

## 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 BGP430/431-BSP431

Year in which CE Mark was first affixed: 2010

#### Declare under our responsibility for the products :

<b>Product Range:</b>	<b>NAME: CitySoul LED</b> <b>DESCRIPTION:</b> Outdoor luminaire with LED Module 12-16-32 leds 220-240V - 50/60Hz – IP66 – CI I & II – Ta 15/25/35°C
<b>Product Code:</b>	BGP430 Mini BGP431 BSP431 Suspended EGP430 EGP431

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
- EN 62031 :2008 Led Modules for general lighting-Safety specifications

#### 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 for 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.

17<sup>th</sup> October 2016

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Signé par : frq03058