



ELECTRONICS TESTING CENTER, TAIWAN
 ADDRESS: NO.8 LANE 29, WENMING RD., LESHAN TSUEN,
 GUISHAN SHIANG, TAOYUAN COUNTY 33383, TAIWAN
 TEL:03-3280026 FAX:03-3276175
<http://www.etc.org.tw>

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 Issue Date : Jan.25, 2011

TEST REPORT

Rep. No. : 11-01-VAA-073
 Applicant : GlacialTech Inc.
 Address : 9F, No.352, Sec. 2, Jung Shan Rd, Jung He City,
 Taipei, Taiwan, 235, R.O.C.
 Commodity : LED Driver
 Main Model: GP-LS070P-30
 Model : Series Model: GP-LS0X₁P-X₂XYZ
 (Model difference Consult Page 2)
 Quantity : 1 set
 Date of Receipt : Jan.21, 2011
 Date of Testing : Jan.24, 2011
 Test specification : IEC60529 Edition 2.1 2001-02
 Ambient Environment : Temp. 21± 2 °C , R.H. 64 ± 1 %
 Testing Item : IP67
 Test condition & result : See the following sheets

General remarks :

The test results presented in this report relate only to the object tested.
 This report shall not be reproduced, except in full, without the written approval of the
 Issuing testing laboratory.

Approved by :

Daniel Yeh
 Daniel Yeh





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Utilized testing equipments 試驗設備列表

Test Mode 測試項目	Kind of Instrument 設備名稱	Manufacturer 製造商	Model Serial No. 型號,序號或其它資訊	Due Date 下次校驗日期
IP1X	Test sphere(50mm)試驗球	Fimko Lab.	IEC60529/Tab.6 A	2011/11/04
IP2X	Test sphere(12.5mm)試驗球	Fimko Lab.	IEC60529/Tab.6 B	2012/11/03
IP3X	Test rod,2.5mm(D)x100mm(L)試驗棒	Fimko Lab.	IEC60529/Tab.6 C	2012/11/03
IP4X	Test rod,1mm(D)x100mm(L) 試驗棒	Fimko Lab.	IEC60529/Tab.6 D	2012/11/03
√	IP5~6X TESTING T1-16 DUST TEST CHAMBER	TESTING	IEC60529/Figure.2	2011/04/21
	IPX1~2 Drip Box 滴水試驗裝置	PTL	IEC60529/Figure.3	2011/10/24
	IPX3~4 Oscillating Tube 灑水及濺水試驗裝置	PTL	IEC60529/Figure.4	2011/10/24
	IPX5~6 Hose Nozzle 對噴流保護檢測用試驗裝置	PTL	IEC60529/Figure.6	2011/10/24
√	IPX7~8 Water Butt 水桶	達峯塑膠		N/A
	High-pot tester 耐壓機 (HP1)	Good will	GPT-515AD	2011/10/28
	Digital Insulation Tester 絕緣電阻計	Hioki	3119-11	2011/10/21
√	Stop watch 馬錶	Casio	HS-3	2011/08/31
	Leakage Current Tester 洩漏電流表	Simpson	228	2011/04/11
	High-pot tester 耐壓機 (HP2)	EXTECH	7410	2011/03/14

