





# TEST REPORT



REPORT NO.: CTNT2410140070101

Product name: ETS`TRIMMER

Model No.: D0825OT

Applicant: Zhejiang RTS Test Co., LTD.

Test procedure: Entrustment Test



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# **TEST REPORT IEC 62471:2006**

### Photobiological safety of lamps and lamp systems

#### EN 62471:2008

## Photobiological safety of lamps and lamp systems

Report Number...... CTNT2410140070101

Date of issue .....: Nov 04, 2024

Shenzhen Zhongwei Testing Technology Co., Ltd.

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Applicant's name ...... Zhejiang RTS Test Co., LTD.

Address ......: Floor 4, No. 140 Tongtai Road, Yiwu City, Zhejiang Province, China

Manufacturer's name...... Zhejiang RTS Test Co., LTD.

Address ......: Floor 4, No. 140 Tongtai Road, Yiwu City, Zhejiang Province, China

**Test specification:** 

Standard.....: IEC 62471:2006

EN 62471:2008

Test procedure .....: Entrustment Test

Non-standard test method .....: N/A

Test Report Form No. .....: IEC 62471B

Test Report Form(s) Originator ....: VDE Testing and Certification Institute

Master TRF.....: Dated 2018-08-16

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Test item description .....: ETS` TRIMMER

Trade Mark....:: N/A

Model/Type reference .....: D0825OT

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Page 3 of 17 Report No.: CTNT2410140070101 Test item particulars .....: Tested lamp system ...... N/A Lamp classification group (IEC 62471: 2006)....... ⊠ exempt □ risk 1 □ risk 2 □ risk 3 Lamp classification group (EN 62471: 2008)...... ⊠ exempt ☐ risk 1 ☐ risk 2 ☐ risk 3 Lamp cap .....: N/A Bulb .....: N/A Rated of the lamp...... 5V= 1A Furthermore, marking on the lamp ...... N/A Seasoning of lamps according IEC standard...... N/A Temperature by measurement...... 24.6°C Information for safety use.....: N/A Responsible Testing Laboratory (as applicable), testing procedure and testing location(s): Shenzhen Zhongwei Testing Technology Co., Ltd. **Laboratory Name** Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Testing location/ address....: Street, Longgang District, Shenzhen, Guangdong, China Steve Zhon Tested by(Test Engineer).....: : Steve Zhou Reviewed By(Supervisor)....: Oliver Long Approved by(Chief Engineer) .....: Flight Lee List of Attachments (including a total number of pages in each attachment Photo document - Test data graph Summary of testing: Tests performed (name of test and test clause): **Testing location:** Determination of the result includes consideration Shenzhen Zhongwei Testing Technology Co., Ltd. of measurement uncertainty from the test Room 114, 2/F., Building C, No.108, Lijia Road, equipment and methods. Henggang Street, Longgang District, Shenzhen, According to the test of IEC 62471:2006 Guangdong, China Photobiological safety of lamps and lamp systems. Tel: 086-755-28680489 The unit classification is the Except Group. E-mail: admin@ctnt-cert.com According to the test of EN 62471:2008 Web: www.ctnt-cert.com Photobiological safety of lamps and lamp systems. The unit classification is the Except Group.