

TEST REPORT



REPORT NO: CTNT2502120060101

Product name: Led Star Light

Model No.: MGY-13D

Applicant: Shenzhen Beautiful light Technology Co., Ltd.

Test procedure: Type Test

Shenzhen Zhongwei Testing Technology Co., Ltd.



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TEST REPORT EN 60825-1 Safety of laser products – Part 1: Equipment classification and requirements EN 50689: 2021 Safety of laser products – Particular Requirements for Consumer Laser Products	
Report Number	CTNT2502120060101
Date of issue	Feb 24, 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	Shenzhen Beautiful light Technology Co., Ltd.
Address	2nd Floor, Building 1, Jingyi Industrial Zone, Tianbei Village, Guanlan Town, Longhua New District, Shenzhen
Manufacturer's name	Shenzhen Beautiful light Technology Co., Ltd.
Address	2nd Floor, Building 1, Jingyi Industrial Zone, Tianbei Village, Guanlan Town, Longhua New District, Shenzhen
Test specification:	
Standard	EN 60825-1: 2014+A11: 2021&EN 50689: 2021
Test procedure	Type Test
Non-standard test method	N/A
Test Report Form No.	EU_GD_IEC60825_1G
Test Report Form(s) Originator	TÜV Rheinland LGA Products GmbH
Master TRF	Dated 2021-11-05
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 Star Light
Trade Mark	N/A
Model/Type reference	MGY-13D, MGY-141, MGY-142, MGY-143, MGY-145, MGY-015
Ratings	5V [~] 1A

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Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.	
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by (Test Engineer):	Steve Zhou	<i>Steve Zhou</i>
Reviewed by (Supervisor):	Oliver Long	<i>Oliver Long</i>
Approved by (Chief Engineer):	Flight Lee	<i>Flight Lee</i>
List of Attachments (including a total number of pages in each attachment): - Test data graph, Photo document		
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 60825-1: 2014+A11: 2021 Safety of laser products – Part 1: Equipment classification and requirements. And also considered with the EN 50689: 2021 Safety of laser products – Particular Requirements for Consumer Laser Products. This product complied with the requirements of Class 1.	Testing location: Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com	
Test item particulars		
Classification of installation and use:	: transportable / portable / stationary / mobile / fixed / permanently installed / hand-held	
Supply Connection:	: internally powered / permanently installed / appliance coupler / non-detachable cord / detachable cord	
laser Class as defined in 3.44 and 3.18 through 3.24 of EN 60825-1: 2014+A11: 2021	Class 1, 1C, 1M, 2, 2M, 3R, 3B, or 4	
laser output (power or energy):	See below	
Accessories and detachable parts included in the evaluation	N/A	

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