

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: P1062835

Luminaire Tested: **GLAN-SA2C-750-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1062835
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA2C-750-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 2xLight Square PACKAGE
70CRI 5000K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 5000K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 11957.9 lumens
Efficiency: N/A
Efficacy: 124.3 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 96.2
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

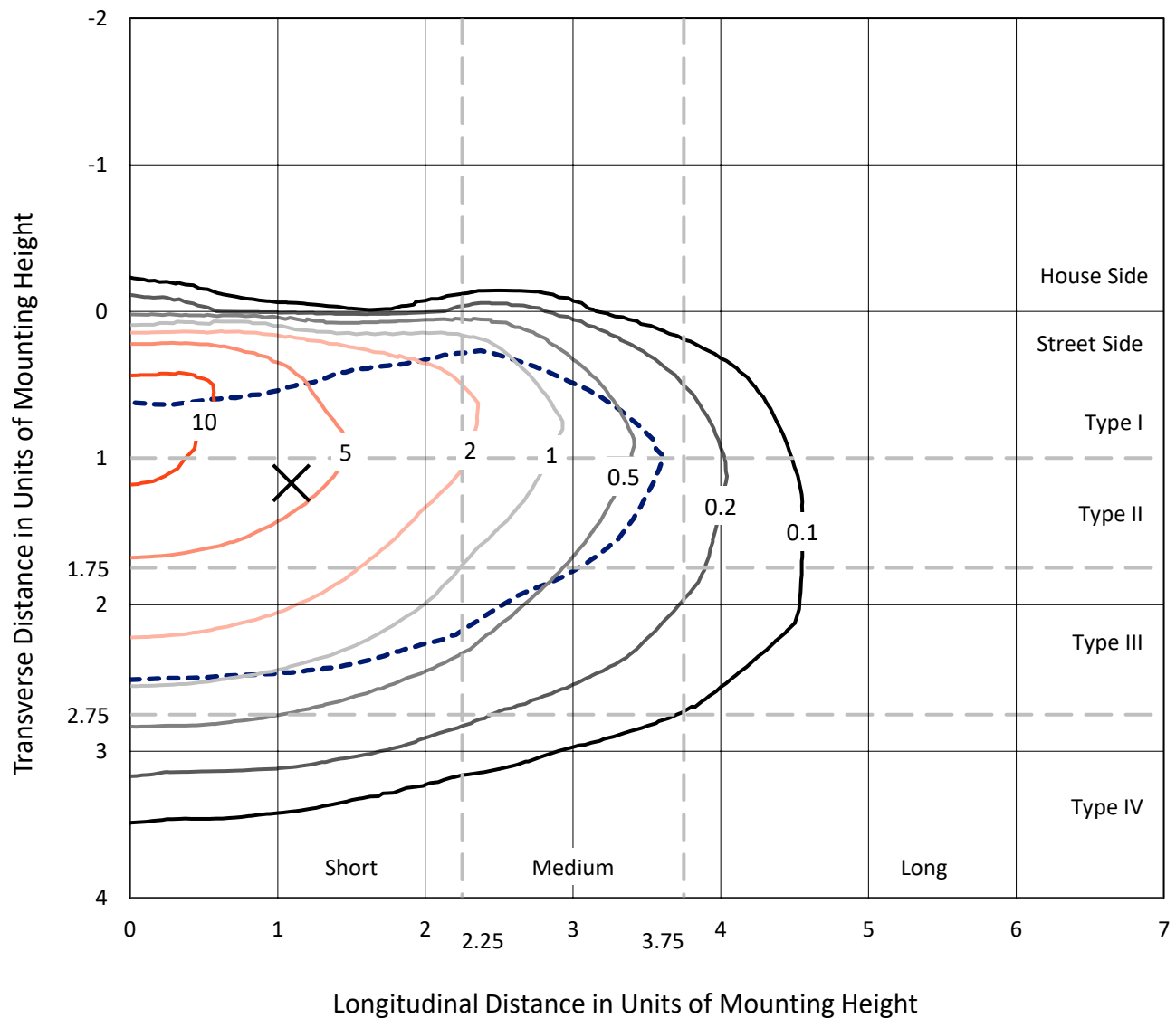


REPORT NUMBER: P1062835

CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

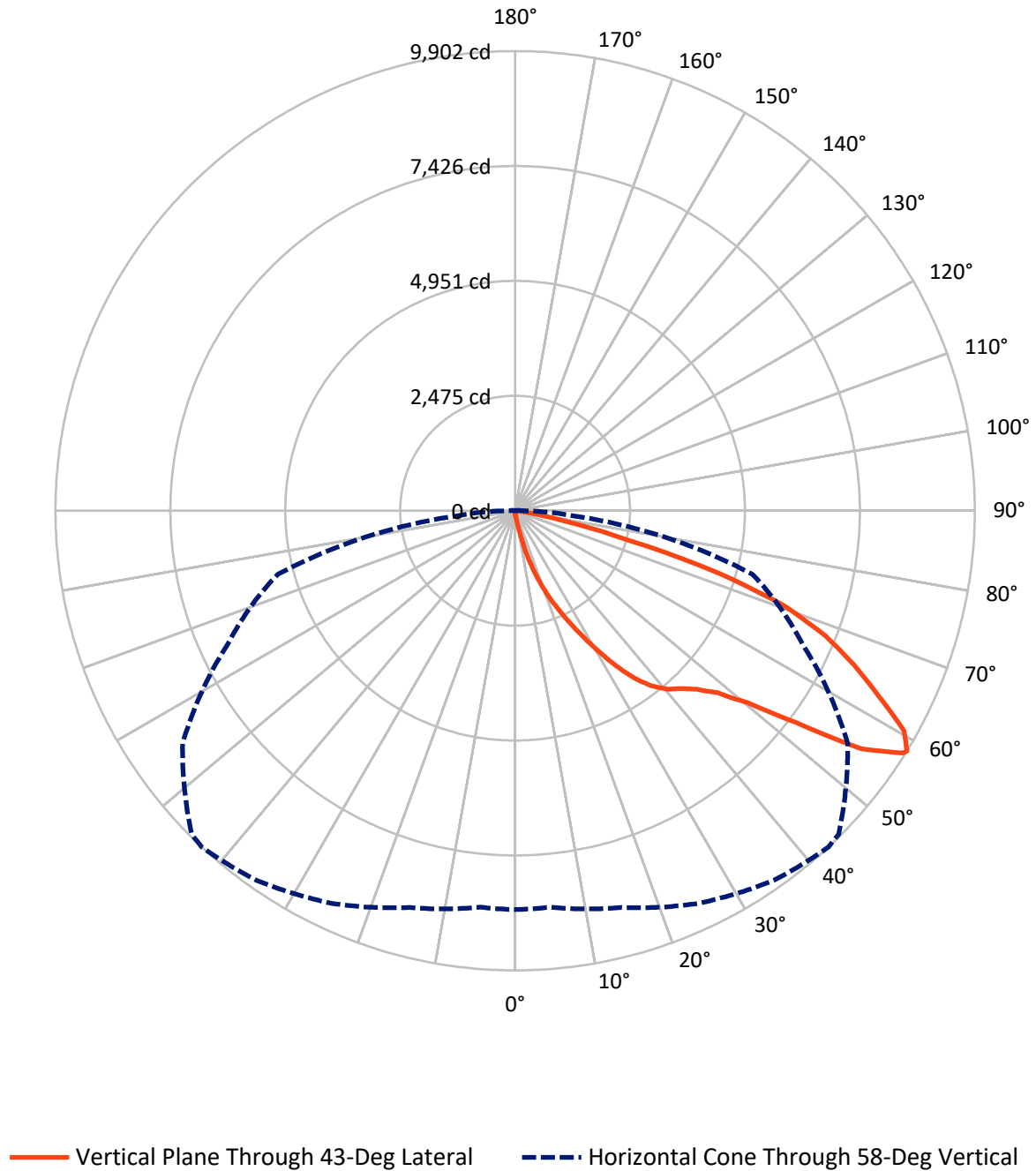


Based on 15 foot mounting height. Maximum calculated value = 13.4 fc
 Type III - Short - N/A

