



EU Declaration of Conformity

Document No.: P0022185 P0022098 P0022099 P0023595

Year in which CE Mark was first affixed: 2018

Manufacturer: Signify

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Product Range:	NAME: LED TUBE
Product Code:	DESCRIPTION: Refer to annex for detailed description 9290019226;290019227;9290019228;9290019229;9290019230;9290019231;9290012984A;9290012985A;9290013768A;9290013769A;9290013770A;9290013771A;9290012978B;9290012979B;9290012980B;9290012981B;9290012982B;9290012983B;9290013070A;9290013071A;9290013072A;9290019611

The designated products are in conformity with the following Union harmonization legislation and with the applicable requirements of the following harmonized standards and technical specifications:

Low Voltage Directive (LVD), 2014/35/EU

EN 62776: 2015	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety Specifications
EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 62493: 2015	Assessment of lighting equipment related to human exposure to electromagnetic fields

Electromagnetic compatibility Directive (EMC), 2014/30/EU

EN 55015: 2013+A1 2015	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN 61000-3-2: 2014	Electromagnetic compatibility (EMC) -Part 3-2: - Limits for harmonic current emissions
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.

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

Implementing Measure EC/244/2009 and amendment EC/859/2009, EU/2015/1428
Implementing Measure EU/1194/2012 and amendment EU/2015/1428


Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (RoHS), 2011/65/EU

EN 50581: 2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC Permanent Documents.

Jan 29, 2019
Building 9, Lane 888, Tianlin Road, Minhang
District, Shanghai

Mr. Hu Kuiran
Quality Head of Business LED Lamps





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ANNEX - Description of the products:

Product Code	EAN	Name	Product Description
9290019226	8718699592356	LED Tube	12.5W, G13.
9290019227	8718699592370	LED Tube	12.5W, G13.
9290019228	8718699592394	LED Tube	12.5W, G13.
9290019229	8718699592417	LED Tube	18.2W, G13.
9290019230	8718699592431	LED Tube	18.2W, G13.
9290019231	8718699592455	LED Tube	18.2W, G13.
9290012984A	8718696687086	LED Tube	12W, G13.
9290012985A	8718696687109	LED Tube	12W, G13.
9290013768A	8718696731505	LED Tube	14.5W, G13.
9290013769A	8718696731529	LED Tube	14.5W, G13.
9290013770A	8718696731543	LED Tube	21.5W, G13.
9290013771A	8718696731567	LED Tube	21.5W, G13.
9290012978B	8718696687369	LED Tube	16W, G13.
9290012979B	8718696687383	LED Tube	16W, G13.
9290012980B	8718696687406	LED Tube	16W, G13.
9290012981B	8718696687420	LED Tube	24W, G13.
9290012982B	8718696687444	LED Tube	24W, G13.
9290012983B	8718696687468	LED Tube	24W, G13.
9290013070A	8718696697474	LED Tube	8W, G13.
9290013071A	8718696697498	LED Tube	8W, G13.
9290013072A	8718696697511	LED Tube	8W, G13.
9290019611	8718699616021	LED Tube	16W, G13.