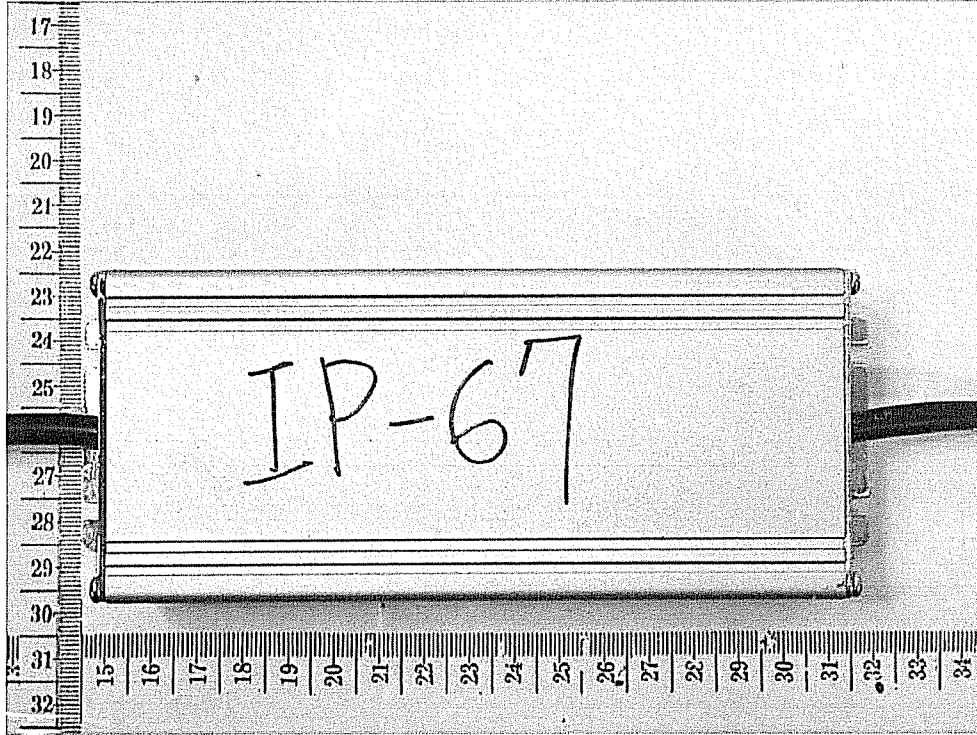


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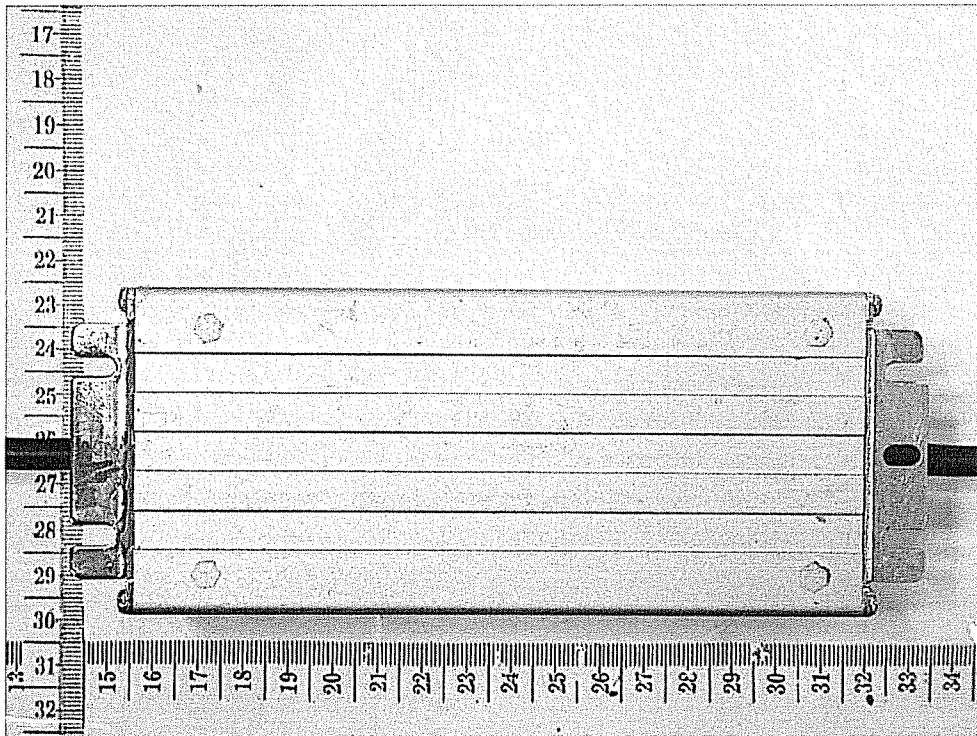
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Main Model : GP-LS070P-30



