



## 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.: 98a

Year in which CE Mark was first affixed: 2014

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

Product Range:	NAME: QVF LED BVP115 DESCRIPTION: LED based floodlight 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 60598-2-5:1998 Luminaires. Part 2-5: Particular requirements. Floodlights
- EN 62471: 2008 Photo biological safety of lamps and lamp systems

## 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

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Annex I

**Declare under our responsibility for the product(s):****Product range: BVP115**

Product code	Designation code
9105 039 10064	BVP115 LED8/740 WB
9105 039 10067	BVP115 LED8/740 WB MDU
9105 039 10065	BVP116 LED25/740 WB
9105 039 10068	BVP116 LED25/740 WB MDU
9105 039 10066	BVP117 LED41/740 WB
9105 039 10069	BVP117 LED41/740 WB MDU

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