

DECLARATION OF CONFORMITY

No. **S.CE/EN/0287/V1/2009/216**



Kanlux S.A., ul. Objazdowa 1-3, 41-922 Radzionków, (Poland)
herewith declares that the product:

LED POWER SUPPLY

Type / types: **RICO**

Trade mark: **Kanlux**

Basic parameters: PRI: 220-240V; 50/60Hz; 0,055A; λ 0,8
SEC: DC 350mA; 12-24V
4...6 x 1W LED, class II, , IP20

is in conformity with the provisions of the following EC directive(s)

Directive (LVD) – 2006/95/EC of the European Parliament and of the Council of 12 December 2006 on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

Directive (EMC) - 2004/108/EC of the European Parliament and of the Council of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC

References of standards and/or technical specifications applied for this declaration of conformity:

EN 61347-1:2001

Lamp controlgear - Part 1: General and safety requirements

EN 61347-2-13:2006

Lamp controlgear - Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules

EN 55015:2006+A1:2007

Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment

EN 61000-3-2:2006

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:1995+A1:2001+A2:2005

Electromagnetic compatibility (EMC) - Part 3: Limits - Section 3: Limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current 16 A

EN 61547:1995+A1:2000

Equipment for general lighting purposes - EMC immunity requirements

Additional information:

Kanlux S.A. has an implemented Quality Management system according to norm **ISO 9001:2000** confirmed by ISO certificate PL8000069 issued by Bureau Veritas Certification Polska Sp. z o.o.

Last two digits of the year in which the CE marking was affixed: 09
NWP/736, ID0287, S.CE/216

Radzionków, 15.05.2009

Kanlux S.A.
Z-ca Dyrektora Importu
ds. Przygotowania Sprzedaży


Michał Szuka

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name and function of the signatory