

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: P1063085

Luminaire Tested: **GLAN-SA2A-927-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1063085
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA2A-927-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 2xLight Square PACKAGE
90CRI 2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 2700K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4794.5 lumens
Efficiency: N/A
Efficacy: 85.9 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): 55.8
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



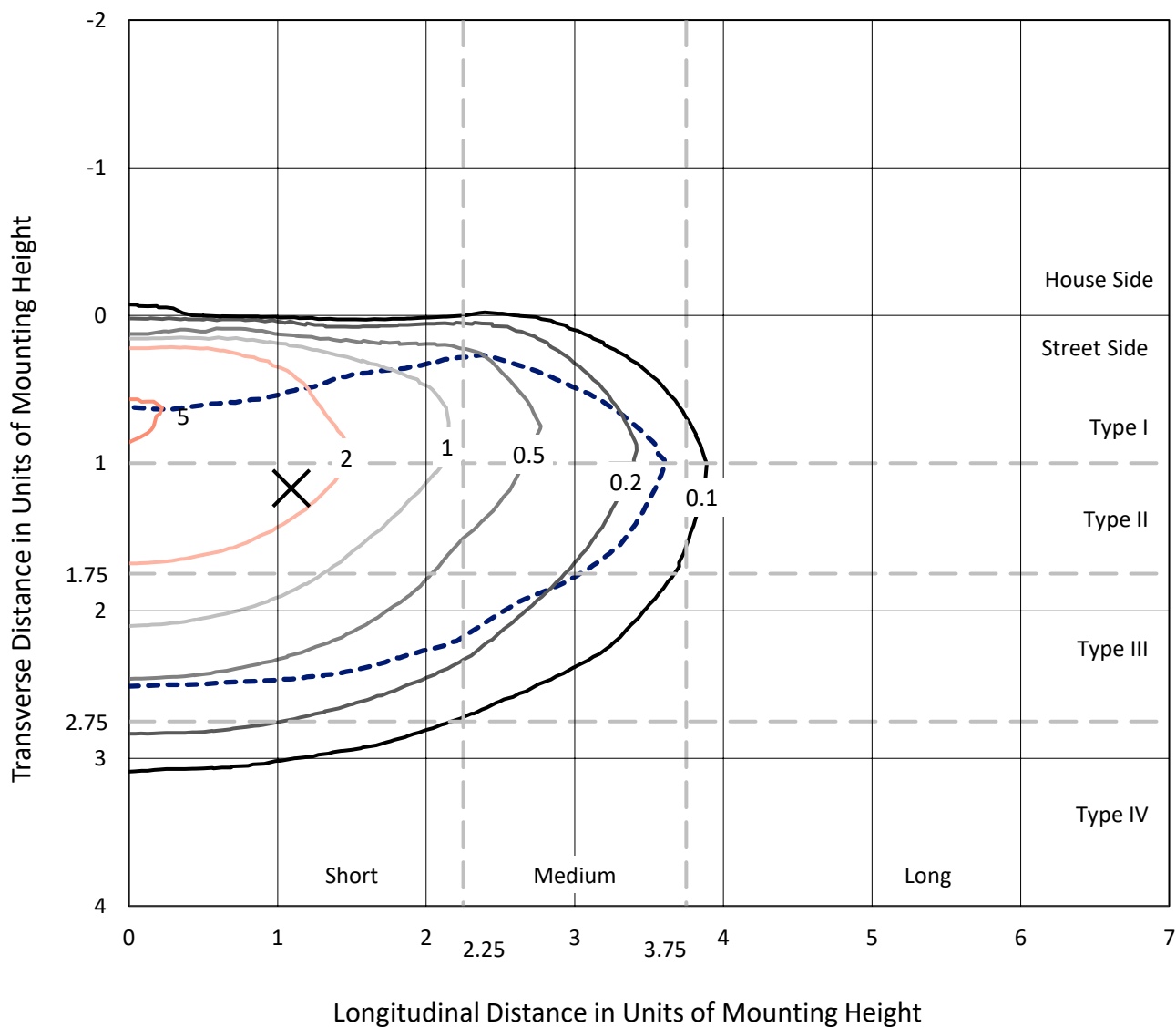
REPORT NUMBER: P1063085

CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd

--- 1/2 Max cd