REPORT NUMBER: P1062835

CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1062835

CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	43.7	0.0	43.7
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	11914.2	0.0	11914.2
	% Fixture	99.6	0.0	99.6
Total	Lumens	11957.9	0.0	11957.9
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	11.5	0.1
10°-20°	137.5	1.1
20°-30°	495.4	4.1
30°-40°	1133.5	9.5
40°-50°	1911.8	16.0
50°-60°	3155.0	26.4
60°-70°	3526.1	29.5
70°-80°	1455.9	12.2
80°-90°	131.2	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°	11957.9	100.0
0°-180°	11957.9	100.0



REPORT NUMBER: P1062835

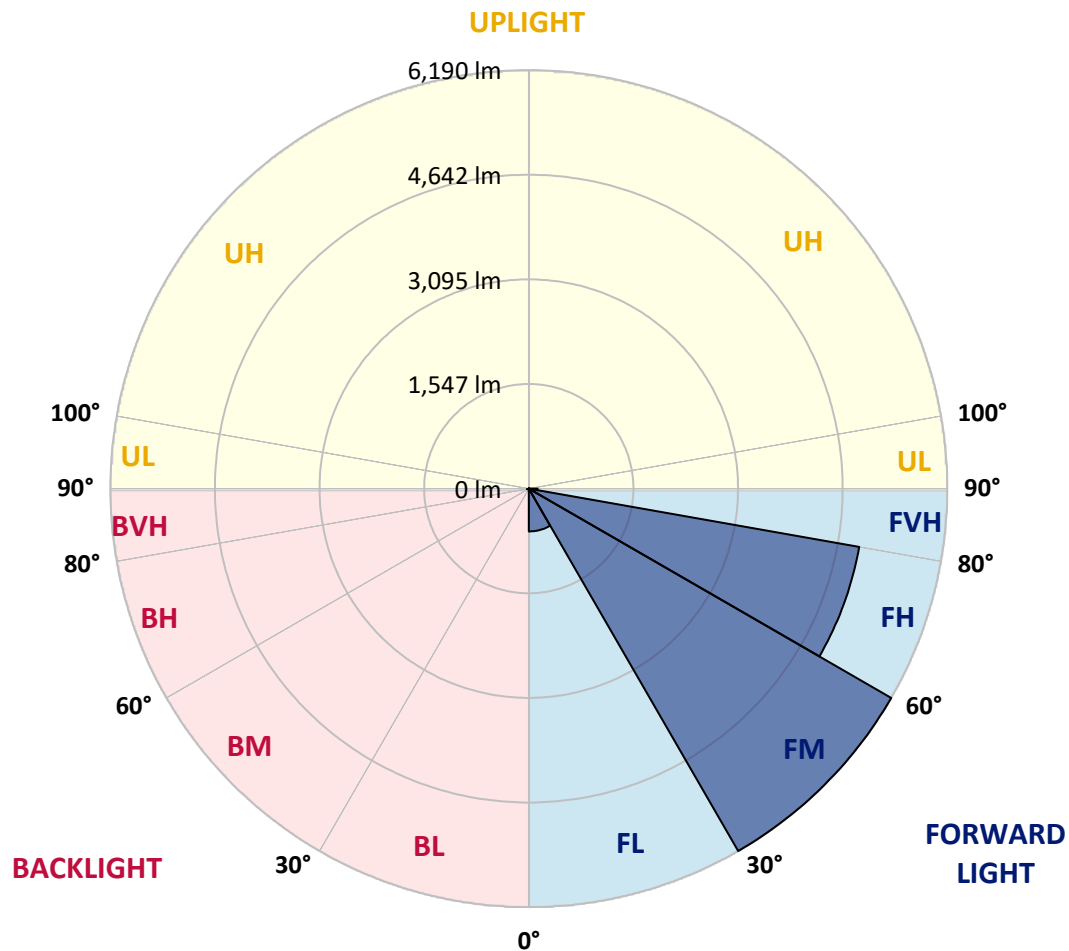
CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	633.0	5.3			
FM	(30°-60°)	6189.9	51.8			
FH	(60°-80°)	4962.0	41.5			G2/5000
FVH	(80°-90°)	129.4	1.1			G2/225
BL	(0°-30°)	11.4	0.1	B0/110		
BM	(30°-60°)	10.5	0.1	B0/220		
BH	(60°-80°)	20.0	0.2	B0/110		G0/110
BVH	(80°-90°)	1.8	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-G2

