

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P1062809

Luminaire Tested: **GLAN-SA5A-735-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1062809
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA5A-735-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 5xLight Square PACKAGE
70CRI 3500K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (70) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 18346.6 lumens
Efficiency: N/A
Efficacy: 134.3 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 136.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

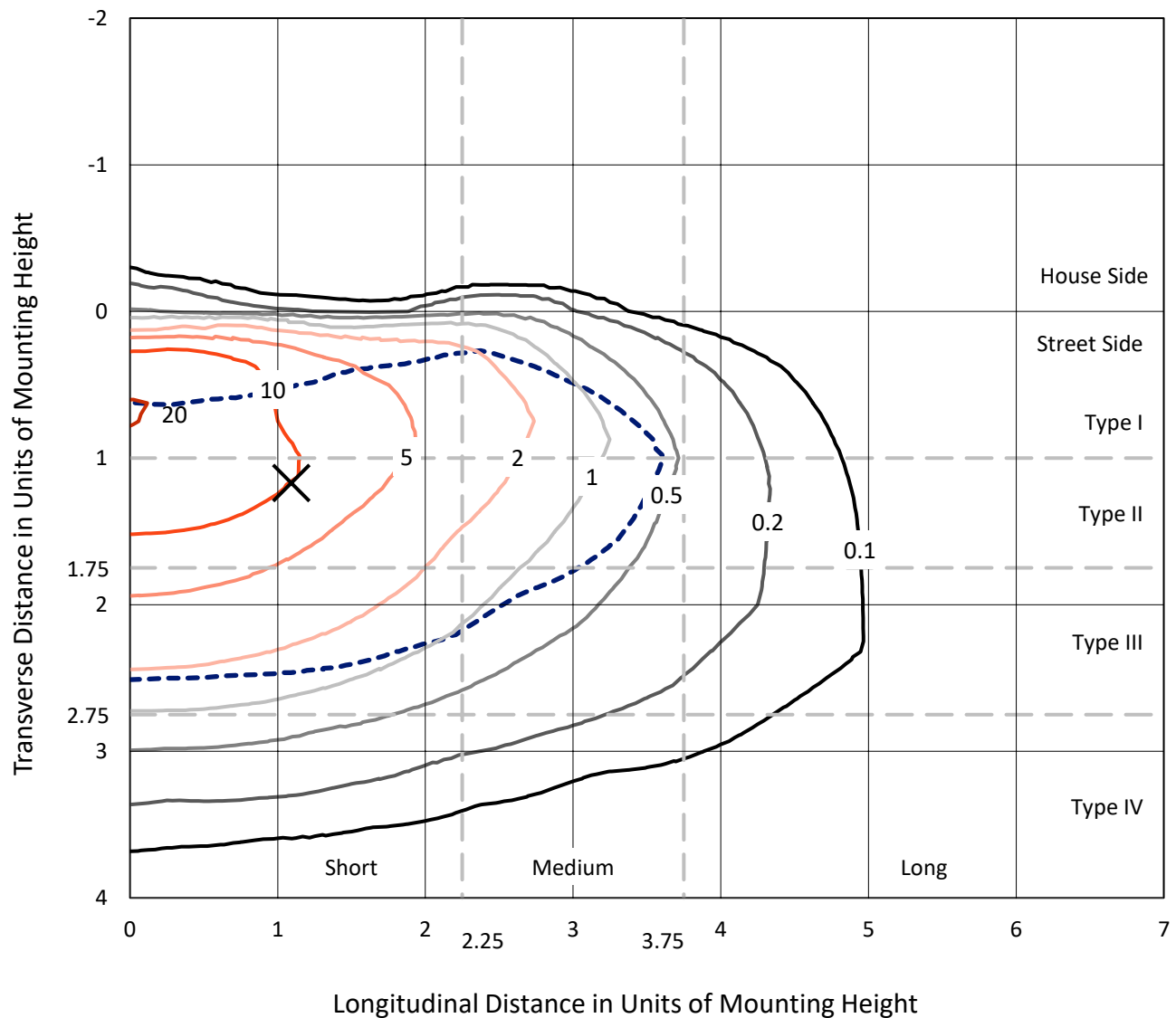


REPORT NUMBER: P1062809

CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

