### Philips Lighting



# CE CE

### **EC Declaration of Conformity**

#### We, Philips Lighting B.V.

Kapitein Grantsttraat 9 7821 AP Emmen (The Netherlands)

#### Internal Ref. Nr.: 2014.11.213 Year in which CE Mark was first affixed: 12

Declare under our responsibility for the product(s):

Product Range:	NAME: Mini Luma DESCRIPTION: 12-40 LED, for max. ambient temperature of 35° C
Product Code & Models:	BGP620 Mini Luma Lite (fixed output drivers)
	BGP621 Mini Luma (programmable drivers)
	EGP621 Mini Luma (Lite) Gear tray assembly

## The designated products are in conformity with the essential requirements of the following European Directives and harmonized standards:

Low Voltage Directive (LVD), 2006/95/EC

- EN 60598-1:2008 + A11:2009 Luminaires: General requirements and tests
- EN 60598-2-3:2003 Particular requirements Luminaires for Road & Street Lighting
- EN 62031: 2008 LED modules for general lighting Safety specifications

Electromagnetic compatibility Directive (EMC), 2004/108/EC

- EN 55015:2006+A1:2007 Limits and methods of measurement of radio disturbance characteristics of electrical lighting & similar equipment
- EN 61000-3-2:2006 + A1:2009 + A2:2009 + EN6100-3-3 Electromagnetic compatibility (EMC). Limits.Limits for harmonic current emissions (equipment input current s 16 A per phase)
- EN 61547: 2009 Equipment for general lighting purposes. EMC immunity requirements

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

EN 50581:2012

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

#### Additional Qualifications:

Philips Lighting Emmen is certified in accordance with:

• Quality Management System IS09001:2008 (REG # 45451)

Environmental Management System ISO 14001:2004 (REG # 2147447)

21<sup>st</sup> November 2014

Harry van Os Quality Manager, PLS, IPSC Emmen

Philips Lighting BV Kapitein Grantsttraat 9 7821 AP Emmen The Netherlands

21-Nov-2014