

TEST REPORT



REPORT NO.: CTNT240819024R

Product name: USB mosquito killer lamp

Model No.: DI0053

Applicant: Ningbo Home-Dollar Imp.& Exp.Corp.

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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TEST REPORT**EN IEC 62471-6:2023****Photobiological safety of lamps and lamp systems –
Part 6: Ultraviolet lamp products****Report Number.....** : CTNT240819024R**Date of issue.....** : Oct 10, 2024**Name of Testing Laboratory****preparing the Report.....**

Shenzhen Zhongwei Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,
Longgang District, Shenzhen, Guangdong, China

Tel: 086-13662574496

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Applicant's name : Ningbo Home-Dollar Imp.& Exp.Corp.**Address.....** : 69 Guangyuan Road, Jiangbei District, Ningbo,China**Manufacturer's name** : Ningbo Home-Dollar Imp.& Exp.Corp.**Address.....** : 69 Guangyuan Road, Jiangbei District, Ningbo,China**Test specification:****Standard.....** : EN IEC 62471-6:2023**Test procedure** : Entrustment Test**Non-standard test method** : N/A**Test Report Form No.** : EN IEC 62471-6_B**Test Report Form(s) Originator** : CTNT**Master TRF.....** : -**General disclaimer:**

The test results presented in this report relate only to the object tested.

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The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Test item description : USB mosquito killer lamp**Trade Mark.....** : N/A**Model/Type reference** : DI0053




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Test item particulars		
Tested lamp: <input checked="" type="checkbox"/> continuous wave lamps <input type="checkbox"/> pulsed lamps		
Tested lamp system.....: N/A		
Lamp classification group: <input checked="" type="checkbox"/> exempt <input type="checkbox"/> risk 1 <input type="checkbox"/> risk 2 <input type="checkbox"/> risk 3		
Lamp cap: N/A		
Bulb: N/A		
Rated of the lamp: 5V $\overline{\text{---}}$ 1A		
Furthermore marking on the lamp: N/A		
Seasoning of lamps according IEC standard.....: N/A		
Used measurement instrument.....: Photobiological safety test system		
Temperature by measurement.....: 24.5°C		
Information for safety use: N/A		
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.	
Testing location/ address.....:	Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
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): Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. According to the test of EN IEC 62471-6:2023 Photobiological safety of lamps and lamp systems. -Part 6: Ultraviolet lamp products The unit classification is Exempt group.		Testing location: Shenzhen Zhongwei Testing Technology Co., Ltd. Room 114, 2/F., Building C, No.108, Lijia Road, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cntn-cert.com Web: www.cntn-cert.com

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