

# 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.: 2017.01.01
Year in which CE Mark was first affixed: 15

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

Product Range:	Clearflood Large
Product Code:	BVP 651

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 (valid from 20th April 2016)

- EN 60598-1:2015 Luminaires: General requirements and tests
- EN 60598-2-5:1998 + AC:1998 Particular requirements Luminaires for Floodlighting
- EN 62471:2008 Photobiological safety of lamps and lamp systems
- EN 62031:2008 + A2:2013 Led modules for General lighting
- EN 62493:2010 Assessment of lighting equipment related to human exposure to electromagnetic fields.

#### Electromagnetic compatibility Directive (EMC), 2014/30/EU (valid from 20th April 2016)

- EN 55015:2015 Limits and methods of measurement of radio disturbance characteristics of electrical lighting & similar equipment
- EN 61547:2009 Equipment for general lighting purposes EMC immunity requirements
- EN 61000-3-2:2006 + A1:2010 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

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

EN 50581:2012

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

17th January 2017

**Jason Cook** 

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J'arm Cook