

### **Philips Lighting**



## **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.: 2016E0242 Year in which CE Mark was first affixed: 2012

#### Declare under our responsibility for the products

Product Range:	NAME:	HID PV Prog Xt 35-70W Q 208-277V	
Product Code:	12NC	See Product Annex	

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

EN 61347-2-12:2005+A1:2010

Lamp control gear Part 1: General and safety requirements Particular requirements for d.c. or a.c. supplied electronic

ballasts for discharge lamps.

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

EN 55015:2013

EN 61000-3-2:2006+A1:2009+A2:2009

EN 61000-3-3:2013 EN 61547:2009

Radio disturbance for lighting equipment test is carried out in CISPR15

Limits for harmonic currents emissions

Disturbance in supply systems: Voltage fluctuations and Flicker

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.

Aug 23, 2016

Ms. C. Sweegers

Regulatory Affairs Manager LED Electronics

High Tech Campus 45

5656 AE Eindhoven, The Netherlands



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## **Product Annex**

## **Specification of the products:**

12NC	Product Description	Remarks
913700690466	HID-PV Xt 50 SON Q 208-277V	
913700690966	HID-PV Xt 70 CDO Q 208-277V	
913700690366	HID-PV Xt 45 CPO Q 208-277V	
913700685466	HID-PV Xt 60 CPO Q 208-277V	
913700690566	PV Xt Q 70W SON	