



# CERTIFICATE

of Conformity

EC Council Directive 73/23/EEC  
as last amended by EC Directive 93/68/EEC  
Low Voltage Directive

Registration No.: ATS2005061

宁波市乐星感应电器有限公司

Applicant:

Ningbo Lexing Inductor Electronic Co., Ltd.

No. 35 Zhuquan Road, Science & Technology Zone, Ninghai County  
Zhejiang, China

Product:

Infrared Motion Sensor

Identification:

Model No. : LX28A (trademark: LEXING)

Serial No. : n.a.

Rating : AC 240V, 50Hz, 1200W

Standards:

EN 60669-1: 1999

EN 60669-2-1: 2000 +A2:2001

The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 73/23/EEC, in its latest amended version, referred to as the Low Voltage Directive. This certificate does not imply assessment of the production and does not permit the use of ATC's logo. The applicant of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex III of the Directive.

Certified by



April 14, 2005

Date

Sam Dong



The CE Marking may only be used if all relevant and effective EC Directives are complied with.





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# Declaration of Compliance

No.: ATE2005355

The following products has been tested by us with the listed standards and found in compliance with the council EMC directive 89/336/EEC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

Submitter

宁波市乐星感应电器有限公司

Ningbo Lexing Inductor Electronic Co., Ltd.

Address

No. 33 档案收藏路  
Ninghai County, Zhejiang, China

Product

Infrared Motion Sensor

Model No.

LX28A

### Test Standards:

EN55015: 2000 + A1:2001 + A2: 2002	Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment
EN61000-3-2: 2000	Electromagnetic Compatibility (EMC) Part 3: Limits — Section 2. Limits for harmonic current emission (equipment input current $\leq 16A$ per phase)
EN61000-3-3: 1995 + A1: 2001	Electromagnetic Compatibility (EMC) Part 3: Limits — Section 3: limitation of voltage fluctuations and flicker in low-voltage supply systems for equipment with rated current $\leq 16A$
EN61547: 1995 + A1: 2000	Equipment for general lighting purpose — EMC immunity requirements



Martin

(Manager)

Date: Mar. 25, 2005

The certificate is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab. logo.