

Reference No. : WTN22D01001711S
Holder : Ningbo Ehome Electronic Co.,Ltd
Address : Yonghe Road, Qiaotouhu Industrial Zone, Ninghai,
Ningbo, China
Product : Infrared Motion Sensor
Model(s) : See General product information Model list
Ratings : Rated voltage: 220-240V AC, 50/60Hz; 1E4; IP20;
Load: See model list on page 2



Test Standards:
EN IEC 61058-1:2018
EN 61058-1-2:2016

The above product has been tested by us with the listed standards and found in compliance 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 appliances —Part 1: General requirements
Switches for appliances —Part 1-2: Requirements for 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.



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.

Hotline:400-840-2288

E-mail:info@waltek.com.cn

Http://www.waltek.com.cn

Attachment

Model list



Reference No.: WTN22D01001711S

Model	Load
ST41F	1200W Incandescent lamp, 600W LED lamp / Energy saving lamp
ST45A	1200W Incandescent lamp, 600W LED lamp / Energy saving lamp
ST41C	1200W Incandescent lamp, 600W LED lamp/ Energy saving lamp
ST41A	1200W Incandescent lamp, 600W LED lamp/ Energy saving lamp
ST44	800W Incandescent lamp, 400W LED lamp/ Energy saving lamp
ST40A	800W Incandescent lamp, 400W LED lamp/ Energy saving lamp
ST40B	400W Incandescent lamp, 200W LED lamp/ Energy saving lamp
ST40C	800W Incandescent lamp, 400W LED lamp/ Energy saving lamp
ST40	800W Incandescent lamp, 400W LED lamp/ Energy saving lamp
ST41	1200W Incandescent lamp, 600W LED lamp / Energy saving lamp
ST41B	1200W Incandescent lamp, 600W LED lamp / Energy saving lamp
ST42	1200W Incandescent lamp, 600W LED lamp/ Energy saving lamp
ST41FP	1200W Incandescent lamp, 600W LED lamp/ Energy saving lamp

====End of Attachment====

Waltek Testing Group Co., Ltd.

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Reference No. : WTN22N01001709E
 Applicant : Ningbo Ehome electronic Co.,Ltd
 Address : Yonghe Road, Qiaotouhu Industrial Zone,Ninghai,Ningbo,China
 Manufacturer : Same as applicant
 Address : Same as applicant
 Product : Infrared Motion Sensor
 Model No. : ST41F, others see attachment
 Technical data : 220-240V~, 50/60Hz, other details see attachment

Test Standards:

- EN IEC 55015:2019+A11:2020
- EN 61547:2009
- EN IEC 61000-3-2:2019+A1:2021
- 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.



Manager: Jianzhong Mao
 Date: 2022-03-10

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

Attachment

Model list



Reference No.:WTN22N01001709E

No.	Model	Rated Input	Max Power	Note
1.	ST41F	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
2.	ST41	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
3.	ST41B	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
4.	ST42	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
5.	ST45A	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
6.	ST41C	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
7.	ST44	220-240V~, 50/60Hz	800W	Incandescent Lamp
			400W	LED Light LED/Energy saving lamp
8.	ST40	220-240V~, 50/60Hz	800W	Incandescent Lamp
			400W	LED Light LED/Energy saving lamp
9.	ST40A	220-240V~, 50/60Hz	800W	Incandescent Lamp
			400W	LED Light LED/Energy saving lamp
10.	ST40B	220-240V~, 50/60Hz	400W	Incandescent Lamp
			200W	LED Light LED/Energy saving lamp
11.	ST40C	220-240V~, 50/60Hz	800W	Incandescent Lamp
			400W	LED Light LED/Energy saving lamp
12.	ST41FP	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp
13.	ST41A	220-240V~, 50/60Hz	1200W	Incandescent Lamp
			600W	LED Light LED/Energy saving lamp

