



## 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.: 85c

Year in which CE Mark was first affixed: 2005

### Declare under our responsibility for the product(s):

<b>Product Range:</b>	<b>NAME:</b> TCH128 TCH129 <b>DESCRIPTION:</b> TL based fixed general purpose luminaire
<b>Product Code:</b>	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 Luminaire – General requirements and tests
- EN 60598-2-1:1989 Luminaire – 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  $\leq 16$  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 9<sup>th</sup>, 2016

Eindhoven  
The Netherlands

**John Elen**

Quality Manager  
Outsourced Operations  
BG Professional Europe  
Philips Lighting



## EU Declaration of Conformity Annex I

### We, Philips Lighting

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Annex I

Declare under our responsibility for the product(s):

Product range: TCH128, TCH129

Product code	Designation code
9105 025 37318	TCH128 1xTL5-14W/840 HF
9105 025 37418	TCH128 1xTL5-14W/830 HF
9105 025 37518	TCH128 1xTL5-21W/840 HF
9105 025 37618	TCH128 1xTL5-21W/830 HF
9105 025 37718	TCH128 1xTL5-28W/840 HF
9105 025 37818	TCH128 1xTL5-28W/830 HF
9105 036 09918	TCH128 1xTL5-35W HF
9105 025 45818	TCH129 1xTL5-14W/840 HF
9105 025 45918	TCH129 1xTL5-14W/830 HF
9105 025 46618	TCH129 1xTL5-21W/840 HF
9105 025 46718	TCH129 1xTL5-21W/830 HF
9105 025 46818	TCH129 1xTL5-28W/840 HF
9105 025 46918	TCH129 1xTL5-28W/830 HF
9105 036 10018	TCH129 1xTL5-35W HF

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