



## DEGREES OF PROTECTION PROVIDED BY ENCLOSURES IP Testing Report



Testing Laboratory

1888

- 1.The inspection report totally has 7 pages, and it will be invalid when the pages are separated.
- 2.The inspection report shall not be extracted without the consent of use.
- 3.The inspection report may not be used for advertising, publications or merchandising purposes.
- 4.The inspection report will be invalid without the "the seal on the perforation".
- 5.The inspection report is only responsible for the test samples.





## DEGREES OF PROTECTION PROVIDED BY ENCLOSURES TESTING

Applicant : GlacialTech Inc.

Applicant Address : 9Fl., No.352, Sec. 2, Jung Shan Rd., Jung He City, Taipei, Taiwan, 235, R.O.C.

Sample : LED Downlight 6-inch

Model / Logo : GL-DL06xyz /



Load Type : LED 0.068W × 162PCS

Rated Voltage : 100-240Vac / 50-60Hz

Tested Voltage : 230Vac / 50Hz

Dimensions : Ø180mm × 13 mm (H)

Standard : IEC/EN 60529、IEC/EN 60598-1、IEC/EN 60598-2-2

Sampling procedure : Sent by applicant

Sampling date : Jul 15, 2010

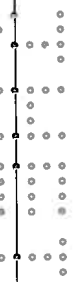
Testing date : Jul 15, 2011 ~ Jul 18, 2011

Testing engineer : Peng-Tai Huang

Laboratory : Jing Hong Examine Technology Co., Ltd.

Result of test : IP5X, Result of test refers to consult page 3.

Report signee : Chen Chang-Lung





# Jing Hong Examine Technology Co., Ltd.

Address : No.170, Jianguolun, Erlun Township, Yunlin County 649, Taiwan (R.O.C.)  
Tel : (05)599-0970 Fax : (05)598-5199  
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Publish date : Jul 25, 2011

Report No.11-0364-01

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1. Result of test : IP5X

2. Description of test :

Test items		Standards of test	Result of test
1.Degrees of protection against access to hazardous parts.	IP5X	IEC/EN 60529 【sec.11.4】 【sec.13.1】 【sec.13.4】 【sec.13.5】	The protection is satisfactory.
2.Degrees of protection against solid foreign objects.		IEC/EN 60598-1 【sec.9】 IEC/EN 60598-2-2 【sec.13】	





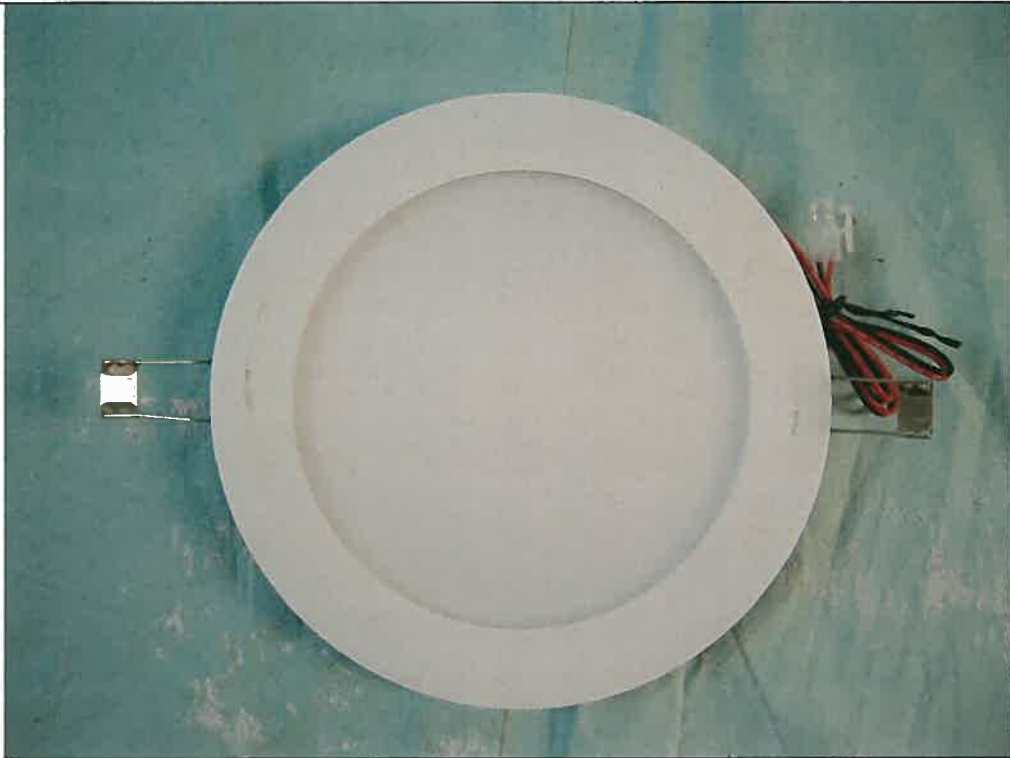
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Front



Side





Back





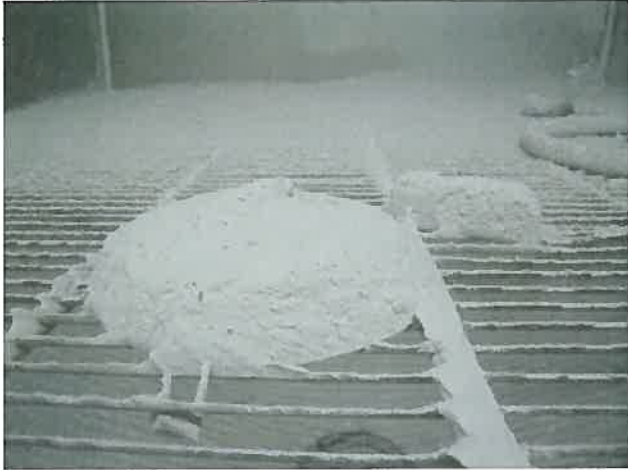
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IP5X Testing



Result





List the name and use the equipment :

Part	Instrument telescope facility name	Model / Logo	Part	Effective Date Correction	Remarks
1	Temperature and humidity barometer	ISUZU / THB-36-MN7	GH-001	2012/02/01	
2	Dust testing machine	NEW-FLOW / DT-3375	GH-005	2011/10/10	
3	Waterproof Tester	CHTEK	GH-006	No Correction	
4	IP liquid flow meter(一)	NEW-FLOW/ 0-100L/min	GH-006-01	2011/10/03	
5	IP liquid flow (二)	NEW-FLOW/ 0-15L/min	GH-006-02	2011/10/03	
6	IP liquid flow (三)	NEW-FLOW/ 0-10L/min	GH-006-03	2011/10/03	

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