



EMC TEST Report

For

GUANGZHOU JINNIUDA LIGHTING CO.,LTD.

6F, BLDG 7, PHASE 2, HUACHUANG, ANIMATION IND. PARK, PANYU
DISTRICT, GUANGZHOU, 511450 CHINA

Model: Please refer to the derivative model

November 06, 2023


This Report Concerns: <input checked="" type="checkbox"/> Original Report	Equipment Type: LED WARNING LIGHT
Test By: Jack Chen / <i>Jack Chen</i>	
Report Number: QCT23KR-2138E-01	
Test Date: October 27~30, 2023	
Reviewed By: Gordon Tan / <i>Gordon Tan</i>	
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1. - GENERAL INFORMATION

EUT Description	LED WARNING LIGHT		Test Model	SM3070C
Derivative Model	SM3070A, SM3070AB, SM3070AR, SM3070B, SM3070BB, SM3070BR, SM3070C, SM3070CB, SM3070BR, SM3070B-AC, SM3070B-AB, SM3070B-BR, SM3070C-AC, SM3070C-AB, SM3070C-BR			
Model difference description	(Note: All models have the same circuitry, mechanical and physical construction, except for appearance and model name.)			
Applicant	GUANGZHOU JINNIUDA LIGHTING CO.,LTD.			
Address of applicant	6F, BLDG 7, PHASE 2, HUACHUANG, ANIMATION IND. PARK, PANYU DISTRICT, GUANGZHOU, 511450 CHINA			
Manufacturer	GUANGZHOU JINNIUDA LIGHTING CO.,LTD.			
Address of manufacturer	6F, BLDG 7, PHASE 2, HUACHUANG, ANIMATION IND. PARK, PANYU DISTRICT, GUANGZHOU, 511450 CHINA .			
Send sample way	site test	Received date	2023.10.26	
Sample size	1 pcs	Power Supply	DC 12-24V	
Test environment	Temperature : 15℃~35℃	Relative Humidity : 45%~75%	Air Pressure : 101 Kpa	
Test Item	Number	Test item		Verdict
	1	Measurement of radiated radio frequency noises		PASS
	2	Power line radiofrequency conduction emission-voltage method		PASS
	3	Electromagnetic conduction emission-current method		PASS
Test Standard	CISPR 25:2021 © IEC 2021 (CLASS 4)			
Prototype test mode	ON			
Note	1. During the test, the EUT was not grounded.			