



## EU Declaration of Conformity

**Manufacturer:** Philips Lighting  
 I.B.R.S./C.C.R.I. /Numéro 10461  
 5600 VB Eindhoven, The Netherlands

Document No.: BG Prof - EU - OOP - 147  
 Year in which CE Mark was first affixed: 2017

This declaration of conformity is issued under the sole responsibility of the manufacturer:

<b>Product Range:</b>	<b>NAME:</b> Ledinaire Floodlight mini BVP105 sensor
	<b>DESCRIPTION:</b> Floodlight luminaire
<b>Product Code:</b>	See Annex I


The designated products are in conformity with the following Union harmonization legislation and with the applicable requirements of the following harmonized standards:

Radio Equipment Directive 2014/53/EU	
EN 60598-1: 2015	Luminaires – General requirements and tests
EN 60598-2-5:2015	Luminaires. Part 2-5: 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
EN 55015:2013/A1:2015	Limits and methods of measurement of radio disturbance characteristics of
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
EN 61547:2009	Equipment for general lighting purposes – EMC immunity requirements
ETSI EN 300 440-2 v1.4.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Short
ETSI EN 301 489-1 v2.2.0:2017	Electromagnetic compatibility and Radio spectrum Matters (ERM);
ETSI EN 301 489-3 V2.1.1:2017	Part 3: Specific conditions for Short-Range Devices (SRD) operating on

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.

<b>28-12-17</b> <b>Eindhoven</b> <b>The Netherlands</b>		<b>Ronny Schepmans</b> Quality Manager BG Professional Europe Philips Lighting
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EU Declaration of Conformity Annex 1

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Specification of the products

12NC	EAN	Designation code	Remarks
9124 014 83141	871869938486	BVP105 LED9/840 PSU VWB100 MDU	
9124 014 83142	871869938488	BVP105 LED25/840 PSU VWB100 MDU	
9124 014 83143	871869938490	BVP105 LED45/840 PSU VWB100 MDU	