

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: P1063225

Luminaire Tested: **GLAN-SA1A-950-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063225
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA1A-950-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 1xLight Square PACKAGE
90CRI 5000K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (14) 5000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3024.4 lumens
Efficiency: N/A
Efficacy: 104.3 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 29
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

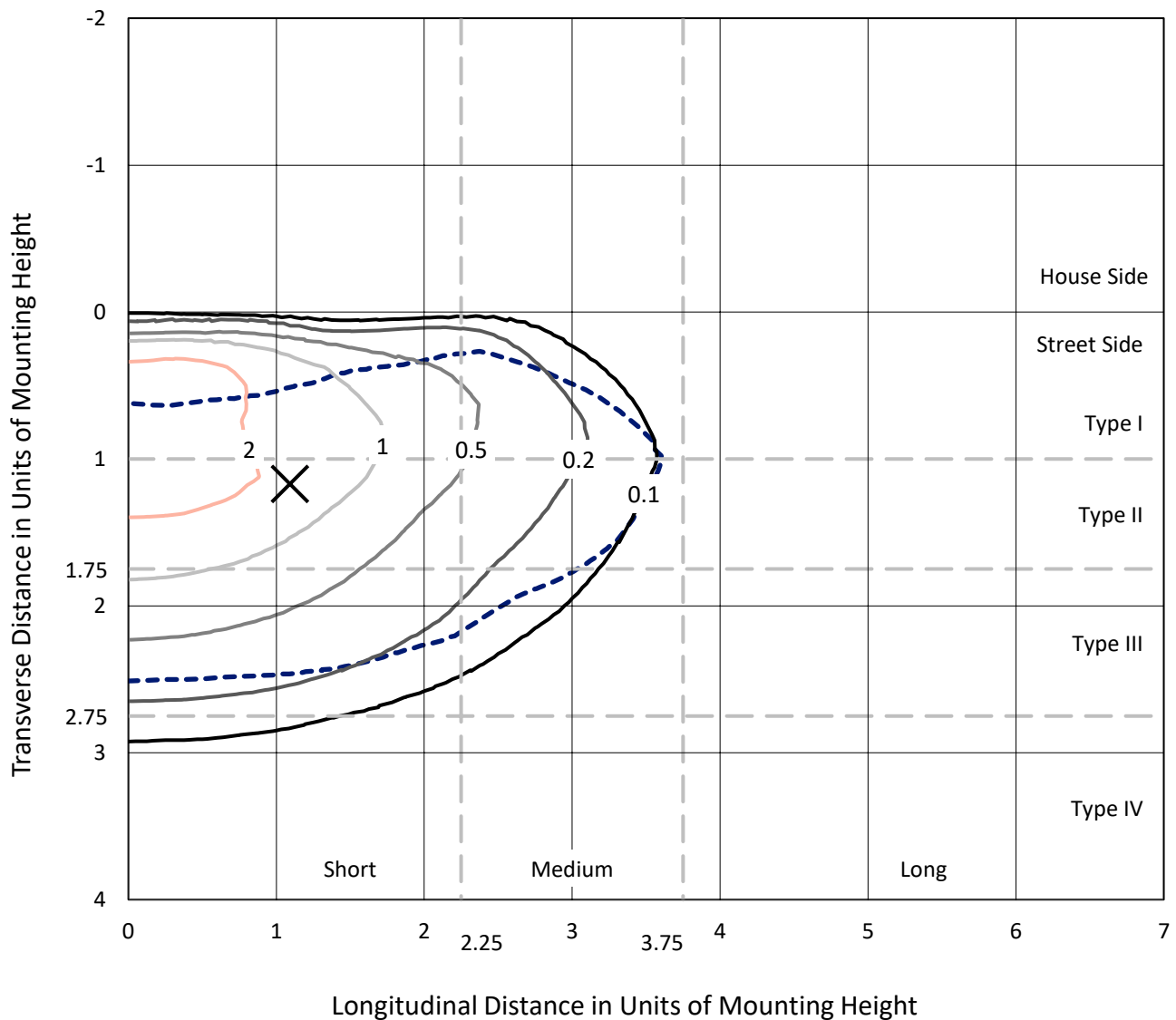


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

