



Shenzhen LCS Compliance Testing
Laboratory Ltd.

Testing Lab.

地址：深圳市宝安区宝安大道通达路星源科技园

Add: Xingyuan Industrial Park, Tongda Road, Bao'an Blvd., Bao'an
District, Shenzhen, Guangdong, China

Tel: 0755-82591330

Fax: 0755-82591332

Http: www.LCS-cert.com

E-mail: webmaster@LCS-cert.com

Report No.: LCS120416069QS

检测报告

TEST REPORT

产品名称

NAME OF SAMPLE

Waterproof LED Power Supply

商 标

TRADE MARK

LV-12200-06

委托单位

CLIENT

Zhuhai Lv Mei Neng Electronic Technology Co., Ltd.

委托单位地址

ADDRESS OF CLIENT

3F, No.28 Industrial Park, Diting Street,
Lixi, Qiangshan, Zhuhai, China

检验类别

INSPECTION
CLASSIFICATION

委托测试

Commission test

检验项目

TEST ITEM

防尘防水测试

Dustproof and waterproof test



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Test Report

样品名称 Name or sample	Waterproof LED Power Supply	报告编号 Report No.	LCS120416069QS
委托单位 Client	Zhuhai Lv Mei Neng Electronic Technology Co., Ltd.	委托单位地址 ADDRESS OF CLIENT	3F, No.28 Industrial Park, Diting Street, Lixi, Qiangshan, Zhuhai, China
来样方式 Name of receipt	送样 Delivering	检验类别 Inspection Classification	委托测 Commission test
样品数量 Quantity of sample	1 pcs	样品重量 Weight	2.67kg
检验依据 Test standard	IEC 60529: 2001		
样品额定参数 Rating of sample	Input: 170-250V~, 50/60Hz, 1.3-1.8A Output: 12V=, 200W		
样品特征及状态 Sample characteristic and condition	样品完好, 可正常工作 The sample was in good condition operation as normally		
检测结论 Test result	测试结果见报告附页 Measured data see report attached		
附注 Note	---		
环境温度, °C Ambient Temperature	25.3	相对湿度, % Relative Humidity	64
测试报告专用章 Test report Special-purpose seal	测试: Test by:		
	审批: Approved by:		
	报告日期: Date of issue	2012.04.27	



检测报告附页

Attachment or Report

序号 Item	检测项目 Test item	标准要求 Standard requirement	检测结果 Result
1	防尘试验 (IP6X) Dustproof test	筛网孔径: 75 μ m 粉尘密度: 2kg/m ³ 加负压, 试验时间: 8h 试验后, 检查样品有无进尘现象 Square-meshed sieve diameter: 75 μ m; Talcum powder density: 2kg/m ³ ; with underpressure, Test time: 8h. After test, if no deposit of dust is inside the enclosure, test is pass	无进尘 No dust is inside the enclosure
2	防水试验 (IPX7) Waterproof test	a. 将机壳的最低点放置于距水面 1000 毫 米以下的位置。 b. 测试持续 30 分钟。 c. 水温度和设备温度的差别不要大于 5 开氏温度。 试验后, 检查样品无进水现象 a. will be placed in the cabinet of lowest 1000 mm is apart from water surface of the position. b. Test for 30 minutes. c. Water temperature and equipment the difference in temperature not more than 5 $^{\circ}$ C. After test, the enclosure shall be inspected for ingress of water.	无进水 No ingress of water is inside the enclosure



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检测报告附页一图片

Attachment or Report—Photo



Fig 1.