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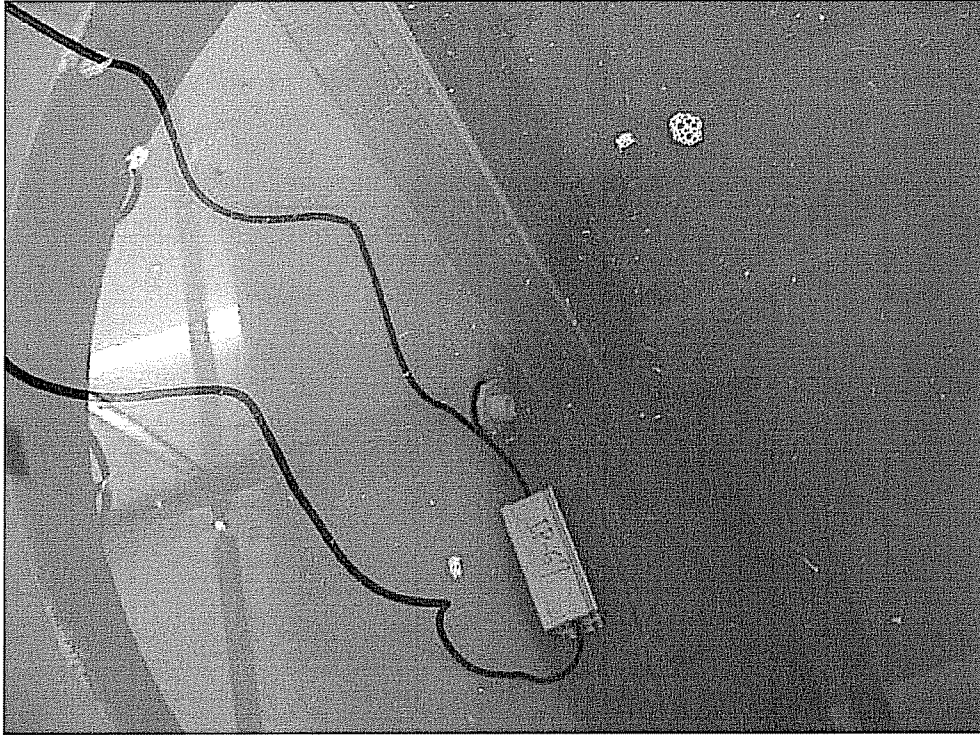


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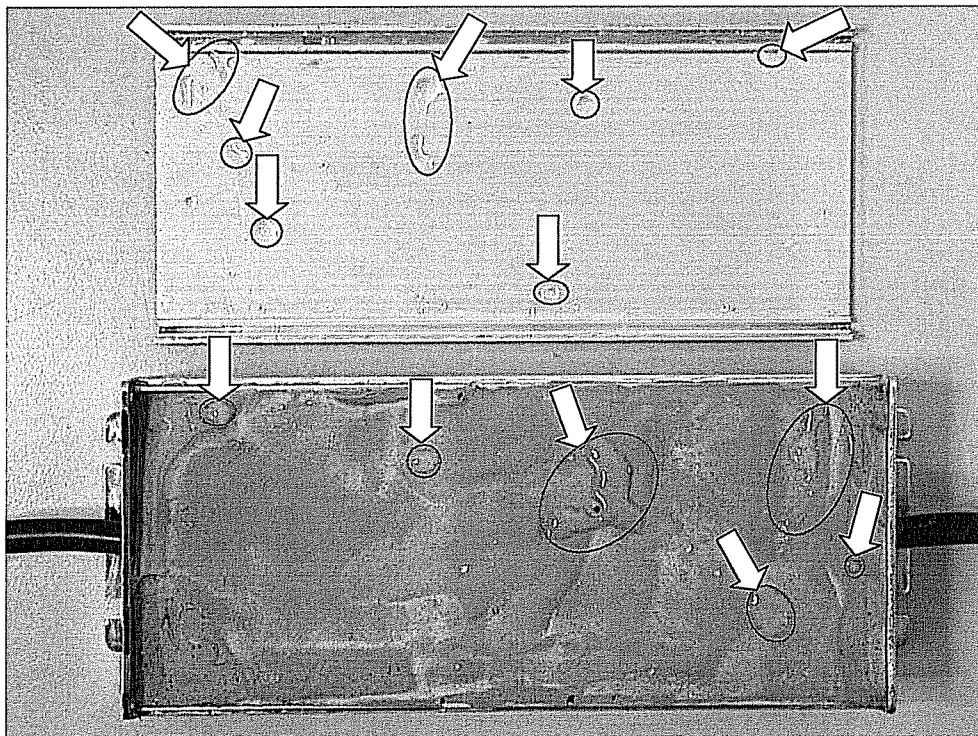
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IPX7 Test