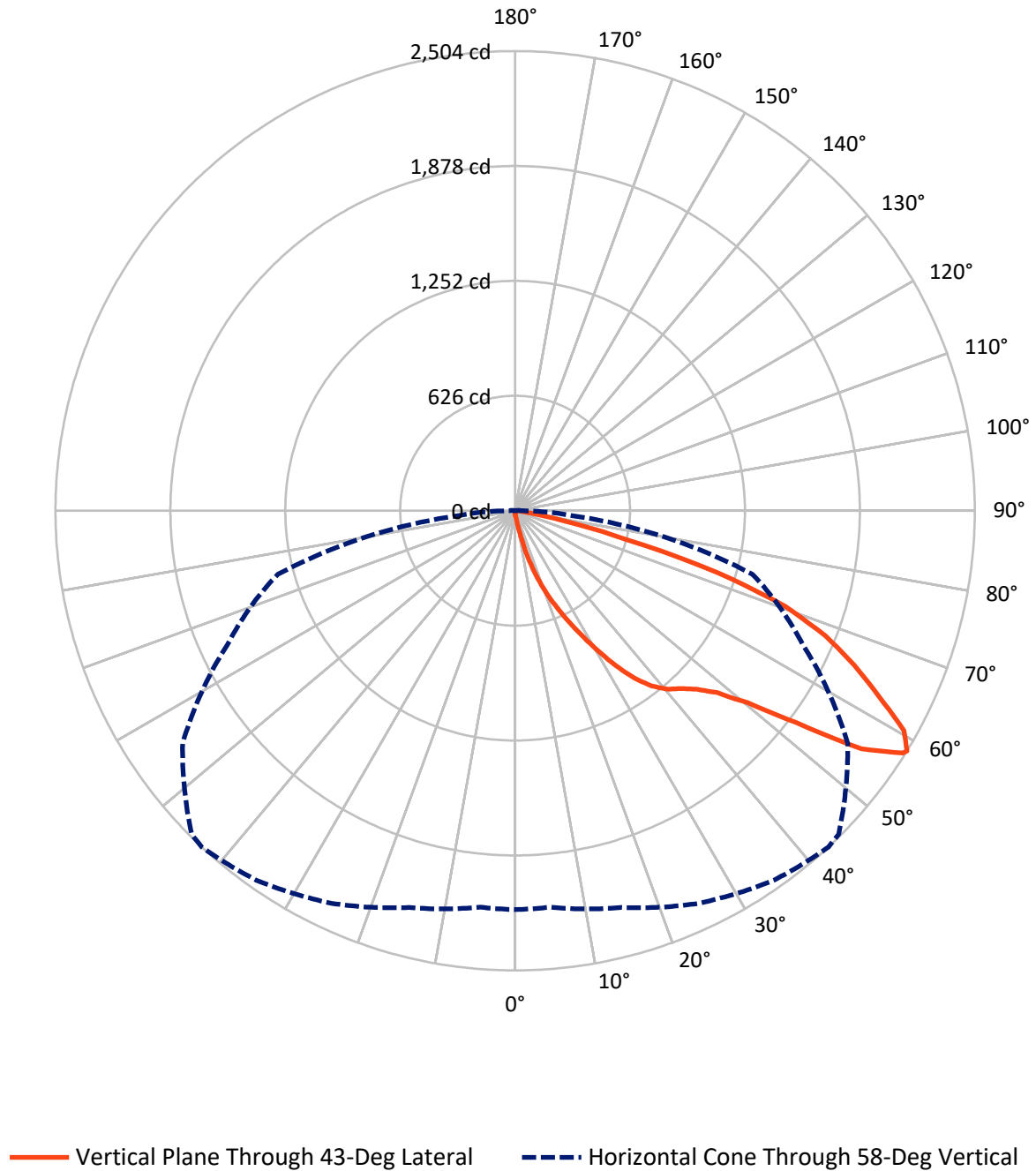


Based on 15 foot mounting height. Maximum calculated value = 3.4 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SA1A-950-U-T3BC

Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11.1	0.0	11.1
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	3013.4	0.0	3013.4
	% Fixture	99.6	0.0	99.6
Total	Lumens	3024.4	0.0	3024.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	2.9	0.1
10°-20°	34.8	1.1
20°-30°	125.3	4.1
30°-40°	286.7	9.5
40°-50°	483.5	16.0
50°-60°	798.0	26.4
60°-70°	891.8	29.5
70°-80°	368.2	12.2
80°-90°	33.2	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°	3024.4	100.0
0°-180°	3024.4	100.0



