

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: P1057500

Luminaire Tested: **GAP-SA2A-830-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1057500
Test Lab: INNOVATION CENTER(G1)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAP-SA2A-830-U-T3BC
Description: GALLEON PEDESTRAIAN COMPANION 615mA 2xLight Square PACKAGE 80CRI
3000K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5649.2 lumens
Efficiency: N/A
Efficacy: 101.6 lumens/watt
Luminous Opening: Rectangular (W 1.33' x L: 0.67' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 55.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

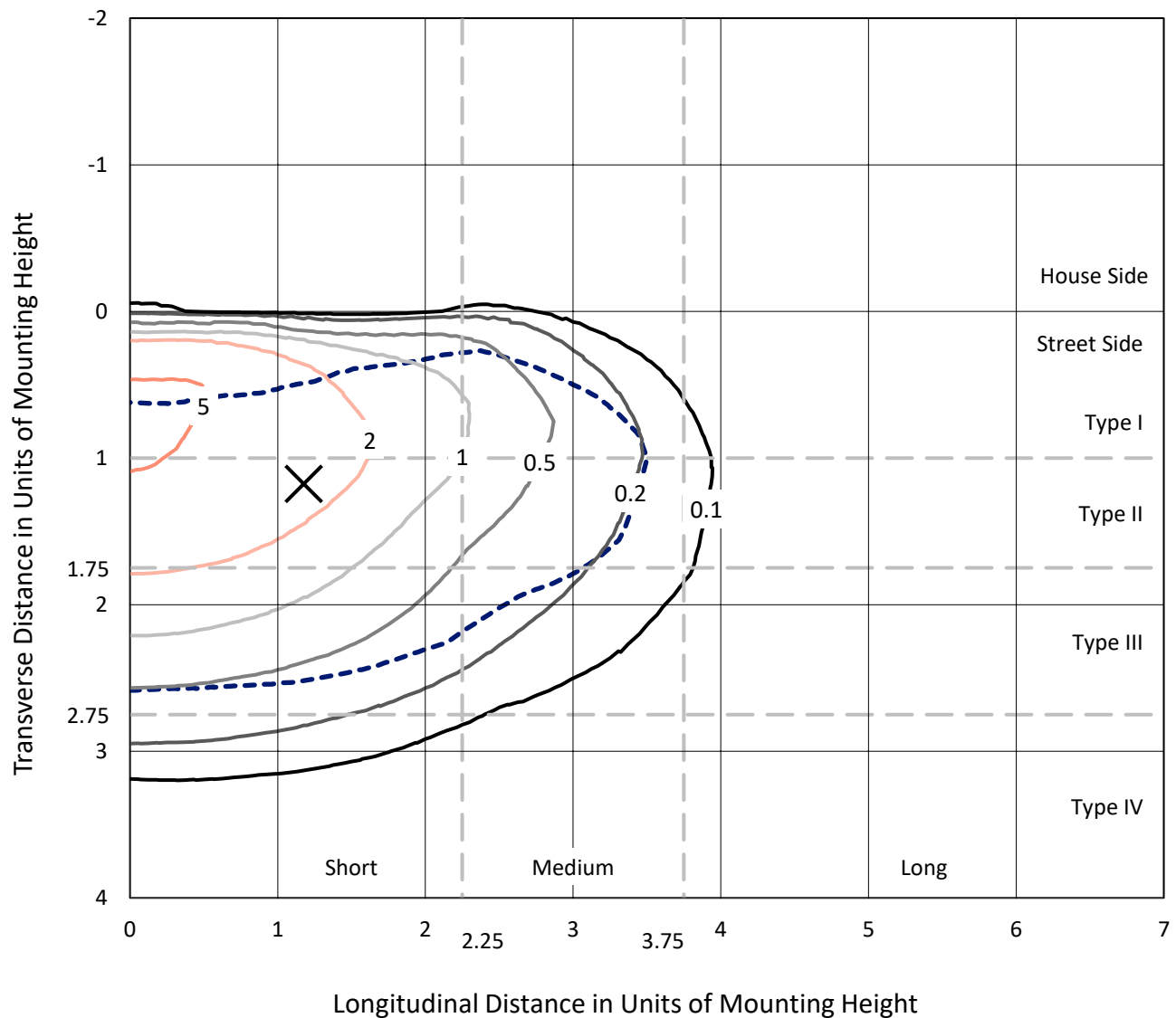


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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