There are some traces of water inside.



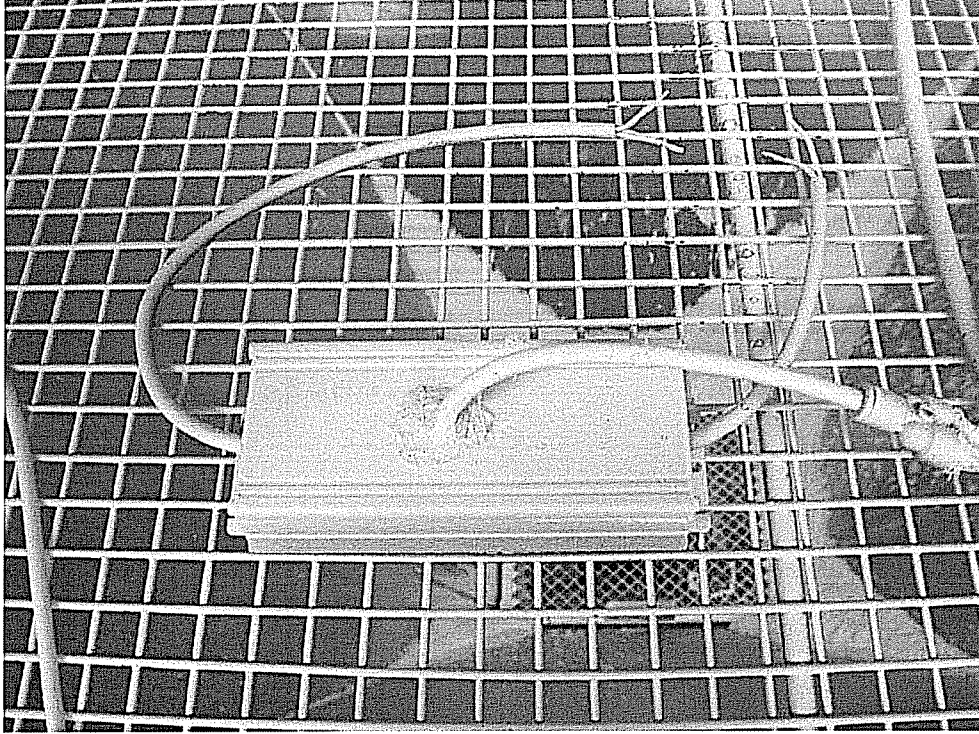


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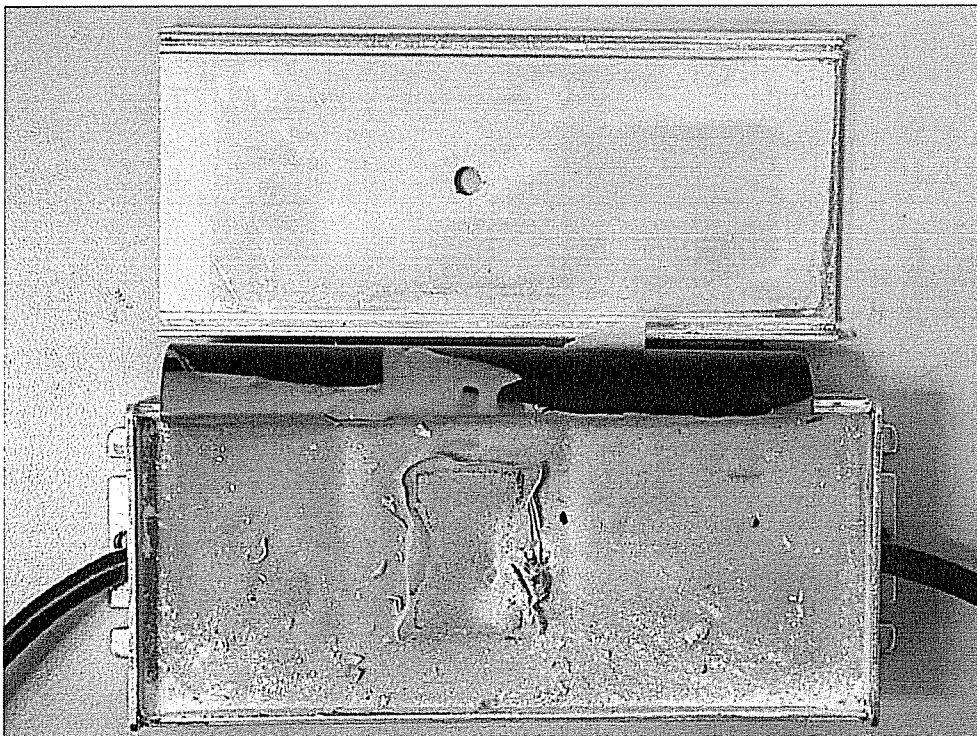
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IP6X Test