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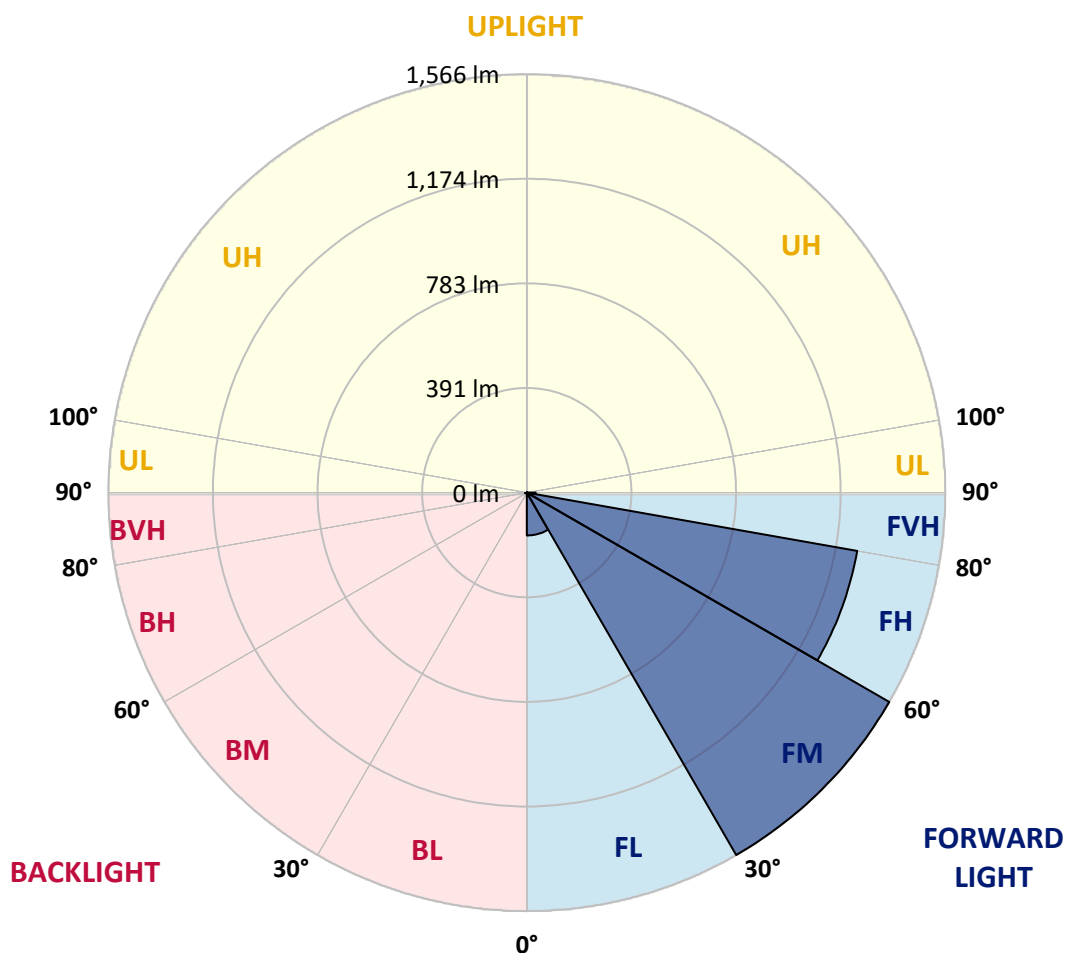
CATALOG NUMBER: GLAN-SA1A-950-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	160.1	5.3			
FM	(30°-60°)	1565.5	51.8			
FH	(60°-80°)	1255.0	41.5			G1/1800
FVH	(80°-90°)	32.7	1.1			G1/100
BL	(0°-30°)	2.9	0.1	B0/110		
BM	(30°-60°)	2.7	0.1	B0/220		
BH	(60°-80°)	5.1	0.2	B0/110		G0/110
BVH	(80°-90°)	0.5	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-G1

