



EU Declaration of Conformity

Document No.: P0015745

Manufacturer: Signify

Year in which CE Mark was first affixed: 2018

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
	DESCRIPTION: Refer to annex for detailed description
Product Code:	9290018137; 9290018138; 9290018139; 9290018140; 9290018141; 9290018142

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:

Radio Equipment Directive 2014/53/EU	
EN 62776: 2015	Double-capped LED lamps designed to retrofit linear fluorescent lamps - Safety Specifications
EN 60598-1: 2015 (partly)	Luminaires - Part 1: General requirements and tests
EN 62471: 2008	Photobiological safety of lamps and lamp systems
EN 62493: 2010	Assessment of lighting equipment related to human exposure to electromagnetic fields
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.
ETSI EN 301489-1 V2.1.1	Electromagnetic compatibility and Radio spectrum Matters(ERM); Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
ETSI EN 301489-17 V3.1.1	Electromagnetic compatibility and Radio spectrum Matters(ERM); Electromagnetic Compatibility (EMC) standard for radio equipment; Part 17: Specific conditions for Broadband Data Transmission Systems
ETSI EN 300 328 V2.1.1: 2016	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized Standard covering the essential 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

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
9290018137	8718696773420	LED Tube	16,5 W, G13.
9290018138	8718696773444	LED Tube	16,5 W, G13.
9290018139	8718696773468	LED Tube	16,5 W, G13.
9290018140	8718696773482	LED Tube	25,5 W, G13
9290018141	8718696773505	LED Tube	25,5 W, G13
9290018142	8718696773529	LED Tube	25,5 W, G13