



## DEGREES OF PROTECTION PROVIDED BY ENCLOSURES IP Testing Report



Testing Laboratory

1888

1. The inspection report totally has 6 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 Flood Light

Model / Logo : GL-FL12XYZ /  or **BR**

(XYZ maybe any character or number or blank for marketing purpose only)

Load Type : LED Module 12W × 1PCS

Rated Voltage : AC 230V / 50 Hz

Dimensions : 113 mm (L) × 85 mm (W) × 107 mm (H)

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

Sampling procedure : Sent by applicant

Sampling date : Feb 23,2012

Testing date : Feb 24,2012 ~ Mar 20,2012

Testing engineer : Peng-Tai Huang

Laboratory : Jing Hong Examine Technology Co., Ltd.

Result of test : IP66, Result of test refers to consult page 3.

Report signee : Chen Chang-Lung



1. Result of test: IP66

2. Description of test:

Test items		Standards of test		Result of test
1.Degrees of protection against access to hazardous parts.	IP6X	IEC/EN 60598-1	【sec.9】	The protection is satisfactory.
2.Degrees of protection against solid foreign objects.		IEC/EN 60529	【sec.11.4】 【sec.13.1】 【sec.13.4】 【sec.13.6】	
Degrees of protection against water.	IPX6	IEC/EN 60598-1	【sec.9】	The protection is satisfactory.
		IEC/EN 60529	【sec.14.1】 【sec.14.2.6】 【sec.14.3】	





Front



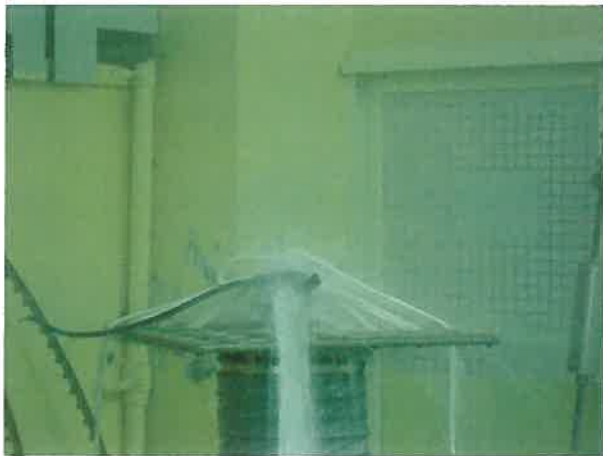
Side





**IP6X Testing**

**Result**



**IPX6 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	2013/02/03	
2	Dust testing machine	NEW-FLOW / DT-3375	GH-005	2012/10/06	
3	Waterproof Tester	CHTEK	GH-006	No Correction	
4	IP liquid flow meter(1)	NEW-FLOW/ 0-100L/min	GH-006-01	2012/10/02	
5	IP liquid flow (2)	NEW-FLOW/ 0-15L/min	GH-006-02	2012/10/02	
6	IP liquid flow (3)	NEW-FLOW/ 0-10L/min	GH-006-03	2012/10/02	

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