





TEST REPORT



REPORT NO.:CTNT2410160070201(A1)

Product Name:	IPL Hair Removal
257	

Model No.: SL-B330

Applicant: Shenzhen Semlamp Intelligent Technology Co., Ltd

Test Procedure: Entrustment Test





TEST REPORT EN IEC 60335-2-113

Household and similar electrical appliances - Safety -Part 2-113: Particular requirements for beauty care appliances incorporating lasers and intense light sources

Report Number....: CTNT2410160070201(A1)

Date of issue: Dec.26,2024

Shenzhen Zhongwei Testing Technology Co., Ltd.

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Name of Testing Laboratory preparing the Report:

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Applicant's name:: Shenzhen Semlamp Intelligent Technology Co., Ltd

Room 915, Lankun Building, Minkang Road, Minzhi Avenue, Longhua

District, Shenzhen, Guangdong, China

Shenzhen Semlamp Intelligent Technology Co., Ltd Manufacturer's name:

Room 915, Lankun Building, Minkang Road, Minzhi Avenue, Longhua

District, Shenzhen, Guangdong, China

Test specification:

Standard:: EN IEC 60335-2-113: 2023+A11: 2023 for use in conjunction with

EN 60335-1: 2012+A11: 2014+A12: 2017+A13: 2017+A14:

2019+A2: 2019+A1: 2019+A15: 2021+A16: 2023

Test procedure:: **Entrustment Test**

Non-standard test method:: N/A

Test Report Form No.....: IEC60335_2_113B

Test Report Form(s) Originator: TÜV Rheinland Japan Ltd.

Dated 2023-05-12 Master TRF....::

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General disclaimer:

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

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Remark:

Page 3 of 92

	rage 3 of 92 Report No. CTN 1241	0100070201(A1)
Test item description:	IPL Hair Removal	
Trade Mark(s)::	semlamp	
Model/Type reference:	SL-B330, SL-B287, SL-B333	
Ratings:	Adapter input: 100-240V~ 50/60Hz 1A Adapter output: 12V 3A 36W	
Test item particulars:		
Classification of installation and use	: Handheld appliances	(Q)
Supply Connection	: Adapter power supply	>
Protection against electric shock	: Class II appliance	
Mass(kg)	: 0.3	
Possible test case verdicts:		
- test case does not apply to the test ob	piect: N/A	
- test object does meet the requirement		
- test object does not meet the requiren		Ô
- test object does not conduct an evalu		
Testing		
Date of receipt of test item		
Date (s) of performance of tests		
	00.10 1.00.10,2024	
number followed by A1.	riginal report CTNT2410160070201, identified very distribution modification, and there are no of nal report.	
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Throughout this report a comma /	☑ point is used as the decimal separator.	
the company within 15 days from the d 2. Entrusting test only responsible for t entrusting party to understand the qual 3. This test report is invalid without the 4. This report may not be reproduced i 5. Test items with "*" are unauthorized	the incoming samples, and the test results are usity of the samples. The "test stamp". In part without permission to avoid ambiguous items The collected within three months of receipt of the collected within three months.	interpretation.
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Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be

IPL Hair Removal Model: SL-B330

Rated input: 12V 3A 36W

Manufacture: Shenzhen Semlamp Intelligent Technology Co.,

Ltd

Made in China







General product information:

- The appliance is used only indoor
- After connecting to the power supply, the power indicator light will turn on. Touch and briefly press the power button to turn on the device. In the power on state, touch and short press the gear key to cycle through 1-9 gears in sequence, and the screen will adjust accordingly Should display levels 1-9.
- The EUT is powered by a dedicated adapter.
- The under test model SL-B330 and the series models SL-B287, SL-B333 are identical except model name and appearance decoration. The differences do not affect product safety and performance.
- This product has different colored appearances, for details, please refer to Sample photo.

Product	Model	wavelength range	Energy regulation range (± 10%)	Light outlet area
IPL Hair Removal	SL-B330	530nm-1200nm	2.2-5.3 J/cm²	3.6cm ²

Summary of testing:

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

Testing procedure and testing location

Laboratory

name.....

Shenzhen Zhongwei Testing Technology Co., Ltd.

Testing

Room 106, 1/F, No. 109, Lijia Road, Henggang Community, Henggang

location/address:

Street, Longgang District, Shenzhen, Guangdong, China

Testing procedure

TL 🛛 RMT 🗆 SMT 🗆 WMT \(\Bar{\pi} \) TMP \(\Bar{\pi} \)

Tested By

(Test Engineer)

George Tian

Jackie Chen

George Tian Jackie Chen

Reviewed By

(Supervisor)

Approved By

(Chief Engineer)

Flight Lee

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