# **PHILIPS**

### 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.: 2016 DoC BRP708 Year in which CE Mark was first affixed: 2016

Declare under our responsibility for the products :			
Product Range:	NAME: OCEAN ROAD LED		

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	DESCRIPTION: Outdoor luminaire with LED Modules 12-16-32 leds
	220-240V - 50/60Hz – IP66 – Cl I & II – Ta 25°C
Product Code:	BRP708

# 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 60598-1: Ed 8 2015 General requirements and tests Luminaires
- EN 60598-2-3:2003 + A1:2011 Particular requirements Luminaires for road and street lighting.
- EN 62471-1 :2009 Photobiological safety of lamps and lamps 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 Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
- EN 61547:2009 Equipment for general lighting purposes. EMC immunity requirements.
- EN 61000-3-2:2014 Electromagnetic compatibility (EMC). Part 3-2: Limits. Limits for harmonic current emissions (equipment input current not greater than 16 A per phase).

EcoDesign requirements for energy-related products Directive (ErP), 2009/125/EC and applicable Implementing Measures

• (EU) No 1194/2012 - Ecodesign requirements for directional lamps, light emitting diode lamps and related equipment.

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

• EN 50581:2012 - Technical documentation tor the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

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

6 <sup>th</sup> December 2016	Rémi Guinard
	Quality Manager, PLS, IPSC Miribel
Philips Lighting France	12/6/2016
Rue des Brotteaux	
01708 Miribel - France	X fainerd
	X
	Signé par : frg03058