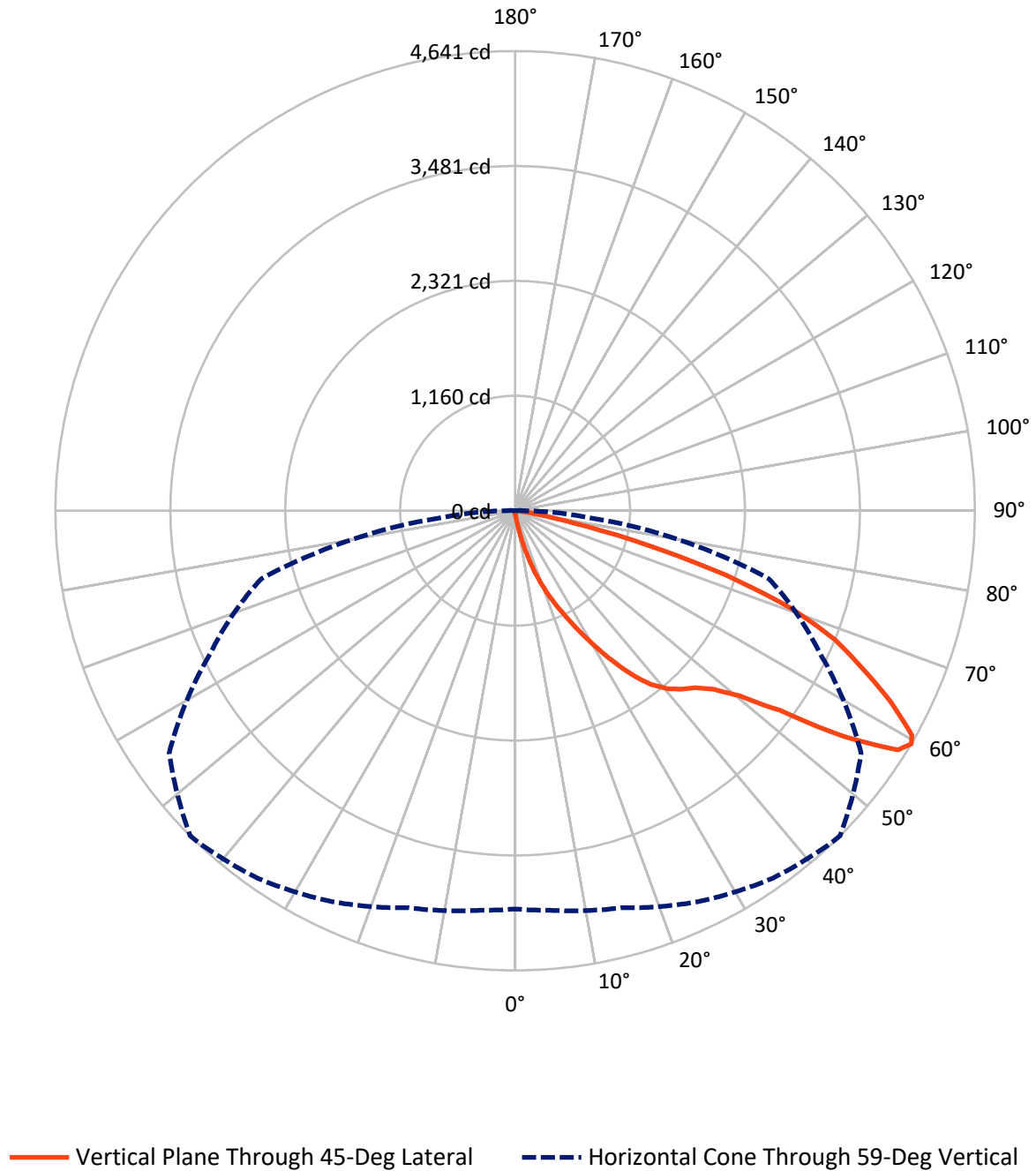


Based on 15 foot mounting height. Maximum calculated value = 6.3 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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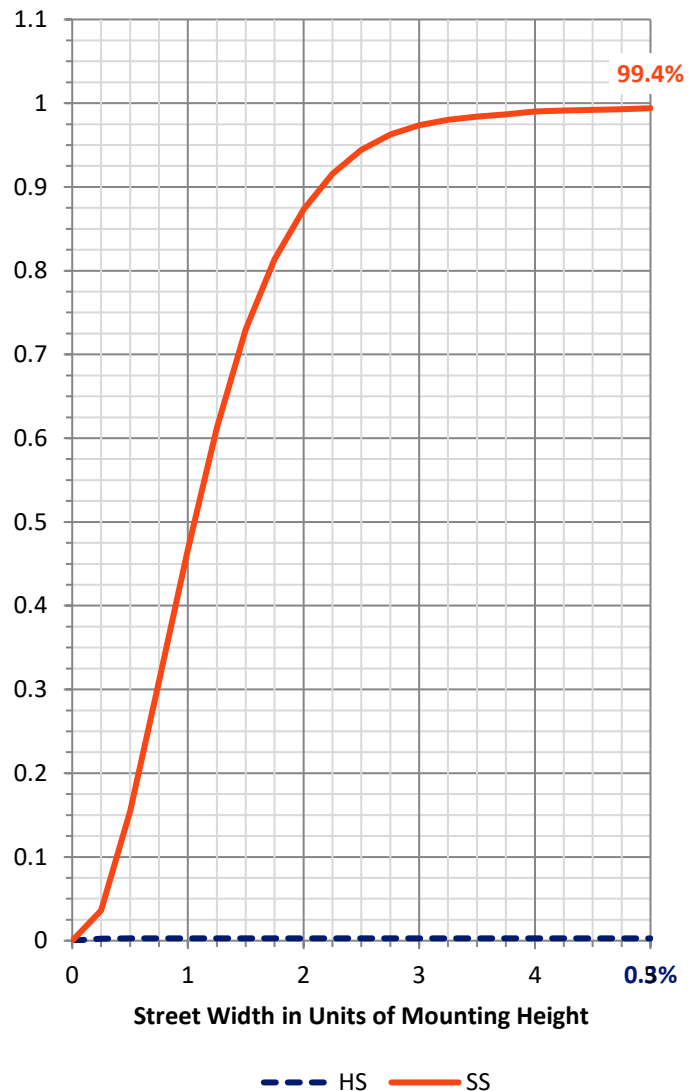
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	15.3	0.0	15.3
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	5633.9	0.0	5633.9
	% Fixture	99.7	0.0	99.7
Total	Lumens	5649.2	0.0	5649.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	5.5	0.1
10°-20°	65.4	1.2
20°-30°	231.2	4.1
30°-40°	533.0	9.4
40°-50°	899.1	15.9
50°-60°	1482.3	26.2
60°-70°	1683.9	29.8
70°-80°	692.4	12.3
80°-90°	56.4	1.0
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°	5649.2	100.0
0°-180°	5649.2	100.0



