - Part 1: General requirements and tests.

EN60598.2.1:1989

Luminaires - Part2.1: Particular requirements for fixed general purpose Luminaires.

EN60598.2.2:2012

Luminaires - Part2.2: Particular requirements for recessed general purpose Luminaires.

EN62493:2015

Assessment of lighting equipment related to human exposure to electromagnetic fields.

EN62471:2008

Photobiological safety of lamps and lamp systems.

EN55015:2019+A11:2020

Limits and methods of measurement of radio disturbance characteristics of electric lighting and similar equipment.

EN61000.3.2:2019

Electromagnetic compatibility (EMC) – limits for harmonic current emissions (equipment input current \leq 16A per phase).

EN61000.3.3:2013+A1:2019

Electromagnetic compatibility (EMC) – limits of voltage changes. Voltage fluctuations and flicker in public low voltage supply system, for equipment with rated \leq 16A per phase and not subjected to conditional connection,

EN61547:2009

Equipment for general lighting purposes – EMC immunity requirements.

EN50581:2012

Technical document for the assessment of electrical & electronic products with respect to the restriction of hazardous substances

CE first affixed: 2015
Date of issue: 10/05/2022
Place of issue: Newhaven

TDF-NEW-14-003-Giotto LED refers

Revision History:

Revision	Date	Subject
H	06/01/16	CE Document updated with 2015 standards and new Directives and revision history added
I	29/01/16	Standard EN61000.3.3:2013 removed
J	15/02/16	SKU's added
K	05/07/16	SKUs added
L	31/08/17	60598.2-22 updated to 2014
M	19/09/17	MW V2 SKUs added
N	26/09/17	G2 versions added
O	13/10/17	Descriptions amended by PLM
P	12/12/2017	updated to 8th edition, header updated, sku list revised, statement added
Q	09/01/2018	MW versions removed / SKU list revised
R	22/03/2018	directives and standards revised
S	10/09/2018	emergency skus moved to 18-056 / NF changed to NE as made in STE
T	11/03/2020	Removed obsolete items & updated signatory
U	02/02/2020	SKUs added
V	29/07/2021	CL11476B & CL11658 adding 3054 SKUs
W	10/05/2022	commission regulation added & EMC standards updated

Item	Description
3032919	GIOTTO305 LED SUR NW EB
3034750	GIOTTO 235 RECESSED 4000K
3034751	GIOTTO 235 RECESSED 3000K
3034752	GIOTTO 235 SURFACE 4000K
3034753	GIOTTO 235 SURFACE 3000K
3034754	GIOTTO 235 RECESSED 4000K 1-10V
3034755	GIOTTO 235 RECESSED 3000K 1-10V
3034756	GIOTTO 235 SURFACE 4000K 1-10V
3034757	GIOTTO 235 SURFACE 3000K 1-10V
3034758	GIOTTO 235 RECESSED 4000K DALI
3034759	GIOTTO 235 RECESSED 3000K DALI
3034760	GIOTTO 235 SURFACE 4000K DALI
3034761	GIOTTO 235 SURFACE 3000K DALI
3034762	GIOTTO 305 RECESSED 4000K
3034763	GIOTTO 305 RECESSED 3000K
3034764	GIOTTO 305 SURFACE 4000K
3034765	GIOTTO 305 SURFACE 3000K
3034766	GIOTTO 305 RECESSED 4000K 1-10V
3034767	GIOTTO 305 RECESSED 3000K 1-10V
3034768	GIOTTO 305 SURFACE 4000K 1-10V
3034769	GIOTTO 305 SURFACE 3000K 1-10V
3034770	GIOTTO 305 RECESSED 4000K DALI
3034771	GIOTTO 305 RECESSED 3000K DALI
3034772	GIOTTO 305 SURFACE 4000K DALI
3034773	GIOTTO 305 SURFACE 3000K DALI
3034794	GIOTTO 335 RECESSED 4000K
3034795	GIOTTO 335 RECESSED 3000K
3034796	GIOTTO 335 SURFACE 4000K
3034797	GIOTTO 335 SURFACE 3000K
3034800	GIOTTO 335 SURFACE 4000K 1-10V
3034801	GIOTTO 335 SURFACE 3000K 1-10V
3034802	GIOTTO 335 RECESSED 4000K DALI
3034803	GIOTTO 335 RECESSED 3000K DALI
3034804	GIOTTO 335 SURFACE 4000K DALI
3034805	GIOTTO 335 SURFACE 3000K DALI
3054750	GIOTTO 235 RECESSED 4000K
3054751	GIOTTO 235 RECESSED 3000K
3054752	GIOTTO 235 SURFACE 4000K
3054753	GIOTTO 235 SURFACE 3000K
3054754	GIOTTO 235 RECESSED 4000K 1-10V
3054755	GIOTTO 235 RECESSED 3000K 1-10V
3054756	GIOTTO 235 SURFACE 4000K 1-10V
3054757	GIOTTO 235 SURFACE 3000K 1-10V
3054758	GIOTTO 235 RECESSED 4000K DALI
3054759	GIOTTO 235 RECESSED 3000K DALI

3054760	GIOTTO 235 SURFACE 4000K DALI
3054761	GIOTTO 235 SURFACE 3000K DALI
3054762	GIOTTO 305 RECESSED 4000K
3054763	GIOTTO 305 RECESSED 3000K
3054764	GIOTTO 305 SURFACE 4000K
3054765	GIOTTO 305 SURFACE 3000K
3054766	GIOTTO 305 RECESSED 4000K 1-10V
3054767	GIOTTO 305 RECESSED 3000K 1-10V
3054768	GIOTTO 305 SURFACE 4000K 1-10V
3054769	GIOTTO 305 SURFACE 3000K 1-10V
3054770	GIOTTO 305 RECESSED 4000K DALI
3054771	GIOTTO 305 RECESSED 3000K DALI
3054772	GIOTTO 305 SURFACE 4000K DALI
3054773	GIOTTO 305 SURFACE 3000K DALI
3054794	GIOTTO 335 RECESSED 4000K
3054795	GIOTTO 335 RECESSED 3000K
3054796	GIOTTO 335 SURFACE 4000K
3054797	GIOTTO 335 SURFACE 3000K
3054798	GIOTTO 335 RECESSED 4000K 1-10V
3054799	GIOTTO 335 RECESSED 3000K 1-10V
3054800	GIOTTO 335 SURFACE 4000K 1-10V
3054801	GIOTTO 335 SURFACE 3000K 1-10V
3054802	GIOTTO 335 RECESSED 4000K DALI
3054803	GIOTTO 335 RECESSED 3000K DALI
3054804	GIOTTO 335 SURFACE 4000K DALI
3054805	GIOTTO 335 SURFACE 3000K DALI

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