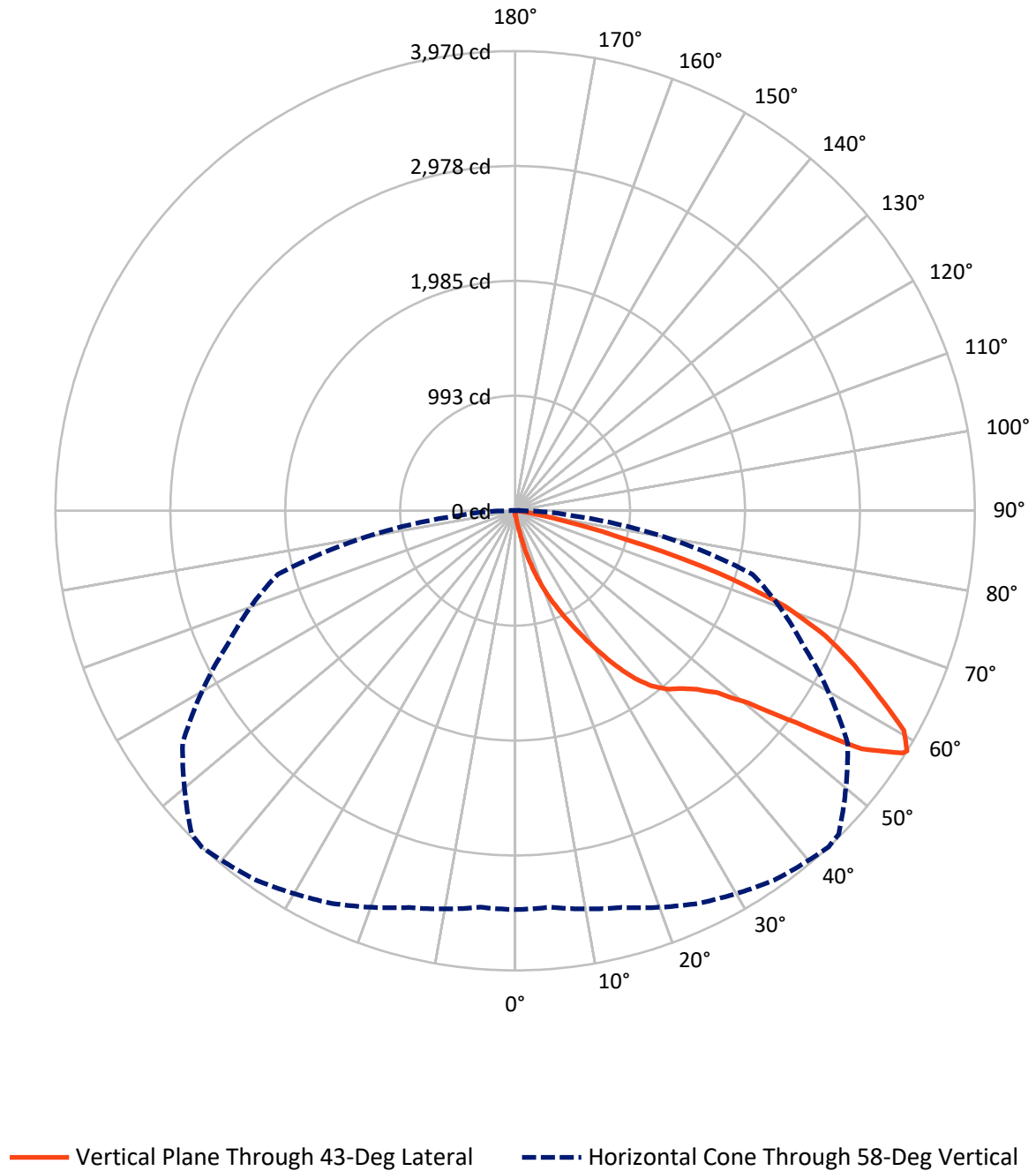


Based on 15 foot mounting height. Maximum calculated value = 5.4 fc
 Type III - Short - N/A

REPORT NUMBER: P1063085

CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1063085

CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	17.5	0.0	17.5
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	4777.0	0.0	4777.0
	% Fixture	99.6	0.0	99.6
Total	Lumens	4794.5	0.0	4794.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	4.6	0.1
10°-20°	55.1	1.1
20°-30°	198.6	4.1
30°-40°	454.5	9.5
40°-50°	766.5	16.0
50°-60°	1265.0	26.4
60°-70°	1413.8	29.5
70°-80°	583.7	12.2
80°-90°	52.6	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°	4794.5	100.0
0°-180°	4794.5	100.0



