

## Philips Lighting



### EU Declaration of Conformity

#### We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

**Declare under our responsibility for the products:**

Internal Ref. Nr.: 2016A0325

Year in which CE Mark was first affixed: 2016

<b>Product :</b>	<b>NAME:</b>	Xitanium 100W 0,45A 230V I175C Led Electronic Driver	
<b>Product Code:</b>	<b>12NC</b>	9290 014 08280	

**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 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 |
| • EN 62493:2010                     | Equipment for general lighting purposes - EMC immunity requirements  |

#### 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 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

- EN 50581:2012

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

2016-12-20, Eindhoven

**Ms. C. Sweegers**  
Regulatory Affairs Manager  
High tech campus 45  
5656 AE Eindhoven, The Netherlands