

TEST REPORT

REPORT NO.: CTNT230807006R



Product name: OUTDOOR LAMP

Model No.: 200079

Applicant: ZHEJIANG CANWELL INTERNATIONAL PRODUCT
CO., LTD.

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



TEST REPORT**EN 62471:2008****Photobiological safety of lamps and lamp systems****Report Number.....:** CTNT230807006R**Date of issue.....:** Aug 18, 2023**Name of Testing Laboratory****preparing the Report.....:**



Shenzhen Zhongwei Testing Technology Co., Ltd.
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Applicant's name.....: ZHEJIANG CANWELL INTERNATIONAL PRODUCT CO., LTD.**Address.....:** Floor 25A, Tower A, Wisdom Gate, No. 9 Jiangnan Avenue, Xixing Street, Binjiang District, Hangzhou, Zhejiang, China**Manufacturer's name.....:** YUYAO YUANYUN ELECTRONIC FACTORY**Address.....:** NO.67, SHICHANG ROAD, HUILONG ILLIAGE, HUANGJIABUTOWN, YUYAO CITY, ZHEJIANG, CHINA**Test specification:****Standard.....:** EN 62471:2008**Test procedure.....:** Entrustment Test**Non-standard test method.....:** N/A**Test Report Form No.....:** EN 62471_B**Test Report Form(s) Originator.....:** CTNT**Master TRF.....:** Dated 2021-12-21**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.....: OUTDOOR LAMP	
Trade Mark.....: N/A	
Model/Type reference.....: 200079, 202608, 200079A, 200079B, 202608A, 202608B	
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 (IEC 62471: 2006).....: <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.....: 5.0V  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.....: 25.3°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)..... :	Oliver Long 
Reviewed By(Supervisor).....:	Airan Lu 
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 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@cnt-cert.com Web: www.cnt-cert.com

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