Type III Short



REPORT NUMBER: P1063225

CATALOG NUMBER: GLAN-SA1A-950-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8
2.5°	23.7	24.5	23.7	23.7	23.7	22.9	22.9	22.1	22.1	21.4	20.6
5°	34.8	34.8	32.4	30.8	29.3	28.5	27.7	26.1	24.5	22.9	21.4
7.5°	77.5	77.5	70.4	60.9	48.3	41.1	39.6	32.4	27.7	24.5	21.4
10°	185.1	185.1	169.3	143.2	110.7	82.3	73.6	46.7	33.2	26.1	22.1
12.5°	307.7	311.7	291.9	258.7	210.4	160.6	143.2	85.4	44.3	28.5	22.1
15°	417.6	408.2	402.6	371.0	325.1	265.8	243.6	144.0	64.1	32.4	22.1
17.5°	492.0	492.0	484.1	462.7	420.8	368.6	350.4	232.6	103.6	37.2	22.9
20°	579.0	579.0	564.8	549.7	512.6	468.3	450.9	330.6	160.6	47.5	22.9
22.5°	684.2	685.8	670.0	643.1	607.5	558.4	543.4	421.6	232.6	63.3	23.7
25°	812.4	813.9	791.0	765.7	711.1	658.1	635.2	526.0	320.4	88.6	23.7
27.5°	954.0	965.0	931.0	887.5	829.8	763.3	745.9	620.1	407.4	125.0	25.3
30°	1130.3	1130.3	1085.3	1024.3	961.9	879.6	857.4	719.0	499.9	173.2	26.9
32.5°	1282.2	1270.4	1212.6	1148.5	1082.1	1005.4	981.6	822.6	594.8	233.3	30.1
35°	1398.5	1388.2	1317.0	1248.2	1190.5	1120.1	1091.6	935.0	695.3	301.4	34.8
37.5°	1498.2	1494.2	1397.7	1311.5	1273.5	1211.8	1186.5	1041.0	794.2	374.9	40.3
40°	1607.3	1594.7	1491.8	1385.0	1328.1	1278.3	1255.3	1126.4	889.1	461.2	48.3
42.5°	1700.7	1685.6	1593.1	1488.7	1391.4	1324.1	1302.0	1198.4	981.6	547.4	58.5
45°	1804.3	1796.4	1703.0	1623.9	1494.2	1386.6	1357.4	1256.1	1066.3	650.2	72.0
47.5°	1960.1	1945.9	1858.9	1794.0	1643.7	1481.5	1439.6	1315.4	1147.7	751.5	92.5
50°	2141.2	2131.8	2080.3	2028.9	1879.4	1643.7	1593.9	1400.9	1238.7	871.7	119.4
52.5°	2289.2	2287.6	2293.9	2294.7	2181.6	1916.6	1842.2	1538.5	1343.1	990.3	157.4
55°	2286.0	2293.1	2362.7	2442.6	2451.3	2289.2	2217.2	1770.3	1479.2	1136.7	210.4
57.5°	2200.6	2195.0	2268.6	2388.8	2473.5	2490.9	2479.0	2130.2	1684.0	1313.1	291.9
58°	2172.9	2168.1	2237.7	2360.4	2457.6	2504.3	2492.5	2211.6	1729.9	1338.4	314.0
60°	2072.4	2073.2	2114.4	2225.9	2323.2	2433.9	2445.0	2444.2	1958.5	1507.7	425.6
62.5°	1939.5	1933.2	1971.2	2062.1	2147.6	2221.9	2240.9	2460.0	2293.1	1722.8	638.3
65°	1756.0	1746.5	1786.9	1889.7	1981.5	2029.7	2030.5	2248.0	2450.5	1953.8	942.1
67.5°	1415.1	1407.2	1487.9	1620.0	1761.6	1824.8	1853.3	1950.6	2317.6	2110.4	1116.1
70°	866.9	883.6	995.9	1203.1	1445.2	1561.4	1604.2	1634.2	1973.6	2086.7	933.4
72.5°	400.2	380.5	476.2	620.9	897.0	1155.7	1200.0	1317.8	1564.6	1811.4	696.1
75°	186.7	179.6	201.7	271.3	406.6	624.1	704.8	1052.0	1200.0	1260.1	502.3
77.5°	95.7	96.5	114.7	123.4	167.7	288.7	331.4	692.1	879.6	703.2	337.0
80°	41.9	43.5	44.3	48.3	68.0	111.5	125.8	321.1	601.2	358.3	184.3
82.5°	26.9	27.7	27.7	27.7	32.4	44.3	50.6	128.9	299.8	178.0	57.0
85°	14.2	14.2	15.8	19.8	22.9	26.9	28.5	41.1	98.9	53.0	13.4
87.5°	7.9	8.7	9.5	11.9	15.0	18.2	19.8	28.5	38.0	36.4	3.2
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: P1063225