REPORT NUMBER: P1063085

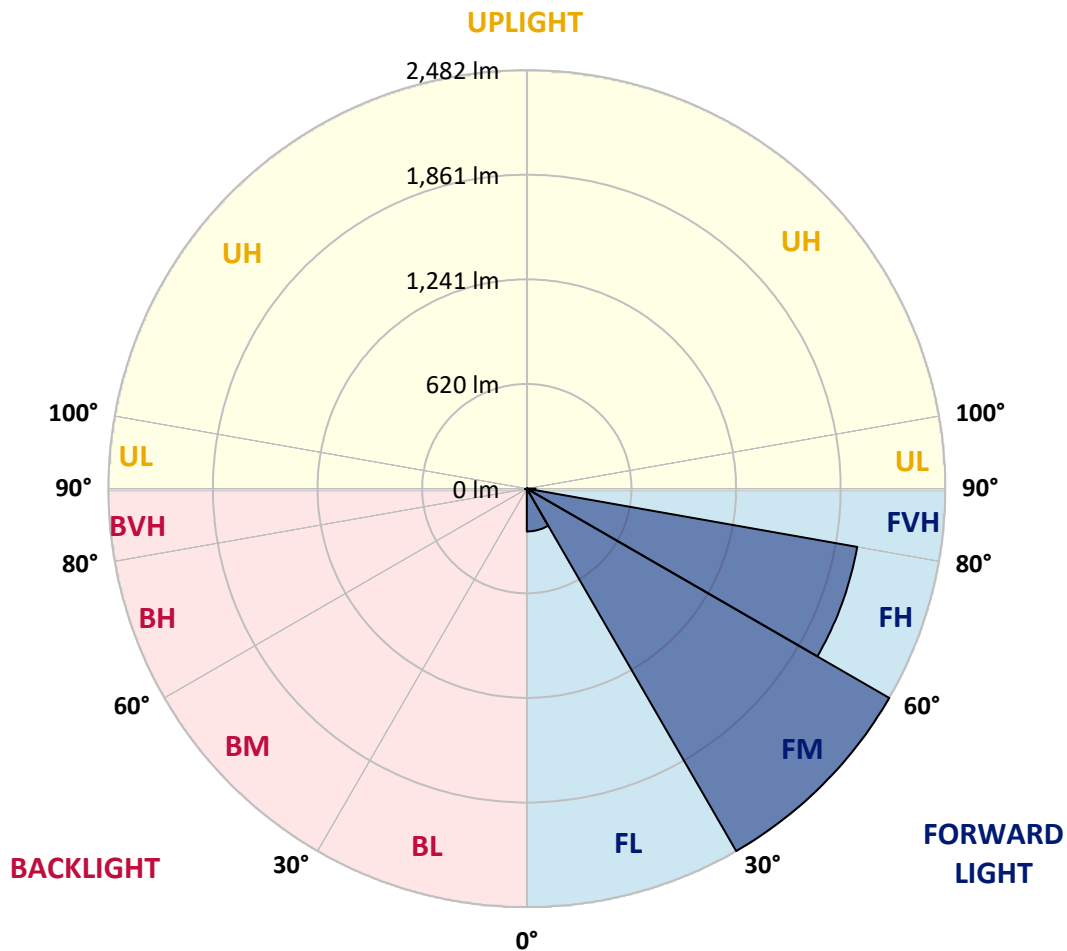
CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	253.8	5.3			
FM	(30°-60°)	2481.8	51.8			
FH	(60°-80°)	1989.5	41.5			G2/5000
FVH	(80°-90°)	51.9	1.1			G1/100
BL	(0°-30°)	4.6	0.1	B0/110		
BM	(30°-60°)	4.2	0.1	B0/220		
BH	(60°-80°)	8.0	0.2	B0/110		G0/110
BVH	(80°-90°)	0.7	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: P1063085

CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
2.5°	37.6	38.9	37.6	37.6	37.6	36.4	36.4	35.1	35.1	33.9	32.6
5°	55.2	55.2	51.4	48.9	46.4	45.1	43.9	41.4	38.9	36.4	33.9
7.5°	122.9	122.9	111.6	96.6	76.5	65.2	62.7	51.4	43.9	38.9	33.9
10°	293.4	293.4	268.3	227.0	175.6	130.4	116.6	74.0	52.7	41.4	35.1
12.5°	487.8	494.1	462.7	410.0	333.6	254.6	227.0	135.4	70.2	45.1	35.1
15°	662.1	647.0	638.3	588.1	515.4	421.3	386.2	228.2	101.6	51.4	35.1
17.5°	780.0	780.0	767.4	733.6	667.1	584.3	555.5	368.7	164.3	58.9	36.4
20°	917.9	917.9	895.3	871.5	812.6	742.3	714.8	524.2	254.6	75.2	36.4
22.5°	1084.7	1087.2	1062.1	1019.5	963.0	885.3	861.5	668.4	368.7	100.3	37.6
25°	1287.8	1290.3	1254.0	1213.8	1127.3	1043.3	1006.9	833.9	507.9	140.4	37.6
27.5°	1512.3	1529.8	1475.9	1406.9	1315.4	1210.1	1182.5	983.1	645.8	198.1	40.1
30°	1791.9	1791.9	1720.4	1623.9	1524.8	1394.4	1359.3	1139.8	792.5	274.6	42.6
32.5°	2032.7	2013.9	1922.3	1820.8	1715.4	1593.8	1556.2	1304.1	943.0	369.9	47.7
35°	2217.0	2200.7	2087.8	1978.7	1887.2	1775.6	1730.5	1482.2	1102.2	477.8	55.2
37.5°	2375.0	2368.7	2215.7	2079.1	2018.9	1921.1	1880.9	1650.2	1259.0	594.4	64.0
40°	2548.0	2528.0	2365.0	2195.7	2105.4	2026.4	1990.0	1785.6	1409.5	731.1	76.5
42.5°	2696.0	2672.2	2525.5	2360.0	2205.7	2099.1	2064.0	1899.7	1556.2	867.7	92.8
45°	2860.3	2847.7	2699.8	2574.4	2368.7	2198.2	2151.8	1991.3	1690.3	1030.8	114.1
47.5°	3107.3	3084.7	2946.8	2844.0	2605.7	2348.7	2282.2	2085.3	1819.5	1191.3	146.7
50°	3394.5	3379.4	3297.9	3216.4	2979.4	2605.7	2526.7	2220.8	1963.7	1381.9	189.3
52.5°	3629.0	3626.5	3636.5	3637.7	3458.4	3038.3	2920.5	2439.0	2129.2	1570.0	249.5
55°	3623.9	3635.2	3745.6	3872.2	3886.0	3629.0	3514.9	2806.4	2344.9	1801.9	333.6
57.5°	3488.5	3479.7	3596.4	3787.0	3921.1	3948.7	3929.9	3376.9	2669.7	2081.6	462.7
58°	3444.6	3437.1	3547.5	3741.8	3896.1	3970.0	3951.2	3506.1	2742.4	2121.7	497.8
60°	3285.4	3286.6	3351.8	3528.6	3682.9	3858.4	3876.0	3874.7	3104.8	2390.0	674.6
62.5°	3074.7	3064.7	3124.9	3269.1	3404.5	3522.4	3552.5	3899.8	3635.2	2731.1	1011.9
65°	2783.8	2768.7	2832.7	2995.7	3141.2	3217.7	3218.9	3563.8	3884.8	3097.3	1493.5
67.5°	2243.3	2230.8	2358.7	2568.1	2792.6	2892.9	2938.0	3092.3	3674.1	3345.6	1769.3
70°	1374.3	1400.7	1578.7	1907.3	2291.0	2475.3	2543.0	2590.7	3128.6	3307.9	1479.7
72.5°	634.5	603.2	754.9	984.4	1422.0	1832.0	1902.3	2089.1	2480.3	2871.6	1103.5
75°	295.9	284.6	319.8	430.1	644.5	989.4	1117.3	1667.8	1902.3	1997.6	796.3
77.5°	151.7	153.0	181.8	195.6	265.8	457.7	525.4	1097.2	1394.4	1114.8	534.2
80°	66.5	69.0	70.2	76.5	107.8	176.8	199.4	509.1	953.0	568.0	292.2
82.5°	42.6	43.9	43.9	43.9	51.4	70.2	80.3	204.4	475.3	282.1	90.3
85°	22.6	22.6	25.1	31.3	36.4	42.6	45.1	65.2	156.7	84.0	21.3
87.5°	12.5	13.8	15.0	18.8	23.8	28.8	31.3	45.1	60.2	57.7	5.0
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: P1063085