There are some traces of dust inside.



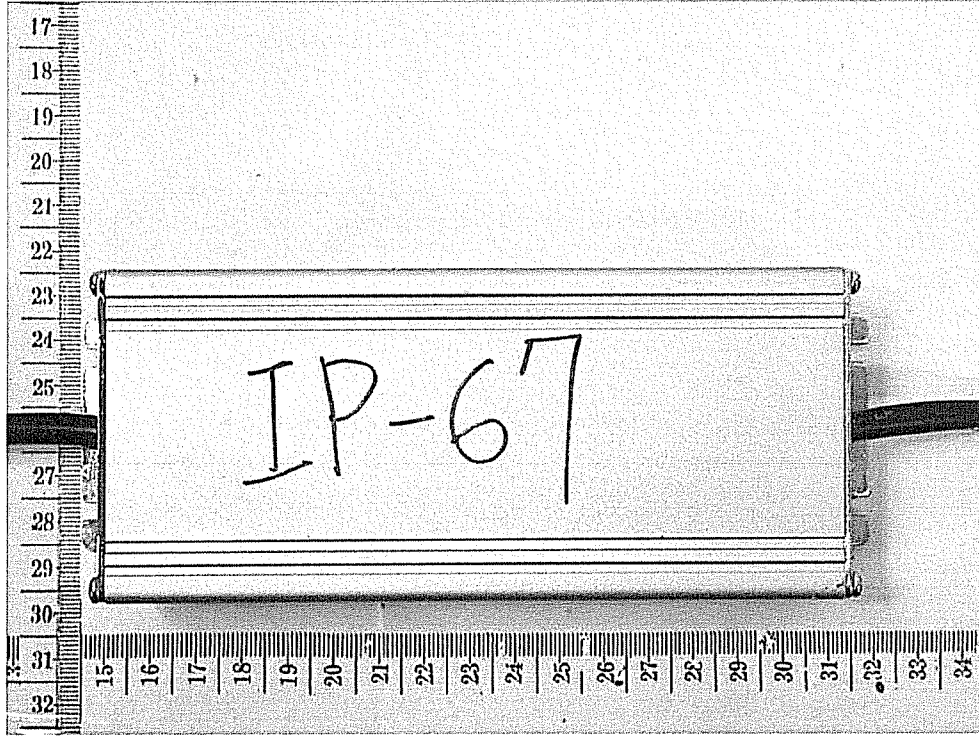


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Series Model : GP-LS0X₁P-X₂XYZ



Series Model : GP-LS0X₁P-X₂XYZ

