

UMS SUMMARY TEST REPORT

page 1 of 3

ISSUED BY:

**Shenzhen Southern LCS Compliance Testing Laboratory Ltd.
B Area, 1-2F, Building B, Zhongyu Green High-tech Industrial
Park, Wenge Road, Heshuikou, Gongming Street, Guangming New
District, Shenzhen, China**



Report No.: LCS180806051BS Date of Issue: August 17, 2018

This document summarises the results of testing to ascertain the appropriate Elexon Charge Codes for inclusion in BSCP520

**Tested & Inspected for: HUIZHOU MAGNATECH LED CO., LTD
4F/A 108# West Three Way HuiFeng
ChenJiang Street ZhongKai High-Tech
Zone Huizhou**

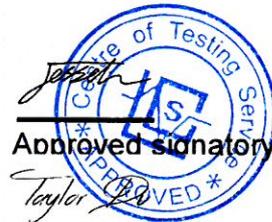
Test Dates: August 12, 2018-August 17, 2018

Receipt Date of Test Item: August 12, 2018

Samples 1 - 5

**Test Item Description: SOXLED
Manufacturer: HUIZHOU MAGNATECH LED CO., LTD
Model Name: SL11-56W
Serial Number: Production Sample**

Approved Signatories: Jesse Liu – Technical Director



Approved signatory

Verification Signatories: Taylor Du – Test Engineer

Verification signatory

ISSUED BY:

**Shenzhen Southern LCS Compliance Testing Laboratory Ltd.
B Area, 1-2F, Building B, Zhongyu Green High-tech Industrial
Park, Wenge Road, Heshuikou, Gongming Street, Guangming New
District, Shenzhen, China**



Report No.: LCS180806051BS Date of Issue: August 17, 2018

Mode of Operation: The test item was powered 'On' (normal operation).
Photographs showing the test item can be found on page 3. Figures rounded to 1 D.P.

Test condition: - Measurements were taken after 15 minutes at each voltage level.

Watts					
Voltage (Vrms)	Sample No.				
	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
210	57,5	57,5	57,6	57,5	57,6
220	57,6	57,6	57,6	57,5	57,6
230	57,6	57,7	57,7	57,6	57,7
240	57,7	57,8	57,8	57,6	57,7
250	57,8	57,9	57,8	57,7	57,8

VA					
Voltage (Vrms)	Sample No.				
	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
210	57,9	57,9	58,1	58,0	57,9
220	58,4	58,2	58,4	58,2	58,4
230	58,5	58,5	58,6	58,4	58,5
240	58,8	58,6	58,7	58,6	58,7
250	59,2	59,1	59,0	59,0	59,1

Ambient temperature range recorded during test period: 25°C

ISSUED BY:

**Shenzhen Southern LCS Compliance Testing Laboratory Ltd.
 B Area, 1-2F, Building B, Zhongyu Green High-tech Industrial
 Park, Wenge Road, Heshuikou, Gongming Street,
 Guangming New District, Shenzhen, China**

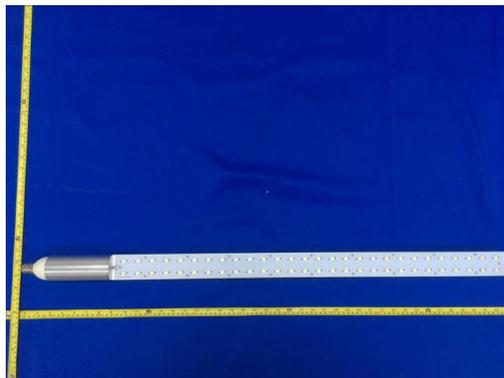


Report No.: LCS180806051BS Date of Issue: August 17, 2018

Test equipment

Asset Number	Description	Calibration Date	Calibration Due
SLCS-S-062	Power Source	2017/10/12	2018/10/11
SLCS-S-066	Power Meter	2018/08/14	2019/08/13
SLCS-S-129	Timer	2018/08/14	2019/08/13

Photograph of the Test Item



Measurement Uncertainty

The 95% confidence measurement uncertainty for AC Power Meter is 0.55%