CATALOG NUMBER: GLAN-SA2A-927-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3	31.3
2.5°	32.6	31.3	30.1	28.8	27.6	26.3	26.3	26.3	26.3	26.3	26.3
5°	31.3	30.1	28.8	26.3	23.8	22.6	21.3	20.1	20.1	20.1	20.1
7.5°	31.3	30.1	26.3	23.8	21.3	18.8	16.3	16.3	16.3	16.3	16.3
10°	31.3	28.8	25.1	21.3	17.6	15.0	13.8	12.5	12.5	12.5	12.5
12.5°	31.3	27.6	23.8	18.8	15.0	12.5	11.3	10.0	10.0	10.0	10.0
15°	31.3	27.6	22.6	17.6	13.8	10.0	8.8	7.5	7.5	7.5	7.5
17.5°	30.1	26.3	21.3	15.0	11.3	7.5	6.3	5.0	5.0	6.3	6.3
20°	28.8	25.1	18.8	12.5	8.8	6.3	3.8	3.8	3.8	3.8	3.8
22.5°	28.8	25.1	17.6	11.3	7.5	3.8	2.5	2.5	2.5	2.5	3.8
25°	28.8	23.8	15.0	8.8	5.0	2.5	1.3	1.3	1.3	1.3	1.3
27.5°	28.8	23.8	13.8	7.5	3.8	2.5	1.3	0.0	0.0	0.0	0.0
30°	27.6	22.6	12.5	6.3	2.5	1.3	0.0	0.0	0.0	0.0	0.0
32.5°	27.6	21.3	10.0	5.0	2.5	1.3	0.0	0.0	0.0	0.0	0.0
35°	28.8	20.1	8.8	3.8	1.3	0.0	0.0	0.0	0.0	0.0	1.3
37.5°	30.1	18.8	7.5	2.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0
40°	31.3	17.6	7.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	33.9	17.6	6.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	36.4	17.6	5.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	41.4	18.8	5.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	45.1	20.1	3.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	50.2	18.8	3.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	56.4	18.8	3.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	61.4	17.6	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	64.0	16.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	76.5	15.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	119.1	12.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	242.0	11.3	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	451.4	10.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	505.3	11.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	318.5	8.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	168.0	8.8	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	84.0	8.8	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	38.9	6.3	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	16.3	3.8	2.5	1.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0
85°	7.5	3.8	2.5	2.5	1.3	1.3	0.0	0.0	0.0	0.0	0.0
87.5°	3.8	3.8	3.8	2.5	2.5	1.3	1.3	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: SP1-2407-184-13

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-927-U-5WQ

Data in this report applies to families of products including GSS-SB1A-927-U-5WQ

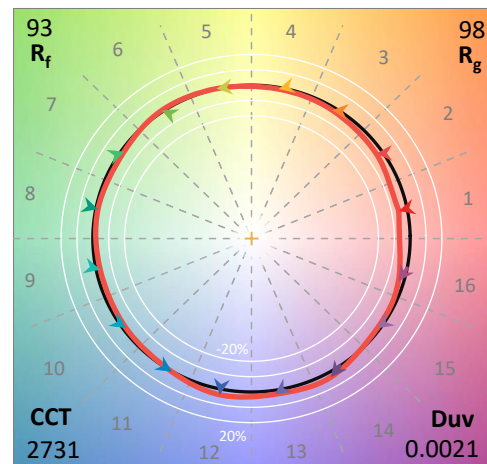
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-13
 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-927-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI
 2700K CCT 26 LEDS

Spectral Parameters

CCT (K): 2731
 CIE u' : 0.2605
 CIE v' : 0.5298
 Duv: 0.0021
 CIE x: 0.4610
 CIE y: 0.4166
 CIE z: 0.1224
 Peak Wavelength (nm): 622
 Dominant Wavelength (nm): 583
 Purity: 63.43685
 R_f: 92.6
 R_g: 98

CRI (Ra): 91.8
 R1: 91.4
 R2: 95.1
 R3: 97.6
 R4: 92.3
 R5: 91.1
 R6: 94.7
 R7: 92.3
 R8: 80.0
 R9: 54.7
 R10: 87.7
 R11: 92.9
 R12: 84.0
 R13: 92.2
 R14: 97.8
 R15: 86.8



Test Conditions

Stabilization Time: M
 Operation Time: 1H 0M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-13

