



EU Declaration of Conformity

We, Philips Lighting
I.B.R.S./C.C.R.I. /Numéro 10461
5600 VB Eindhoven, The Netherlands

Internal Ref. Nr.: BMS BLLL QUA-840-TP-SHA
Year in which CE Mark was first affixed: 2017

Declare under our responsibility for the products:

Product Range:	NAME: LED TUBE DESCRIPTION: 8W/14.5W/18W/20W, G13
Product Code:	9290013379, 9290013380, 9290013386, 9290013387, 9290013388, 9290013389, 9290013834, 9290013835.

The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2014/35/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

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

EN 55015: 2013	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.

April 10, 2017
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
9290013379	8718696710913	LED Tube	20W G13
9290013380	8718696710951	LED Tube	20W G13
9290013386	8718696711033	LED Tube	8W G13
9290013387	8718696711057	LED Tube	8W G13
9290013388	8718696711071	LED Tube	14.5W G13
9290013389	8718696711095	LED Tube	14.5W G13
9290013834	8718696734025	LED Tube	18W G13
9290013835	8718696734049	LED Tube	18W G13