



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.: 101a

Year in which CE Mark was first affixed: 2015

Declare under our responsibility for the product(s):

Product Range:	NAME: TCS165 DESCRIPTION: TL based fixed general purpose luminaire
Product Code:	See Annex I

The designated product(s) is (are) in conformity with the essential requirements of the following European Directives and harmonized standards:

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

- EN 60598-1: 2015 Luminaires – General requirements and tests
- EN 60598-2-1:1989 Luminaires – Particular requirements – Fixed general purpose luminaires

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 Limits for Harmonic emissions (<16A per phase)
- EN 61000-3-3:2013 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/1194/2012

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

- EN50581:2012

and are produced under a quality scheme at least in conformity with ISO 9001 or CENELEC permanent documents.

Sep 9th, 2016

Eindhoven

The Netherlands

John Elen

Quality Manager

Outsourced Operations

BG Professional Europe

Philips Lighting



EU Declaration of Conformity Annex I

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Annex I

Declare under our responsibility for the product(s):**Product range: TCS165**

Product code	Designation code
9105 039 10083	TCS165 2XTL5-49W/840 HFS C6 PIP
9105 039 10080	TCS165 2XTL5-28W/840 HF C6 PIP
9105 039 10081	TCS165 2XTL5-35W/840 HF C6 PIP
9105 039 10082	TCS165 1xTL5-49W/840 HFS C6 PIP
9105 039 10079	TCS165 4XTL5-14W/840 HF C6 PIP

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