Type III Short



REPORT NUMBER: P1062835

CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
2.5°	93.8	97.0	93.8	93.8	93.8	90.7	90.7	87.6	87.6	84.4	81.3
5°	137.6	137.6	128.2	122.0	115.7	112.6	109.5	103.2	97.0	90.7	84.4
7.5°	306.5	306.5	278.3	240.8	190.8	162.6	156.4	128.2	109.5	97.0	84.4
10°	731.8	731.8	669.3	566.1	437.8	325.3	290.9	184.5	131.4	103.2	87.6
12.5°	1216.6	1232.2	1154.0	1022.7	831.9	634.9	566.1	337.8	175.1	112.6	87.6
15°	1651.3	1613.8	1591.9	1466.8	1285.4	1050.8	963.3	569.2	253.3	128.2	87.6
17.5°	1945.3	1945.3	1914.0	1829.6	1663.8	1457.4	1385.5	919.5	409.7	147.0	90.7
20°	2289.3	2289.3	2233.0	2173.6	2026.6	1851.5	1782.7	1307.3	634.9	187.6	90.7
22.5°	2705.3	2711.5	2649.0	2542.6	2401.9	2208.0	2148.6	1666.9	919.5	250.2	93.8
25°	3211.9	3218.2	3127.5	3027.4	2811.6	2602.1	2511.4	2079.8	1266.6	350.3	93.8
27.5°	3771.7	3815.5	3681.0	3509.0	3280.7	3018.0	2949.2	2451.9	1610.7	494.1	100.1
30°	4469.2	4469.2	4290.9	4050.1	3803.0	3477.8	3390.2	2842.9	1976.6	684.9	106.3
32.5°	5069.7	5022.7	4794.4	4541.1	4278.4	3975.0	3881.2	3252.6	2351.9	922.6	118.8
35°	5529.4	5488.7	5207.3	4935.2	4706.9	4428.5	4315.9	3696.7	2749.1	1191.6	137.6
37.5°	5923.5	5907.8	5526.3	5185.4	5035.3	4791.3	4691.2	4115.8	3140.0	1482.4	159.5
40°	6355.0	6305.0	5898.4	5476.2	5251.0	5054.0	4963.3	4453.5	3515.3	1823.3	190.8
42.5°	6724.1	6664.7	6298.8	5885.9	5501.2	5235.4	5147.8	4738.1	3881.2	2164.2	231.4
45°	7133.8	7102.5	6733.5	6420.7	5907.8	5482.5	5366.8	4966.4	4215.8	2570.8	284.6
47.5°	7749.9	7693.6	7349.6	7093.1	6498.9	5857.8	5692.0	5201.0	4538.0	2971.1	365.9
50°	8466.1	8428.6	8225.3	8022.0	7430.9	6498.9	6301.9	5538.8	4897.6	3446.5	472.3
52.5°	9050.9	9044.7	9069.7	9072.8	8625.6	7577.9	7283.9	6083.0	5310.5	3915.6	622.4
55°	9038.4	9066.6	9341.8	9657.7	9692.1	9050.9	8766.3	6999.3	5848.4	4494.2	831.9
57.5°	8700.7	8678.8	8969.6	9445.0	9779.6	9848.5	9801.5	8422.3	6658.4	5191.6	1154.0
58°	8591.2	8572.4	8847.7	9332.4	9717.1	9901.6	9854.7	8744.4	6839.8	5291.7	1241.6
60°	8194.0	8197.1	8359.8	8800.7	9185.4	9623.3	9667.1	9663.9	7743.7	5961.0	1682.6
62.5°	7668.6	7643.6	7793.7	8153.4	8491.1	8785.1	8860.2	9726.5	9066.6	6811.7	2523.9
65°	6943.0	6905.5	7065.0	7471.6	7834.4	8025.1	8028.3	8888.3	9688.9	7724.9	3724.8
67.5°	5595.1	5563.8	5882.8	6405.1	6964.9	7215.1	7327.7	7712.4	9163.5	8344.1	4412.9
70°	3427.7	3493.4	3937.5	4756.9	5713.9	6173.7	6342.5	6461.4	7803.1	8250.3	3690.4
72.5°	1582.5	1504.3	1882.7	2455.1	3546.6	4569.3	4744.4	5210.4	6186.2	7161.9	2752.2
75°	738.1	709.9	797.5	1072.7	1607.5	2467.6	2786.6	4159.6	4744.4	4982.1	1986.0
77.5°	378.4	381.6	453.5	487.9	663.0	1141.5	1310.4	2736.5	3477.8	2780.3	1332.3
80°	165.8	172.0	175.1	190.8	269.0	441.0	497.3	1269.8	2376.9	1416.8	728.7
82.5°	106.3	109.5	109.5	109.5	128.2	175.1	200.2	509.8	1185.3	703.7	225.2
85°	56.3	56.3	62.5	78.2	90.7	106.3	112.6	162.6	390.9	209.5	53.2
87.5°	31.3	34.4	37.5	46.9	59.4	71.9	78.2	112.6	150.1	143.9	12.5
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: P1062835

