Reference No.	:	WTN21N05045908E
Applicant	:	Ningbo Ehome electronic Co.,Ltd
Address	:	Yonghe Road, Qiaotouhu Industrial Zone,Ninghai,Ningbo,China
Manufacturer	:	Ningbo Ehome electronic Co.,Ltd
Address	:	Yonghe Road, Qiaotouhu Industrial Zone,Ninghai,Ningbo,China
Product	:	Infrared motion sensor
Model No.	:	ST06A, ST06B, ST07
Technical data	:	220-240V~, 50/60Hz, Incandescent Lamp:1200W, LED Light, LED/Energy saving lamp:300W

Test Standards:

EN IEC 55015:2019+A11:2020 EN 61547:2009 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019

The above product has been tested by us with the listed standards and found in compliance with the European Electromagnetic Compatibility Directive 2014/30/EU.It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

EN IEC 55015: Limits and methods of measurement of radio Disturbance characteristics of electrical lighting and similar equipment.

EN 61547: Equipment for general lighting purposes — EMC immunity requirements EN IEC 61000-3-2: Electromagnetic Compatibility (EMC) Part 3-2: Limits for harmonic current emissions(Equipment input current up to and including 16A per phase) EN 61000-3-3: Electromagnetic Compatibility (EMC) Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the EU Declaration of Conformity , the CE marking as shown below can be affixed on the equipment under the sole responsibility of the manufacturer.





The statement is based on a single evaluation of the sample of above mentioned product. It does not imply an assessment of the whole production.

Waltek Testing Group (Ningbo) Co., Ltd.

Hotline: 400-840-2288 E-mail: info@waltek.com.cn Http://www.waltek.com.cn

Ver.11.20, WALTEK is registered trademark. Utilisation and application requires prior approval.



Reference No.	:	WTN21D05046181S	
Holder	:	Ningbo Ehome electronic Co.,Ltd	
Address	:	Yonghe Road, Qiaotouhu Industrial Zone, Ninghai,Ningbo, China	TESTING-C
Product	:	Infrared motion sensor	
Model(s)	:	See model list	
Ratings	:	220-240V~, 50/60Hz, Max.600W for LED lamp, Max. for incandescent lamp.	1200W

Test Standards:

EN 60669-1:2018/AC:2020-02 EN 60669-2-1:2004+A1:2009+A12:2010

The above product has been tested by us with the listed standards and found in complianc e with

the Low Voltage Directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this Low Voltage Directive.

Switches for household and similar fixed-electricalinstallations –Part 1: General requirements

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

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above mentioned EU Directive. Other relevant Directives have to be observed.

After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment ΔT_{IOA}





The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.

Waltek Testing Group Co., Ltd.

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Attachment Model list



Reference No.: WTN21D05046181S

Product name	Model name	Description
Infrared motion sensor	ST06A	220-240V~, Max.300W for
	ST06B	LED, Max.1200W for
	ST07	incandescent lamp

=====End of Attachment======

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