EC Declaration of Conformity

We, Philips Lighting IPSC LAMOTTE-BEUVRON,
Le Vivier, RN20 nord.
41600 LAMOTTE-BEUVRON (France)

Internal Ref. Nr.: **LDB-7/QDL144000**
Year in which CE Mark was first affixed*: 2014*

Declare under our responsibility for the products:

Product Range:	**NAME: Luxspace2** **DESCRIPTION: Recessed** LED luminaire 230/240V AC – 50/60hz – IP20 - Class II - suitable for normally flammable surface Resistant to the Glow wire test of 850°C
Product Code:	**DN570B LED24S/840 - DN570B LED24S/830 - DN571B LED24S/840 – DN571B LED24S/830 - DN570B LED20S/840 - DN570B LED20S/830 – DN571B LED20S/840 - DN571B LED20S/830 - DN570B LED12S/840 – DN570B LED12S/830 - DN571B LED12S/840 -. DN571B LED12S/830.**

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 60.598-2-2 (2012) Recessed luminaires** *(Luminaires encastrés)*
- Used in conjonction with **EN60598-1 (2008) + A11 (2009) Luminaires** – general requirements and tests

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

- **EN 55015 (2006) +A1 (2007 + A2 (2009) Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment** (Limites et méthodes de mesures des perturbations radioélectriques produites par les appareils électriques d'éclairage et les appareils analogues)
- **EN 61547 (2009) Equipment for general lighting purposes – EMC immunity requirements** (Equipements pour l'éclairage a usage général – prescriptions concernant l'immunité CEM)
- **EN 61000-3-2 (2006) + A2 (2009) Limits for Harmonic emissions (<16A per phase)** (Limites pour les émissions de courant harmonique (<16A par phase))

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 in conformity with ISO 9001 or CENELEC permanent documents.

Factory qualifications

The factory is certified in accordance with :

- Quality Management System ISO9001:2000
- Environmental Management System ISO 14001
- Occupational Health & Safety Management System OHSAS 18001
- The internal Laboratory is certified "SMT" according ISO 17025 in conjunction with LCIE

The quality system in operation includes at least :

- Quality system in production :
- 100% electrical testing on both safety aspects and functioning
- Sampling and inspection of packed products according to production quality inspection system

January 20th, 2014
Lamotte Beuvron
FRANCE

Brigitte Mauchien
Quality & Environmental Manager