CATALOG NUMBER: GLAN-SA2C-750-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
2.5°	81.3	78.2	75.1	71.9	68.8	65.7	65.7	65.7	65.7	65.7	65.7
5°	78.2	75.1	71.9	65.7	59.4	56.3	53.2	50.0	50.0	50.0	50.0
7.5°	78.2	75.1	65.7	59.4	53.2	46.9	40.7	40.7	40.7	40.7	40.7
10°	78.2	71.9	62.5	53.2	43.8	37.5	34.4	31.3	31.3	31.3	31.3
12.5°	78.2	68.8	59.4	46.9	37.5	31.3	28.1	25.0	25.0	25.0	25.0
15°	78.2	68.8	56.3	43.8	34.4	25.0	21.9	18.8	18.8	18.8	18.8
17.5°	75.1	65.7	53.2	37.5	28.1	18.8	15.6	12.5	12.5	15.6	15.6
20°	71.9	62.5	46.9	31.3	21.9	15.6	9.4	9.4	9.4	9.4	9.4
22.5°	71.9	62.5	43.8	28.1	18.8	9.4	6.3	6.3	6.3	6.3	9.4
25°	71.9	59.4	37.5	21.9	12.5	6.3	3.1	3.1	3.1	3.1	3.1
27.5°	71.9	59.4	34.4	18.8	9.4	6.3	3.1	0.0	0.0	0.0	0.0
30°	68.8	56.3	31.3	15.6	6.3	3.1	0.0	0.0	0.0	0.0	0.0
32.5°	68.8	53.2	25.0	12.5	6.3	3.1	0.0	0.0	0.0	0.0	0.0
35°	71.9	50.0	21.9	9.4	3.1	0.0	0.0	0.0	0.0	0.0	3.1
37.5°	75.1	46.9	18.8	6.3	3.1	0.0	0.0	0.0	0.0	0.0	0.0
40°	78.2	43.8	18.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	84.4	43.8	15.6	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	90.7	43.8	12.5	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	103.2	46.9	12.5	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	112.6	50.0	9.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	125.1	46.9	9.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	140.7	46.9	9.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	153.2	43.8	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	159.5	40.7	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	190.8	37.5	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	297.1	31.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	603.6	28.1	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1125.9	25.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1260.4	28.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	794.4	21.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	419.1	21.9	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	209.5	21.9	3.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	97.0	15.6	3.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	40.7	9.4	6.3	3.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0
85°	18.8	9.4	6.3	6.3	3.1	3.1	0.0	0.0	0.0	0.0	0.0
87.5°	9.4	9.4	9.4	6.3	6.3	3.1	3.1	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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-6
 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-750-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 5000K CCT 26 LEDS