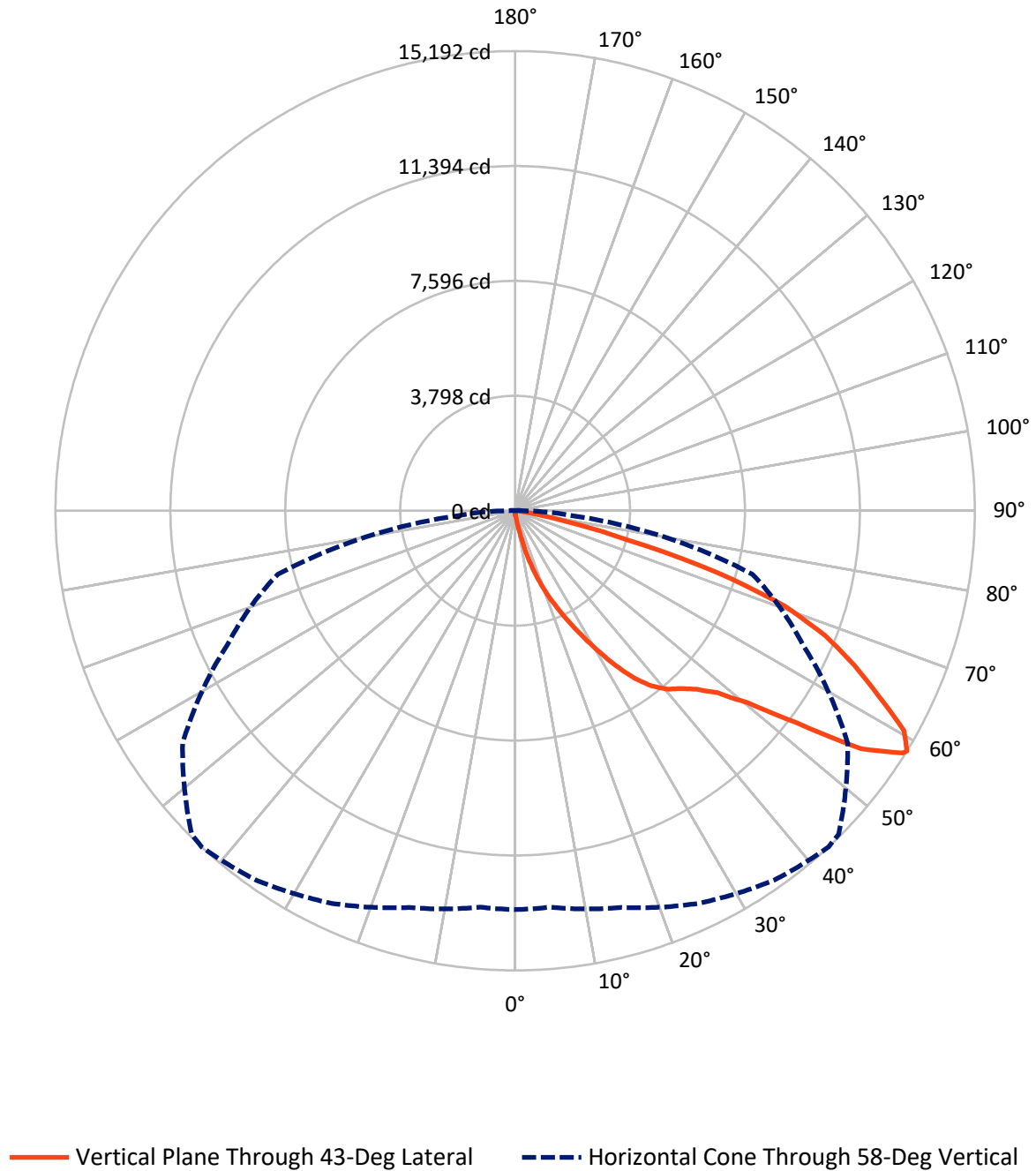


Based on 15 foot mounting height. Maximum calculated value = 20.6 fc
 Type III - Short - N/A

REPORT NUMBER: P1062809

CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1062809

CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	67.0	0.0	67.0
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	18279.7	0.0	18279.7
	% Fixture	99.6	0.0	99.6
Total	Lumens	18346.6	0.0	18346.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	17.6	0.1
10°-20°	210.9	1.1
20°-30°	760.1	4.1
30°-40°	1739.1	9.5
40°-50°	2933.3	16.0
50°-60°	4840.6	26.4
60°-70°	5410.0	29.5
70°-80°	2233.7	12.2
80°-90°	201.4	1.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	18346.6	100.0
0°-180°	18346.6	100.0