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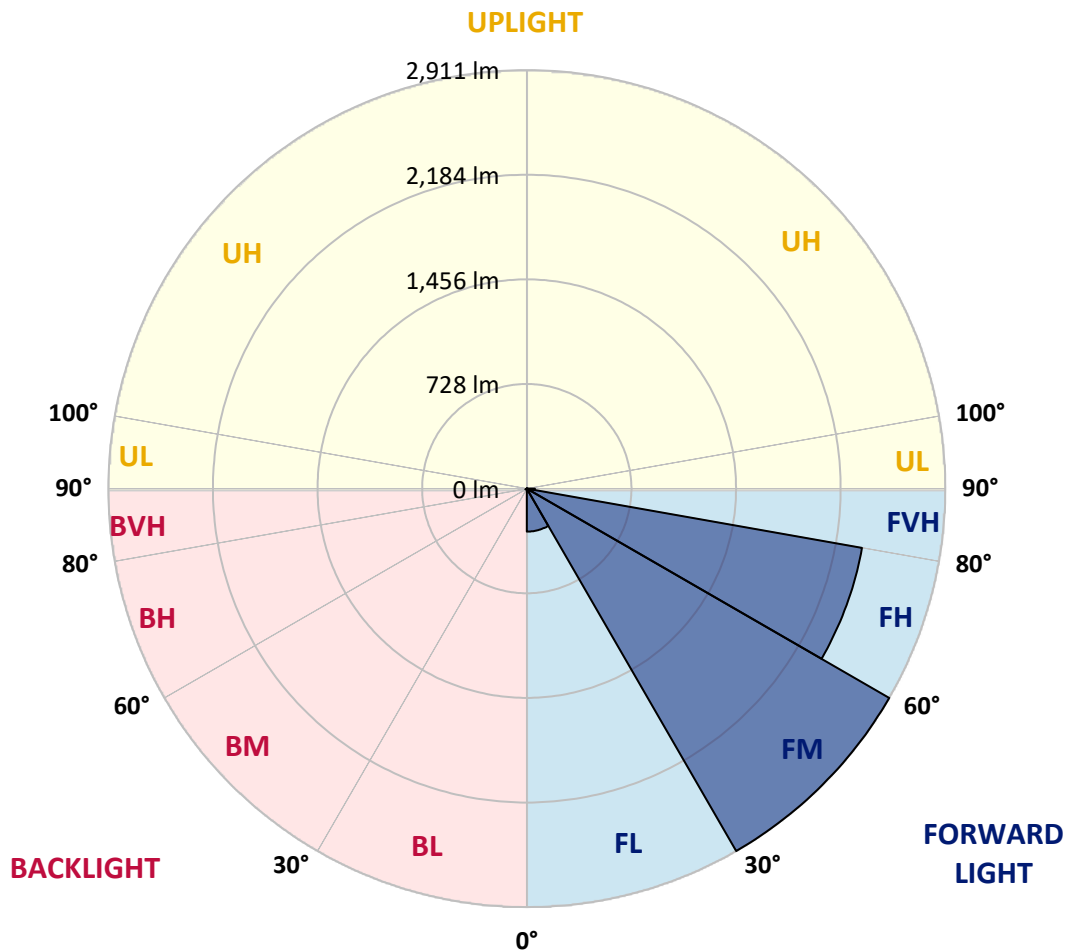
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	298.9	5.3			
FM	(30°-60°)	2911.5	51.5			
FH	(60°-80°)	2367.5	41.9			G2/5000
FVH	(80°-90°)	56.0	1.0			G1/100
BL	(0°-30°)	3.2	0.1	B0/110		
BM	(30°-60°)	2.9	0.1	B0/220		
BH	(60°-80°)	8.7	0.2	B0/110		G0/110
BVH	(80°-90°)	0.4	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: P1057500