Spectral Parameters

CCT (K):	4896	CRI (Ra):	70.2		
CIE u':	0.2101	R1:	68.1	R9:	-35.1
CIE v':	0.4901	R2:	73.9	R10:	39.3
Duv:	0.0035	R3:	79.4	R11:	71.1
CIE x:	0.3489	R4:	72.1	R12:	43.8
CIE y:	0.3618	R5:	69.2	R13:	68.1
CIE z:	0.2893	R6:	65.7	R14:	88.4
Peak Wavelength (nm):	443	R7:	78.1	R15:	59.7
Dominant Wavelength (nm):	570	R8:	55.3		
Purity:	13.25435				
Rf:	70.7				
Rg:	96.8				



Test Conditions

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

REPORT NUMBER: SP1-2407-184-6

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: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.7

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.37

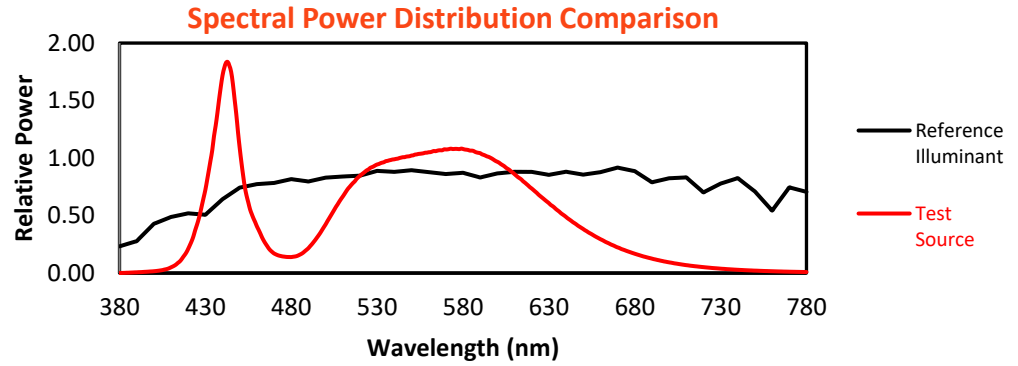
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