CATALOG NUMBER: GLAN-SA1A-950-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8
2.5°	20.6	19.8	19.0	18.2	17.4	16.6	16.6	16.6	16.6	16.6	16.6
5°	19.8	19.0	18.2	16.6	15.0	14.2	13.4	12.7	12.7	12.7	12.7
7.5°	19.8	19.0	16.6	15.0	13.4	11.9	10.3	10.3	10.3	10.3	10.3
10°	19.8	18.2	15.8	13.4	11.1	9.5	8.7	7.9	7.9	7.9	7.9
12.5°	19.8	17.4	15.0	11.9	9.5	7.9	7.1	6.3	6.3	6.3	6.3
15°	19.8	17.4	14.2	11.1	8.7	6.3	5.5	4.7	4.7	4.7	4.7
17.5°	19.0	16.6	13.4	9.5	7.1	4.7	4.0	3.2	3.2	4.0	4.0
20°	18.2	15.8	11.9	7.9	5.5	4.0	2.4	2.4	2.4	2.4	2.4
22.5°	18.2	15.8	11.1	7.1	4.7	2.4	1.6	1.6	1.6	1.6	2.4
25°	18.2	15.0	9.5	5.5	3.2	1.6	0.8	0.8	0.8	0.8	0.8
27.5°	18.2	15.0	8.7	4.7	2.4	1.6	0.8	0.0	0.0	0.0	0.0
30°	17.4	14.2	7.9	4.0	1.6	0.8	0.0	0.0	0.0	0.0	0.0
32.5°	17.4	13.4	6.3	3.2	1.6	0.8	0.0	0.0	0.0	0.0	0.0
35°	18.2	12.7	5.5	2.4	0.8	0.0	0.0	0.0	0.0	0.0	0.8
37.5°	19.0	11.9	4.7	1.6	0.8	0.0	0.0	0.0	0.0	0.0	0.0
40°	19.8	11.1	4.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	21.4	11.1	4.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	22.9	11.1	3.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	26.1	11.9	3.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	28.5	12.7	2.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	31.6	11.9	2.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	35.6	11.9	2.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	38.8	11.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	40.3	10.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	48.3	9.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	75.1	7.9	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	152.7	7.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	284.8	6.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	318.8	7.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	200.9	5.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	106.0	5.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	53.0	5.5	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	24.5	4.0	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	10.3	2.4	1.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0
85°	4.7	2.4	1.6	1.6	0.8	0.8	0.0	0.0	0.0	0.0	0.0
87.5°	2.4	2.4	2.4	1.6	1.6	0.8	0.8	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

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-17

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-950-U-5WQ

Data in this report applies to families of products including GSS-SB1A-950-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-17
 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-950-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI
 5000K CCT 26 LEDS

Spectral Parameters

CCT (K): 4765
 CIE u' : 0.2105
 CIE v' : 0.4941
 Duv: 0.0052
 CIE x: 0.3536
 CIE y: 0.3689
 CIE z: 0.2775
 Peak Wavelength (nm): 449
 Dominant Wavelength (nm): 571
 Purity: 16.80041
 R_f: 90.7
 R_g: 98

CRI (Ra): 90.8
 R1: 89.8
 R2: 93.1
 R3: 95.3
 R4: 90.3
 R5: 89.0
 R6: 89.7
 R7: 94.9
 R8: 84.0
 R9: 54.9
 R10: 83.0
 R11: 89.6
 R12: 68.0
 R13: 90.6
 R14: 97.3
 R15: 86.2



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-17

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

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CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 5000K 7-step quadrangle

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Photopic Flux vs. Wavelength

