

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

MOTION SENSOR

(1) **MERGE JQ-L** Type / types:

(2) MERGE JQ-O

Kanlux **Trade mark:**

220-240V/50Hz; IP20; class II; \(\overline{\mathbf{F}} \); (1) max.100/300W; (2) max.600/2000W **Basic parameters:**

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 60669-1:1999+A1:2002

Switches for household and similar fixed-electrical installations - Part 1: General requirements

EN 60669-2-1:2004

Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic switches

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 lowvoltage 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/1021, ID0299, S.CE/229

Radzionków, 07.08.2009

Kanlux S.A. ca Dyrektora Importu ds. Przygotowania Sprzedaży Michal Szruka

name and function of the signatory