

TEST REPORT



REPORT NO.: CTNT2411280100101

Product name: LED circular table floating

Model No.: D28300T

Applicant: Zhejiang RTS Test Co., LTD.

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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TEST REPORT**EN 62471:2008****Photobiological safety of lamps and lamp systems****Report Number** : CTNT2411280100101**Date of issue** : Dec 30, 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 : 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**..... : EN 62471:2008**Test procedure** : Entrustment Test**Non-standard test method** : N/A**Test Report Form No.** : EN 62471C**Test Report Form(s) Originator** : VDE Testing and Certification Institute**Master TRF**..... : Dated 2018-08-16**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 : LED circular table floating**Trade Mark** : N/A**Model/Type reference** : D2830OT

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Test item particulars	:	
Tested lamp	:	☒ continuous wave lamps ☐ pulsed lamps
Tested lamp system.....	:	N/A
Lamp classification group (EN 62471: 2008).....	:	☒ exempt ☐ risk 1 ☐ risk 2 ☐ risk 3
Lamp cap	:	N/A
Bulb	:	N/A
Rated of the lamp.....	:	4.5V 
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.....	:	24.0°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 62471:2008 Photobiological safety of lamps and lamp systems. The unit classification is the Except 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@cnt-cert.com Web: www.cnt-cert.com
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