



EU Declaration of Conformity

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 1046
5600 VB Eindhoven, The Netherlands

Internal Ref. Nr.: 2017E0114

Year in which CE Mark was first affixed:2017

Declare under our responsibility for the product

Product Range:	NAME:	Xitanium 100W 0.25-0.7A 220V TD16 230V
Product Code:	12NC	9290 015 47306

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

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

EN 61347-1:2008 + A1:2011 +A2:2013	Lamp control gear Part 1: General and safety requirements
EN 61347-2-13:2014	Lamp control gear Part 2-13: Particular requirements for DC or AC supplied electronic gear for LED modules

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

EN 55015:2013	Radio disturbance for lighting equipment test is carried out in CISPR15
EN 61000-3-2:2014	Limits for harmonic currents emissions
EN 61000-3-3:2013	Disturbance in supply systems: Voltage fluctuations and Flicker
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements

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

Implementing Measure EC/1194/2012

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

EN 50581:2012

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

March 28 , 2017

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