Test Report

No.: CANEC26005422733 **Date:** Apr 01, 2026

Client Name: SHENZHEN CHENGXING ELECTRONIC TECHNOLOGY CO LTD

Client Address: 705-709, NANGUANG BUILDING, 1004 HUAFU ROAD, HUAQIANG NORTH STREET, FUTIAN DISTRICT, SHENZHEN

Sample Name:	RGB LED
Model No.:	XL-Z3535RGBA-SG
Client Ref. Information:	XL-B1010RGBTHF,XL-B1212RGBA-HF,XL-B1515RGBA-HF,XL-B2020RGBA-HF,XL-Z1415RGBA-SG,XL-Z1921RGBA-SF,XL-Z1921RGBA-SG,XL-Z2727RGBA-SG,XL-Z3535RGBA-SG,XL-M09RGBA-HF,XL-3510RGBA-SG
Manufacturer:	XINGLIGHT
Supplier:	XINGLIGHT
Origin of the Product(s):	China

The above sample(s) and information were provided by the client.

SGS Job No.:	GZP26-005937
Sample Receiving Date:	Mar 12, 2026
Testing Period:	Mar 12, 2026 ~ Mar 19, 2026
Test Requested:	Select test(s) as requested by the client.
Test Method(s):	Please refer to next page(s).
Test Result(s):	Please refer to next page(s).

Test Requirement	Conclusion
Halogen	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jessie-JX Li
Approved Signatory

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ND

Test Result(s):

Test Part Description

SN ID	Sample No.	SGS Sample ID	Description
SN1	A14	CAN26-0054227-0001.C014	" RGB LED "

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected (< MDL)
(4) "-" = Not Regulated

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A14
Fluorine(F)	mg/kg	20	28
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

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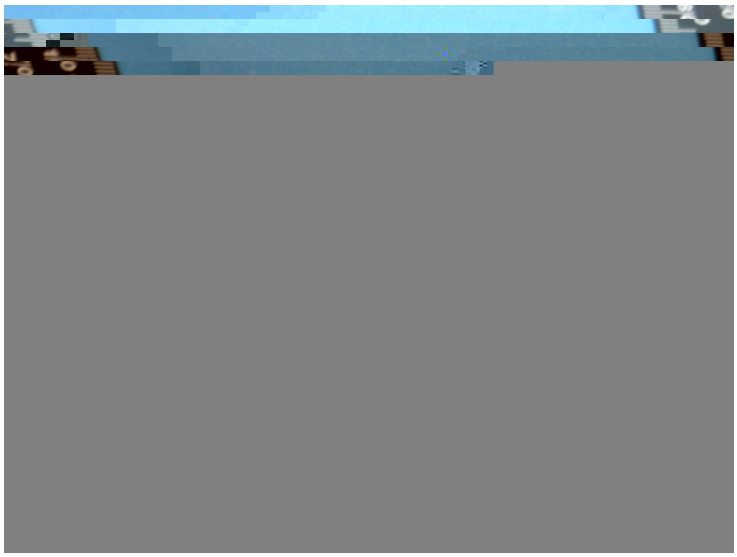
Sample Photo:



CAN26-0054227-0001.C014

SGS authenticate the photo on original report only

*** End of Report ***

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