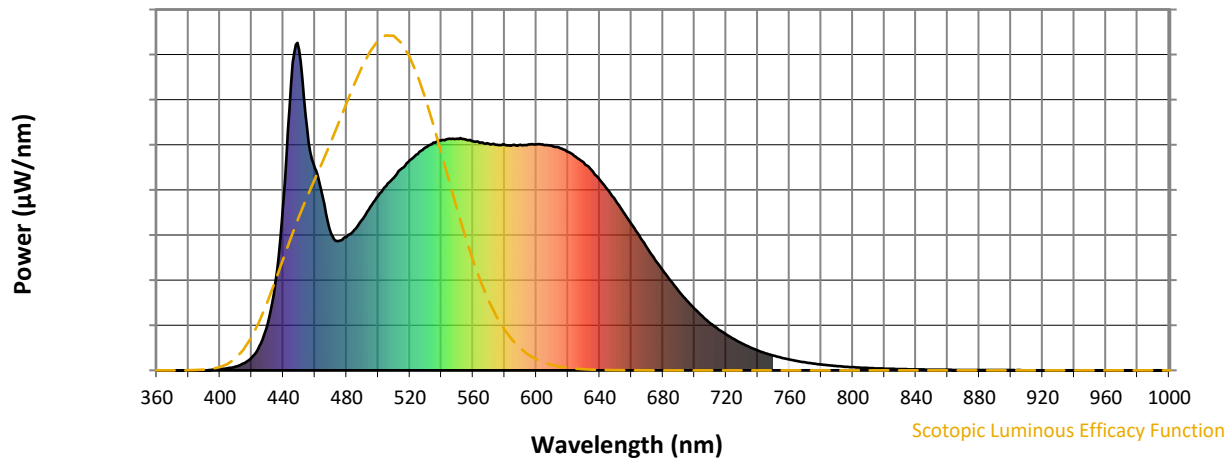


Photopic Lumens: NR

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	462	NR	620	668	NR	750	45	NR	880	1	NR
365	0	NR	495	498	NR	625	652	NR	755	39	NR	885	1	NR
370	0	NR	500	533	NR	630	634	NR	760	33	NR	890	1	NR
375	0	NR	505	562	NR	635	610	NR	765	28	NR	895	1	NR
380	0	NR	510	590	NR	640	583	NR	770	24	NR	900	1	NR
385	0	NR	515	617	NR	645	552	NR	775	21	NR	905	1	NR
390	0	NR	520	642	NR	650	519	NR	780	18	NR	910	0	NR
395	2	NR	525	661	NR	655	484	NR	785	15	NR	915	0	NR
400	4	NR	530	681	NR	660	448	NR	790	13	NR	920	0	NR
405	7	NR	535	695	NR	665	411	NR	795	11	NR	925	0	NR
410	12	NR	540	702	NR	670	373	NR	800	10	NR	930	0	NR
415	21	NR	545	708	NR	675	338	NR	805	8	NR	935	0	NR
420	39	NR	550	707	NR	680	305	NR	810	7	NR	940	0	NR
425	74	NR	555	706	NR	685	272	NR	815	6	NR	945	0	NR
430	139	NR	560	700	NR	690	243	NR	820	5	NR	950	0	NR
435	270	NR	565	696	NR	695	214	NR	825	5	NR	955	0	NR
440	517	NR	570	692	NR	700	188	NR	830	4	NR	960	0	NR
445	877	NR	575	689	NR	705	165	NR	835	3	NR	965	0	NR
450	978	NR	580	688	NR	710	144	NR	840	3	NR	970	0	NR
455	738	NR	585	688	NR	715	125	NR	845	3	NR	975	0	NR
460	618	NR	590	689	NR	720	110	NR	850	2	NR	980	0	NR
465	529	NR	595	690	NR	725	95	NR	855	2	NR	985	0	NR
470	420	NR	600	690	NR	730	82	NR	860	2	NR	990	0	NR
475	395	NR	605	688	NR	735	71	NR	865	1	NR	995	0	NR
480	408	NR	610	685	NR	740	61	NR	870	1	NR	1000	0	NR
485	429	NR	615	678	NR	745	52	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.99