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: SP1-2407-184-13

Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.27

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.38

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	253	NR	620	997	NR	750	78	NR	880	2	NR
365	0	NR	495	285	NR	625	996	NR	755	67	NR	885	1	NR
370	0	NR	500	314	NR	630	989	NR	760	58	NR	890	1	NR
375	0	NR	505	343	NR	635	969	NR	765	50	NR	895	1	NR
380	0	NR	510	372	NR	640	939	NR	770	42	NR	900	1	NR
385	0	NR	515	401	NR	645	901	NR	775	36	NR	905	1	NR
390	0	NR	520	431	NR	650	858	NR	780	31	NR	910	1	NR
395	0	NR	525	459	NR	655	806	NR	785	26	NR	915	1	NR
400	0	NR	530	488	NR	660	752	NR	790	23	NR	920	1	NR
405	2	NR	535	516	NR	665	696	NR	795	19	NR	925	1	NR
410	5	NR	540	540	NR	670	636	NR	800	17	NR	930	0	NR
415	10	NR	545	566	NR	675	579	NR	805	14	NR	935	0	NR
420	19	NR	550	589	NR	680	524	NR	810	12	NR	940	0	NR
425	34	NR	555	612	NR	685	470	NR	815	11	NR	945	0	NR
430	61	NR	560	634	NR	690	421	NR	820	9	NR	950	0	NR
435	113	NR	565	660	NR	695	371	NR	825	8	NR	955	0	NR
440	198	NR	570	688	NR	700	327	NR	830	7	NR	960	0	NR
445	288	NR	575	719	NR	705	288	NR	835	6	NR	965	0	NR
450	286	NR	580	754	NR	710	251	NR	840	5	NR	970	0	NR
455	228	NR	585	791	NR	715	220	NR	845	4	NR	975	0	NR
460	207	NR	590	831	NR	720	192	NR	850	4	NR	980	0	NR
465	186	NR	595	870	NR	725	166	NR	855	3	NR	985	0	NR
470	168	NR	600	907	NR	730	144	NR	860	3	NR	990	1	NR
475	177	NR	605	940	NR	735	124	NR	865	2	NR	995	1	NR
480	198	NR	610	967	NR	740	106	NR	870	2	NR	1000	0	NR
485	223	NR	615	988	NR	745	91	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-13

TM-30-18

Summary

$R_f = 92.6$
 $R_g = 98$
 $CIE\ R_a = 91.8$
 $R_9 = 54.7$



Color Vector Graphics



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

CES01 = 86	CES26 = 94	CES51 = 98	CES76 = 90
CES02 = 64	CES27 = 95	CES52 = 98	CES77 = 90
CES03 = 32	CES28 = 97	CES53 = 96	CES78 = 89
CES04 = 71	CES29 = 95	CES54 = 96	CES79 = 93
CES05 = 51	CES30 = 98	CES55 = 95	CES80 = 94
CES06 = 52	CES31 = 96	CES56 = 94	CES81 = 82
CES07 = 44	CES32 = 91	CES57 = 94	CES82 = 97
CES08 = 43	CES33 = 97	CES58 = 94	CES83 = 96
CES09 = 29	CES34 = 96	CES59 = 96	CES84 = 96
CES10 = 77	CES35 = 98	CES60 = 96	CES85 = 85
CES11 = 59	CES36 = 90	CES61 = 94	CES86 = 82
CES12 = 66	CES37 = 95	CES62 = 95	CES87 = 93
CES13 = 44	CES38 = 96	CES63 = 94	CES88 = 95
CES14 = 74	CES39 = 99	CES64 = 92	CES89 = 85
CES15 = 72	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 48	CES41 = 98	CES66 = 91	CES91 = 85
CES17 = 50	CES42 = 97	CES67 = 90	CES92 = 82
CES18 = 57	CES43 = 97	CES68 = 91	CES93 = 89
CES19 = 72	CES44 = 99	CES69 = 93	CES94 = 79
CES20 = 68	CES45 = 99	CES70 = 90	CES95 = 87
CES21 = 87	CES46 = 96	CES71 = 89	CES96 = 92
CES22 = 79	CES47 = 94	CES72 = 96	CES97 = 96
CES23 = 92	CES48 = 93	CES73 = 87	CES98 = 93
CES24 = 91	CES49 = 96	CES74 = 92	CES99 = 90
CES25 = 72	CES50 = 98	CES75 = 90	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)