REPORT NUMBER: P1062809

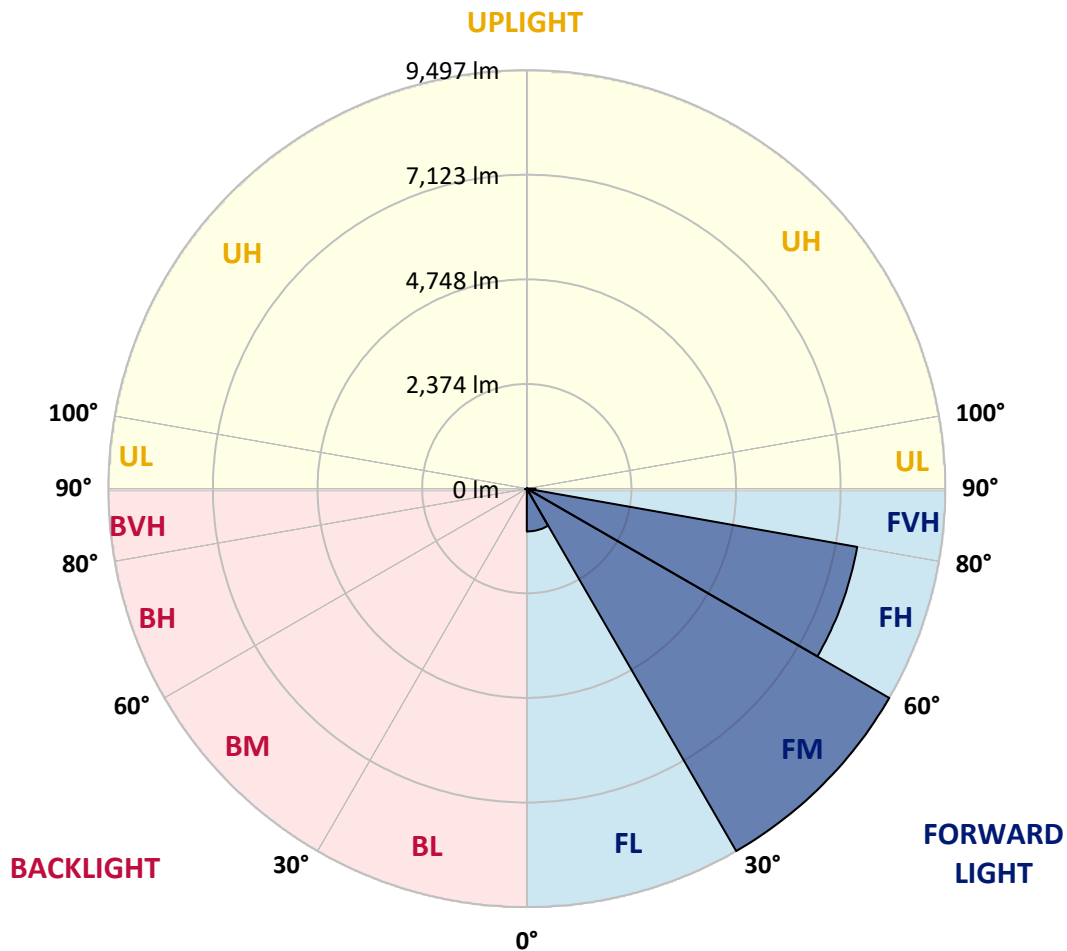
CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	971.1	5.3			
FM	(30°-60°)	9496.9	51.8			
FH	(60°-80°)	7613.0	41.5			G4/12000
FVH	(80°-90°)	198.6	1.1			G2/225
BL	(0°-30°)	17.5	0.1	B0/110		
BM	(30°-60°)	16.1	0.1	B0/220		
BH	(60°-80°)	30.7	0.2	B0/110		G0/110
BVH	(80°-90°)	2.8	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G4