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	462	NR	620	668	NR	750	45	NR	880	1	NR
365	0	NR	495	498	NR	625	652	NR	755	39	NR	885	1	NR
370	0	NR	500	533	NR	630	634	NR	760	33	NR	890	1	NR
375	0	NR	505	562	NR	635	610	NR	765	28	NR	895	1	NR
380	0	NR	510	590	NR	640	583	NR	770	24	NR	900	1	NR
385	0	NR	515	617	NR	645	552	NR	775	21	NR	905	1	NR
390	0	NR	520	642	NR	650	519	NR	780	18	NR	910	0	NR
395	2	NR	525	661	NR	655	484	NR	785	15	NR	915	0	NR
400	4	NR	530	681	NR	660	448	NR	790	13	NR	920	0	NR
405	7	NR	535	695	NR	665	411	NR	795	11	NR	925	0	NR
410	12	NR	540	702	NR	670	373	NR	800	10	NR	930	0	NR
415	21	NR	545	708	NR	675	338	NR	805	8	NR	935	0	NR
420	39	NR	550	707	NR	680	305	NR	810	7	NR	940	0	NR
425	74	NR	555	706	NR	685	272	NR	815	6	NR	945	0	NR
430	139	NR	560	700	NR	690	243	NR	820	5	NR	950	0	NR
435	270	NR	565	696	NR	695	214	NR	825	5	NR	955	0	NR
440	517	NR	570	692	NR	700	188	NR	830	4	NR	960	0	NR
445	877	NR	575	689	NR	705	165	NR	835	3	NR	965	0	NR
450	978	NR	580	688	NR	710	144	NR	840	3	NR	970	0	NR
455	738	NR	585	688	NR	715	125	NR	845	3	NR	975	0	NR
460	618	NR	590	689	NR	720	110	NR	850	2	NR	980	0	NR
465	529	NR	595	690	NR	725	95	NR	855	2	NR	985	0	NR
470	420	NR	600	690	NR	730	82	NR	860	2	NR	990	0	NR
475	395	NR	605	688	NR	735	71	NR	865	1	NR	995	0	NR
480	408	NR	610	685	NR	740	61	NR	870	1	NR	1000	0	NR
485	429	NR	615	678	NR	745	52	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 4.22

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	462	NR	620	668	NR	750	45	NR	880	1	NR
365	0	NR	495	498	NR	625	652	NR	755	39	NR	885	1	NR
370	0	NR	500	533	NR	630	634	NR	760	33	NR	890	1	NR
375	0	NR	505	562	NR	635	610	NR	765	28	NR	895	1	NR
380	0	NR	510	590	NR	640	583	NR	770	24	NR	900	1	NR
385	0	NR	515	617	NR	645	552	NR	775	21	NR	905	1	NR
390	0	NR	520	642	NR	650	519	NR	780	18	NR	910	0	NR
395	2	NR	525	661	NR	655	484	NR	785	15	NR	915	0	NR
400	4	NR	530	681	NR	660	448	NR	790	13	NR	920	0	NR
405	7	NR	535	695	NR	665	411	NR	795	11	NR	925	0	NR
410	12	NR	540	702	NR	670	373	NR	800	10	NR	930	0	NR
415	21	NR	545	708	NR	675	338	NR	805	8	NR	935	0	NR
420	39	NR	550	707	NR	680	305	NR	810	7	NR	940	0	NR
425	74	NR	555	706	NR	685	272	NR	815	6	NR	945	0	NR
430	139	NR	560	700	NR	690	243	NR	820	5	NR	950	0	NR
435	270	NR	565	696	NR	695	214	NR	825	5	NR	955	0	NR
440	517	NR	570	692	NR	700	188	NR	830	4	NR	960	0	NR
445	877	NR	575	689	NR	705	165	NR	835	3	NR	965	0	NR
450	978	NR	580	688	NR	710	144	NR	840	3	NR	970	0	NR
455	738	NR	585	688	NR	715	125	NR	845	3	NR	975	0	NR
460	618	NR	590	689	NR	720	110	NR	850	2	NR	980	0	NR
465	529	NR	595	690	NR	725	95	NR	855	2	NR	985	0	NR
470	420	NR	600	690	NR	730	82	NR	860	2	NR	990	0	NR
475	395	NR	605	688	NR	735	71	NR	865	1	NR	995	0	NR
480	408	NR	610	685	NR	740	61	NR	870	1	NR	1000	0	NR
485	429	NR	615	678	NR	745	52	NR	875	1	NR			