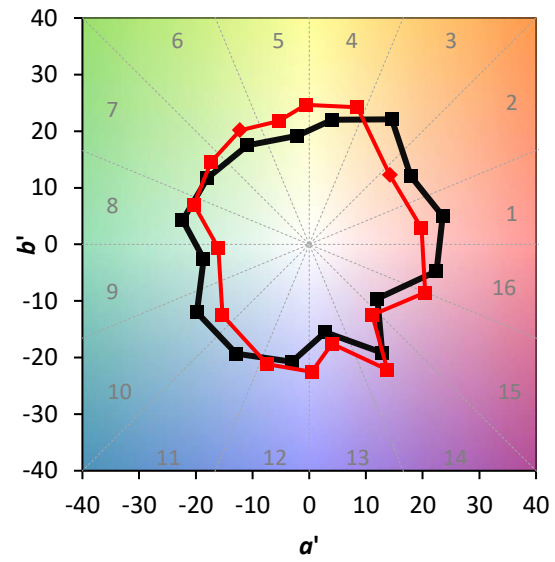
TM-30-18

Summary

$R_f = 70.7$
 $R_g = 96.8$
 $CIE R_a = 70.2$
 $R_g = -35.1$



Color Vector Graphics

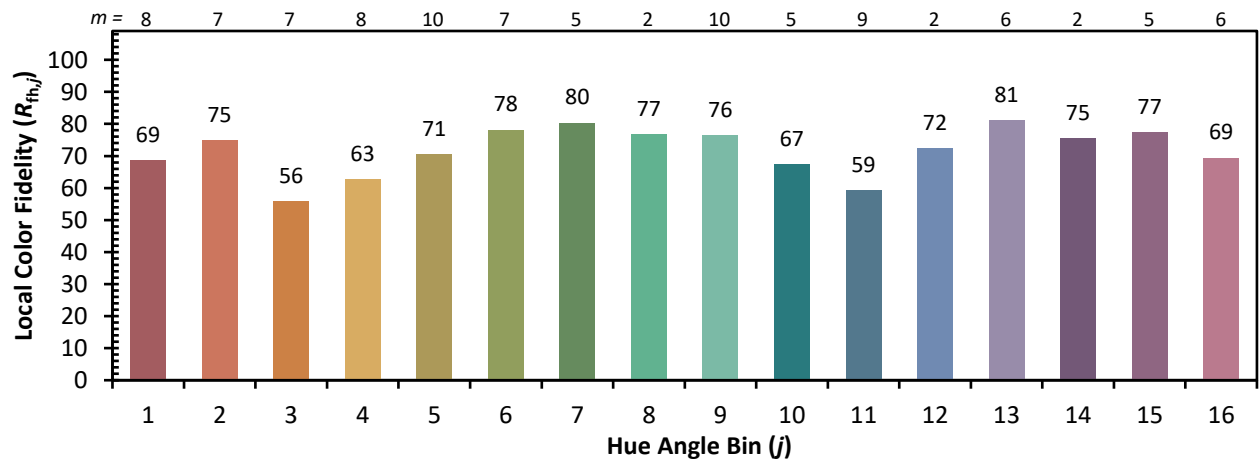
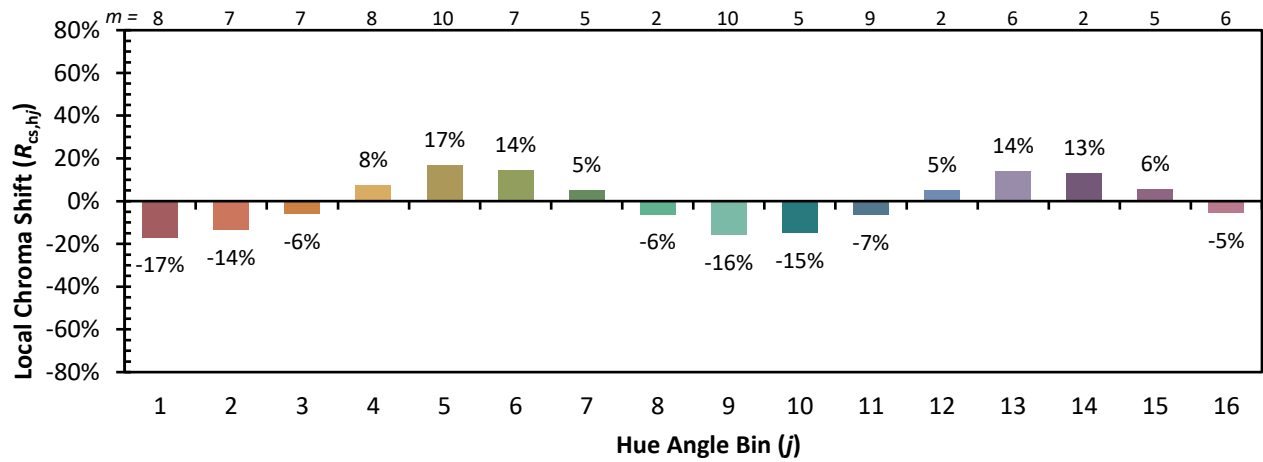


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons


(END OF REPORT)