

TEST REPORT



REPORT NO.: CTNT2411250170101

Product name: Document Examination System

Model No.: Spectra Check

Applicant: Projectina AG

Test procedure: Entrustment Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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<p>TEST REPORT IEC 62471:2006 Photobiological safety of lamps and lamp systems</p> <p>EN 62471:2008 Photobiological safety of lamps and lamp systems</p>	
Report Number	CTNT2411250170101
Date of issue	Jan 09, 2025
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 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com
Applicant's name	Projectina AG
Address	Dammstrasse 2, CH-9435 Heerbrugg, Switzerland
Manufacturer's name	Projectina AG
Address	Dammstrasse 2, CH-9435 Heerbrugg, Switzerland
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
General disclaimer:	
<p>The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.</p>	
Test item description	Document Examination System
Trade Mark	Spectra Check
Model/Type reference	Spectra Check

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Test item particulars: _____

Tested lamp: continuous wave lamps pulsed lamps


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.....: 12V  5A 60W

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.....: 23.2°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:

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
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 E-mail: admin@ctnt-cert.com
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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 IEC 62471:2006 and EN 62471:2008 Photobiological safety of lamps and lamp systems.

The test results are shown in the preview table below:

Mode	Category (IEC 62471)	Category (EN 62471)
T-IR	Except Group	Except Group
T-UVA	Except Group	Risk Group1 (Low-Risk)

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