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TM-30-18

Summary

$R_f = 90.7$
 $R_g = 98$
 CIE $R_a = 90.8$
 $R_9 = 54.9$



Color Vector Graphics



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

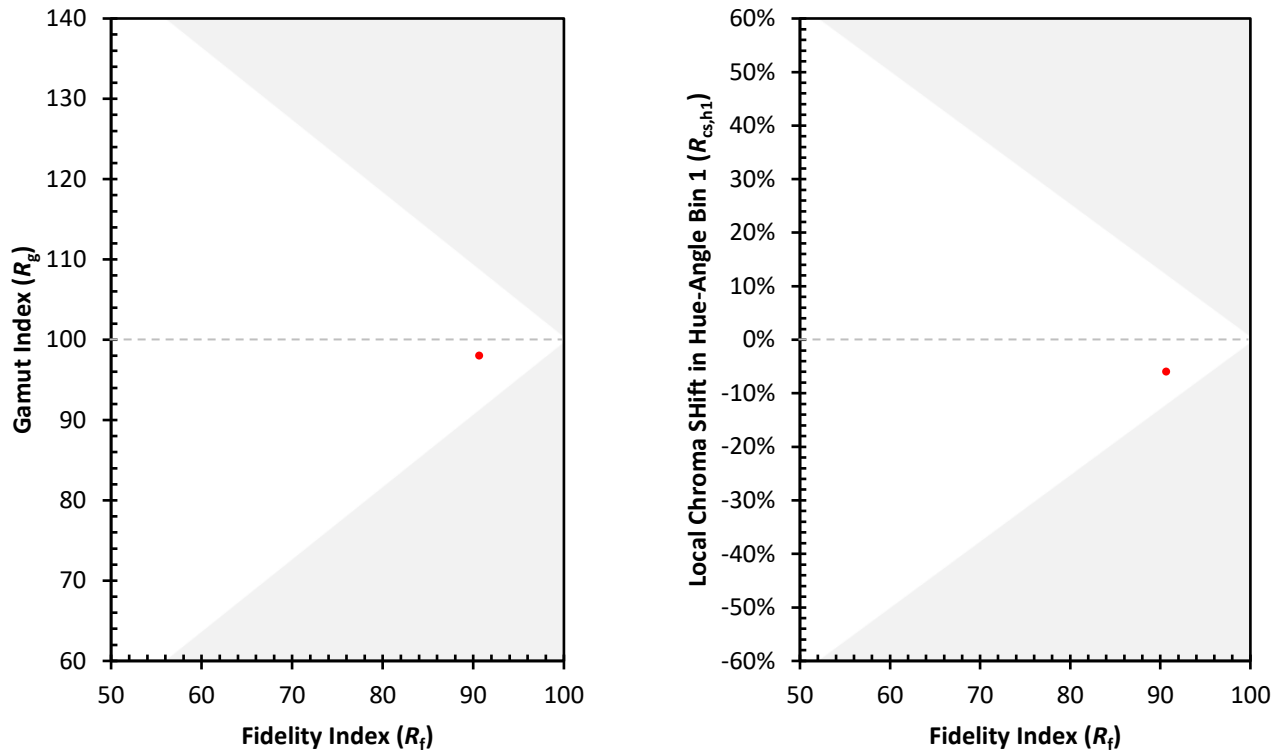
CES01 = 85	CES26 = 92	CES51 = 96	CES76 = 85
CES02 = 60	CES27 = 92	CES52 = 97	CES77 = 88
CES03 = 31	CES28 = 95	CES53 = 94	CES78 = 82
CES04 = 69	CES29 = 95	CES54 = 93	CES79 = 96
CES05 = 48	CES30 = 94	CES55 = 92	CES80 = 93
CES06 = 50	CES31 = 96	CES56 = 92	CES81 = 89
CES07 = 41	CES32 = 91	CES57 = 91	CES82 = 97
CES08 = 40	CES33 = 99	CES58 = 91	CES83 = 98
CES09 = 29	CES34 = 93	CES59 = 95	CES84 = 93
CES10 = 73	CES35 = 96	CES60 = 92	CES85 = 85
CES11 = 56	CES36 = 82	CES61 = 92	CES86 = 88
CES12 = 62	CES37 = 95	CES62 = 87	CES87 = 90
CES13 = 42	CES38 = 89	CES63 = 91	CES88 = 94
CES14 = 74	CES39 = 99	CES64 = 88	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 86	CES90 = 94
CES16 = 46	CES41 = 97	CES66 = 85	CES91 = 74
CES17 = 48	CES42 = 95	CES67 = 84	CES92 = 78
CES18 = 56	CES43 = 95	CES68 = 86	CES93 = 87
CES19 = 70	CES44 = 100	CES69 = 88	CES94 = 80
CES20 = 65	CES45 = 97	CES70 = 84	CES95 = 81
CES21 = 85	CES46 = 96	CES71 = 79	CES96 = 90
CES22 = 77	CES47 = 98	CES72 = 93	CES97 = 95
CES23 = 91	CES48 = 90	CES73 = 78	CES98 = 92
CES24 = 90	CES49 = 95	CES74 = 93	CES99 = 88
CES25 = 70	CES50 = 97	CES75 = 80	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)