Type III Short





REPORT NUMBER: P1062809

CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2.5°	144.0	148.8	144.0	144.0	144.0	139.2	139.2	134.4	134.4	129.6	124.8
5°	211.1	211.1	196.7	187.1	177.5	172.7	167.9	158.3	148.8	139.2	129.6
7.5°	470.2	470.2	427.1	369.5	292.7	249.5	239.9	196.7	167.9	148.8	129.6
10°	1122.8	1122.8	1026.9	868.5	671.8	499.0	446.3	283.1	201.5	158.3	134.4
12.5°	1866.6	1890.6	1770.6	1569.1	1276.4	974.1	868.5	518.2	268.7	172.7	134.4
15°	2533.6	2476.0	2442.4	2250.4	1972.1	1612.3	1477.9	873.3	388.7	196.7	134.4
17.5°	2984.6	2984.6	2936.6	2807.1	2552.7	2236.1	2125.7	1410.7	628.6	225.5	139.2
20°	3512.4	3512.4	3426.1	3334.9	3109.4	2840.7	2735.1	2005.7	974.1	287.9	139.2
22.5°	4150.6	4160.2	4064.2	3901.1	3685.2	3387.7	3296.5	2557.5	1410.7	383.9	144.0
25°	4928.0	4937.6	4798.4	4644.9	4313.8	3992.3	3853.1	3190.9	1943.4	537.4	144.0
27.5°	5786.9	5854.0	5647.7	5383.8	5033.5	4630.5	4524.9	3761.9	2471.2	758.1	153.5
30°	6856.9	6856.9	6583.4	6213.9	5834.9	5335.8	5201.5	4361.7	3032.6	1050.8	163.1
32.5°	7778.2	7706.2	7355.9	6967.3	6564.2	6098.8	5954.8	4990.3	3608.4	1415.5	182.3
35°	8483.6	8421.2	7989.3	7571.9	7221.6	6794.5	6621.8	5671.7	4217.8	1828.2	211.1
37.5°	9088.2	9064.2	8478.8	7955.7	7725.4	7351.1	7197.6	6314.7	4817.6	2274.4	244.7
40°	9750.3	9673.6	9049.8	8402.0	8056.5	7754.2	7615.1	6832.9	5393.4	2797.5	292.7
42.5°	10316.6	10225.4	9664.0	9030.6	8440.4	8032.5	7898.2	7269.6	5954.8	3320.5	355.1
45°	10945.1	10897.2	10331.0	9851.1	9064.2	8411.6	8234.1	7619.9	6468.2	3944.3	436.7
47.5°	11890.4	11804.1	11276.2	10882.8	9971.1	8987.4	8733.1	7979.7	6962.5	4558.5	561.4
50°	12989.3	12931.7	12619.8	12307.9	11401.0	9971.1	9668.8	8498.0	7514.3	5287.8	724.6
52.5°	13886.6	13877.0	13915.4	13920.2	13234.0	11626.5	11175.5	9332.9	8147.7	6007.6	954.9
55°	13867.4	13910.6	14332.8	14817.5	14870.2	13886.6	13449.9	10738.8	8973.0	6895.3	1276.4
57.5°	13349.1	13315.6	13761.8	14491.2	15004.6	15110.2	15038.2	12922.1	10215.8	7965.3	1770.6
58°	13181.2	13152.4	13574.7	14318.4	14908.6	15191.7	15119.8	13416.3	10494.1	8118.9	1905.0
60°	12571.8	12576.6	12826.1	13502.7	14092.9	14764.7	14831.9	14827.1	11880.8	9145.7	2581.5
62.5°	11765.7	11727.3	11957.6	12509.4	13027.7	13478.7	13593.9	14923.0	13910.6	10450.9	3872.3
65°	10652.4	10594.9	10839.6	11463.4	12020.0	12312.7	12317.5	13637.1	14865.4	11852.0	5714.9
67.5°	8584.3	8536.4	9025.8	9827.1	10686.0	11069.9	11242.6	11832.9	14059.3	12802.1	6770.5
70°	5259.0	5359.8	6041.2	7298.4	8766.7	9472.0	9731.2	9913.5	11972.0	12658.2	5662.1
72.5°	2428.0	2308.0	2888.6	3766.7	5441.4	7010.5	7279.2	7994.1	9491.2	10988.3	4222.6
75°	1132.4	1089.2	1223.6	1645.9	2466.4	3785.9	4275.4	6381.9	7279.2	7643.9	3047.0
77.5°	580.6	585.4	695.8	748.6	1017.3	1751.4	2010.5	4198.6	5335.8	4265.8	2044.1
80°	254.3	263.9	268.7	292.7	412.7	676.6	762.9	1948.2	3646.8	2173.7	1118.0
82.5°	163.1	167.9	167.9	167.9	196.7	268.7	307.1	782.1	1818.6	1079.6	345.5
85°	86.4	86.4	96.0	120.0	139.2	163.1	172.7	249.5	599.8	321.5	81.6
87.5°	48.0	52.8	57.6	72.0	91.2	110.4	120.0	172.7	230.3	220.7	19.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1062809

