

## Test Report

No.: CANEC26005422753

Date: Apr 01, 2026

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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: ASSEMBLY LED

Model No.: XL-DZ304SYGD/4

Client Ref. Information: XL-XL-DZ304SYGD/4,XL-DZ304SYGD/1,XL-DZ304SYGD/2,XL-DZ304SYGD/3,3MM,5MM,234MM,Monochrome,Bicolor,Single hole,Multiple hole

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 23, 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 Li

Jessie-JX Li  
Approved Signatory

Scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch

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## Test Result(s):

### Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A4	CAN26-0054227-0001.C004	Black plastic
SN2	A5	CAN26-0054227-0001.C005	Green plastic

### 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	A4	A5
Fluorine(F)	mg/kg	20	ND	ND
Chlorine(Cl)	mg/kg	50	ND	643
Bromine(Br)	mg/kg	50	ND	850
Iodine(I)	mg/kg	50	ND	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( $w=0$ ) stated in ILAC-G8:09/2019.



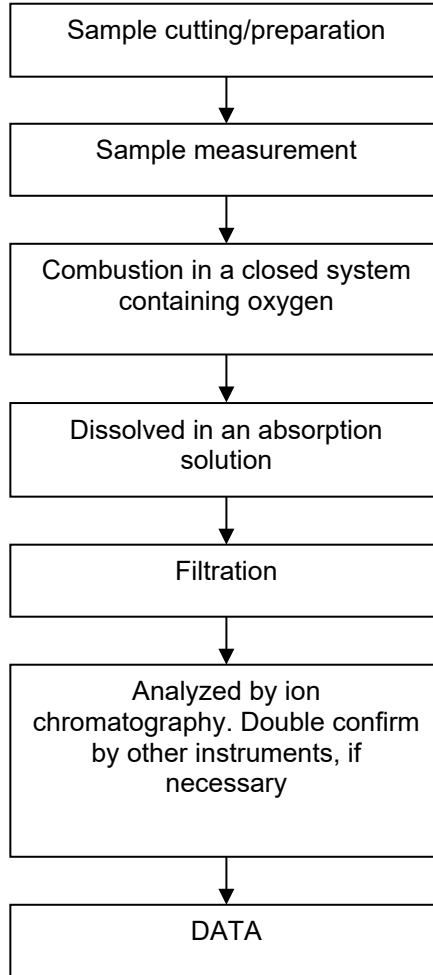
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### Halogen Testing Flow Chart



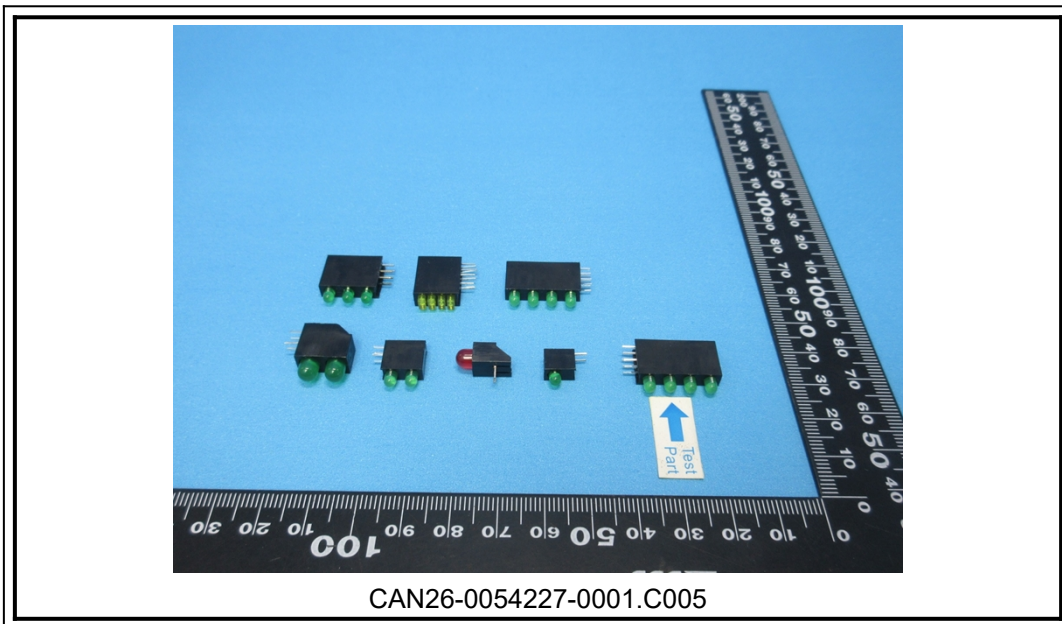
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### Sample Photo:



SGS authenticate the photo on original report only  
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