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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
2.5°	42.2	42.6	42.2	41.7	39.9	38.0	38.0	36.7	35.3	33.9	32.5
5°	74.3	72.4	70.6	66.5	58.7	51.8	50.9	44.9	39.9	36.2	33.0
7.5°	188.4	183.3	165.9	145.3	110.5	84.8	83.9	63.7	48.1	39.4	33.5
10°	393.3	379.5	352.9	308.9	238.8	174.6	160.9	98.1	63.3	43.5	33.9
12.5°	597.7	598.2	572.9	512.9	427.2	324.1	306.2	177.4	90.3	50.9	34.4
15°	777.4	772.8	750.8	708.2	615.6	496.4	480.4	304.8	136.6	61.0	35.3
17.5°	914.9	908.5	895.2	866.3	798.5	681.1	664.2	459.7	211.8	74.3	35.8
20°	1076.2	1071.6	1054.7	1014.8	952.9	859.4	835.1	629.3	322.7	96.3	36.7
22.5°	1276.1	1262.8	1242.2	1191.3	1114.7	1014.3	1006.1	801.7	458.8	130.6	38.5
25°	1507.1	1488.3	1464.0	1399.8	1305.4	1183.5	1173.4	970.8	605.5	182.4	41.3
27.5°	1787.1	1769.7	1726.2	1643.2	1530.0	1384.2	1372.8	1143.6	768.2	253.0	44.9
30°	2090.6	2068.1	1996.2	1888.4	1780.7	1608.4	1580.9	1320.5	930.9	341.0	50.0
32.5°	2373.4	2344.5	2255.6	2128.2	2015.4	1833.4	1809.1	1520.4	1101.9	446.0	57.8
35°	2624.1	2590.2	2466.9	2328.0	2214.8	2054.4	2032.4	1714.7	1267.8	565.2	67.4
37.5°	2823.5	2801.0	2630.5	2473.8	2381.6	2239.5	2224.9	1923.3	1452.5	702.7	80.7
40°	3029.3	2999.5	2799.2	2601.6	2497.1	2378.9	2361.5	2091.0	1629.9	851.2	97.2
42.5°	3203.5	3175.5	2987.1	2777.7	2614.5	2473.8	2462.8	2231.7	1801.8	1005.6	118.7
45°	3387.7	3362.5	3193.8	3029.8	2785.0	2568.2	2549.4	2348.2	1969.6	1186.2	147.1
47.5°	3640.7	3607.3	3446.4	3320.3	3040.3	2713.5	2692.4	2462.3	2139.6	1375.1	186.6
50°	3957.5	3933.2	3816.8	3716.4	3419.4	2978.4	2933.5	2610.4	2301.0	1591.4	237.9
52.5°	4265.0	4256.8	4265.0	4229.3	4003.3	3438.1	3350.6	2859.2	2506.3	1817.4	304.8
55°	4303.5	4328.7	4428.2	4542.8	4505.2	4096.8	4023.0	3238.3	2760.2	2102.5	407.0
57.5°	4164.2	4178.4	4305.4	4507.5	4629.0	4566.6	4557.5	3865.8	3118.7	2441.2	560.6
59°	4021.6	4049.6	4150.9	4357.2	4531.3	4634.0	4641.3	4264.1	3391.4	2652.1	687.1
60°	3942.3	3951.1	4029.4	4232.5	4419.5	4581.8	4602.8	4468.1	3606.4	2811.1	800.3
62.5°	3692.1	3696.7	3738.8	3898.8	4064.3	4213.7	4258.2	4592.3	4203.1	3209.9	1200.4
65°	3364.8	3370.8	3434.5	3588.0	3745.7	3846.1	3864.9	4243.9	4517.6	3625.2	1759.2
67.5°	2774.9	2808.4	2889.5	3131.5	3353.4	3473.4	3487.2	3629.7	4345.7	3906.1	2054.8
70°	1878.8	1847.2	2048.4	2385.3	2786.4	2967.0	2967.9	3030.2	3699.4	3836.9	1713.3
72.5°	820.5	870.9	1017.6	1314.1	1800.0	2235.4	2226.2	2438.0	2950.5	3259.8	1273.8
75°	360.3	371.7	433.6	590.8	818.6	1214.2	1354.0	1957.2	2220.7	2131.8	926.3
77.5°	193.9	196.6	213.1	247.1	313.1	573.4	605.5	1239.9	1574.5	1228.9	598.6
80°	73.8	73.8	77.0	88.5	130.6	224.1	240.6	560.1	1086.3	628.0	302.5
82.5°	46.3	45.4	45.8	46.3	53.2	76.5	81.6	222.8	512.9	309.9	79.8
85°	23.4	24.3	27.0	32.5	38.5	47.2	48.6	69.7	155.8	72.4	20.6
87.5°	15.1	15.6	17.0	22.0	27.0	34.4	35.3	48.6	61.9	50.9	4.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CATALOG NUMBER: GAP-SA2A-830-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
2.5°	32.1	31.2	29.8	28.4	27.0	24.8	22.9	22.0	21.5	21.1	21.1
5°	31.6	30.3	27.5	25.2	22.9	20.2	17.9	16.5	16.0	15.6	15.6
7.5°	31.2	28.9	25.7	22.5	19.3	16.0	13.3	11.9	11.5	11.0	10.5
10°	30.7	28.0	23.4	19.7	16.0	12.4	9.6	7.8	7.3	6.9	6.9
12.5°	30.3	26.6	21.5	17.4	12.8	8.7	6.4	4.6	3.7	3.2	3.2
15°	29.8	25.2	20.2	14.7	9.6	5.5	2.8	1.4	0.5	0.5	0.5
17.5°	28.4	23.8	17.9	11.5	6.4	2.8	0.9	0.0	0.0	0.0	0.0
20°	27.5	22.5	15.6	8.7	3.7	1.4	0.0	0.0	0.0	0.0	0.0
22.5°	27.0	21.5	13.3	6.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0
25°	27.0	20.6	11.0	4.6	1.4	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	27.5	19.7	8.7	3.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0
30°	26.6	18.8	6.4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	26.6	17.0	4.6	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	27.0	14.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	28.4	12.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	30.7	11.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	33.9	11.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	37.6	11.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	43.1	11.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	49.5	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	56.8	12.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	64.6	12.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	75.2	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	86.2	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	97.6	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	157.7	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	309.4	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	528.9	8.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	561.9	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	369.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	187.9	7.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	84.3	7.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	33.9	4.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	13.8	2.8	1.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	5.5	2.8	1.8	0.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	3.7	2.8	2.3	1.8	0.9	0.0	0.0	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: SP1-2407-184-9