CATALOG NUMBER: GLAN-SA5A-735-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
2.5°	124.8	120.0	115.2	110.4	105.6	100.8	100.8	100.8	100.8	100.8	100.8
5°	120.0	115.2	110.4	100.8	91.2	86.4	81.6	76.8	76.8	76.8	76.8
7.5°	120.0	115.2	100.8	91.2	81.6	72.0	62.4	62.4	62.4	62.4	62.4
10°	120.0	110.4	96.0	81.6	67.2	57.6	52.8	48.0	48.0	48.0	48.0
12.5°	120.0	105.6	91.2	72.0	57.6	48.0	43.2	38.4	38.4	38.4	38.4
15°	120.0	105.6	86.4	67.2	52.8	38.4	33.6	28.8	28.8	28.8	28.8
17.5°	115.2	100.8	81.6	57.6	43.2	28.8	24.0	19.2	19.2	24.0	24.0
20°	110.4	96.0	72.0	48.0	33.6	24.0	14.4	14.4	14.4	14.4	14.4
22.5°	110.4	96.0	67.2	43.2	28.8	14.4	9.6	9.6	9.6	9.6	14.4
25°	110.4	91.2	57.6	33.6	19.2	9.6	4.8	4.8	4.8	4.8	4.8
27.5°	110.4	91.2	52.8	28.8	14.4	9.6	4.8	0.0	0.0	0.0	0.0
30°	105.6	86.4	48.0	24.0	9.6	4.8	0.0	0.0	0.0	0.0	0.0
32.5°	105.6	81.6	38.4	19.2	9.6	4.8	0.0	0.0	0.0	0.0	0.0
35°	110.4	76.8	33.6	14.4	4.8	0.0	0.0	0.0	0.0	0.0	4.8
37.5°	115.2	72.0	28.8	9.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0
40°	120.0	67.2	28.8	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	129.6	67.2	24.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	139.2	67.2	19.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	158.3	72.0	19.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	172.7	76.8	14.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	191.9	72.0	14.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	215.9	72.0	14.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	235.1	67.2	14.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	244.7	62.4	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	292.7	57.6	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	455.8	48.0	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	926.1	43.2	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1727.4	38.4	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1933.8	43.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1218.8	33.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	643.0	33.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	321.5	33.6	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	148.8	24.0	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	62.4	14.4	9.6	4.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0
85°	28.8	14.4	9.6	9.6	4.8	4.8	0.0	0.0	0.0	0.0	0.0
87.5°	14.4	14.4	14.4	9.6	9.6	4.8	4.8	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 10/15/2024
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GSS-SB1A-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3369
 CIE u' : 0.2386
 CIE v' : 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 R_f: 71.4
 R_g: 96

CRI (Ra): 70.1
 R1: 66.6
 R2: 77.6
 R3: 88.5
 R4: 69.5
 R5: 66.4
 R6: 69.6
 R7: 77.5
 R8: 44.9
 R9: -40.2
 R10: 49.1
 R11: 66.3
 R12: 45.7
 R13: 68.0
 R14: 93.4
 R15: 57.6



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-5

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	10/24/2023	10/24/2024
Room Thermometer	IN0046	10/24/2023	10/24/2024

REPORT NUMBER: SP1-2407-184-5

Photopic Flux vs. Wavelength



Photopic Lumens: NR

λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)	λ (nm)	Power W/nm	Lumens (ϕ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.36

λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

TM-30-18

Summary

$R_f = 71.4$
 $R_g = 96$
 $\text{CIE } R_a = 70.1$
 $R_g = -40.2$



Color Vector Graphics



Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)