



APPLICATION FOR VERIFICATION  
On behalf of  
MATRIX LIGHTING LTD.

LED spot light

Model No.:	50-45GUS	50-45EUS
Serial No.:	E1103090-01/02	E1103090-02/02

Prepared For : MATRIX LIGHTING LTD.  
ROOM 223-231, 2<sup>ND</sup> FL, EAST WING TSIM SHA  
TSUI CENTRE, 66 MODY RD, KOWLOON TST EAST,  
HONG KONG

Report Number : 11CA09254  
Date of Test : Mar 18 – 23, 2011  
Date of Report : Apr 01, 2011

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### TEST REPORT FOR VERIFICATION

Applicant : MATRIX LIGHTING LTD.

Manufacturer : Zhong Shan Ban Fu Micami Toys Factory

EUT Description : LED spot light

(A) Model Number :	50-45GUS	50-45EUS
(B) Serial Number :	E1103090-01/02	E1103090-02/02
(C) Power Supply :	AC 100-120V, 60Hz	
(D) Test Voltage :	AC 120V/60Hz	

Test Procedure Used:

*FCC RULES AND REGULATIONS PART 15 SUBPART B CLASS B OCTOBER 2009  
AND ANSI C63.4-2003*

The device described above is tested by UL-CCIC Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart B (Class B) limits both radiated and conducted emissions.

The test results are contained in this test report and UL-CCIC Co., Ltd. is assumed full responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (M/N: refer to 2.1; S/N: refer to 2.1), which was tested in 3m anechoic chamber on Mar 18 – 23, 2011 to be technically compliant with the FCC official limits.

This report applies to above tested sample only. This report shall not be reproduced in part without written approval of UL-CCIC Co., Ltd.

This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government.

Date of Test : Mar 18 – 23, 2011

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