

**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.: 144

Year in which CE Mark was first affixed:
2017

Declare under our responsibility for the product(s):

Product Range:	NAME: Ledinaire floodlight maxi BVP106 DESCRIPTION: 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 Luminares – General requirements and tests
- EN 60598-2-5: 2015 Luminares – Particular requirements - Floodlights
- EN 62471: 2008 Photo biological safety of lamps and lamp systems
- EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields

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

- EN 55015:2013+A1:2015 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 ≤ 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.

September 27th, 2017

Eindhoven
The Netherlands

Ronny Schepmans

Quality Manager
BG Professional Europe
Philips Lighting

Philips Lighting



EU Declaration of Conformity Annex I

We, Philips Lighting

I.B.R.S./C.C.R.I. /Numéro 10461

5600 VB Eindhoven, The Netherlands

Declare under our responsibility for the product(s):

Internal Ref. Nr.: 144

Year in which CE Mark was first affixed: 2017

Annex I

Product range: BVP106

Product code	Designation code
912401483114	BVP106 LED100S/740 PSU VWB100
912401483115	BVP106 LED200S/740 PSU VWB100