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-830-U-5WQ

Data in this report applies to families of products including GSS-SB1A-830-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-9
 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-830-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI
 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3055
 CIE u' : 0.2475
 CIE v' : 0.5247
 Duv: 0.0032
 CIE x: 0.4377
 CIE y: 0.4124
 CIE z: 0.1499
 Peak Wavelength (nm): 604
 Dominant Wavelength (nm): 581
 Purity: 55.16339
 R_f: 81.5
 R_g: 99.2

CRI (Ra): 80.9
 R1: 79.5
 R2: 85.6
 R3: 92.1
 R4: 82.4
 R5: 78.9
 R6: 81.7
 R7: 85.1
 R8: 61.9
 R9: 6.8
 R10: 67.1
 R11: 82.5
 R12: 63.4
 R13: 80.2
 R14: 95.1
 R15: 71.7



Test Conditions

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

REPORT NUMBER: SP1-2407-184-9

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 3000K 4-step quadrangle

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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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.28

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.33

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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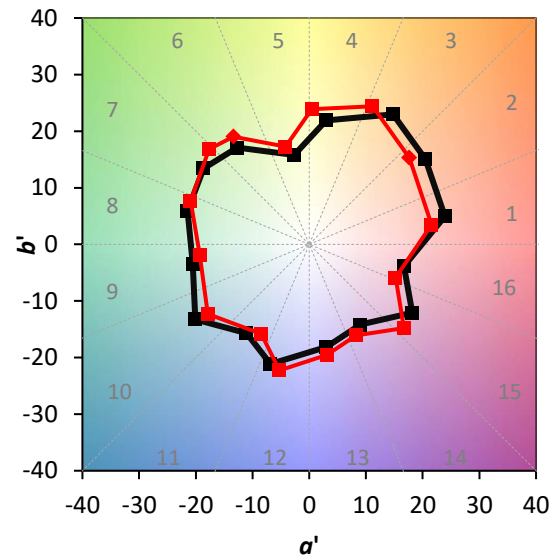
TM-30-18

Summary

$R_f = 81.5$
 $R_g = 99.2$
 $CIE\ R_a = 80.9$
 $R_g = 6.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 74	CES51 = 89	CES76 = 70
CES02 = 63	CES27 = 88	CES52 = 91	CES77 = 86
CES03 = 31	CES28 = 89	CES53 = 81	CES78 = 72
CES04 = 70	CES29 = 67	CES54 = 87	CES79 = 90
CES05 = 50	CES30 = 68	CES55 = 85	CES80 = 88
CES06 = 51	CES31 = 71	CES56 = 78	CES81 = 78
CES07 = 42	CES32 = 70	CES57 = 76	CES82 = 95
CES08 = 41	CES33 = 71	CES58 = 78	CES83 = 90
CES09 = 29	CES34 = 82	CES59 = 92	CES84 = 93
CES10 = 76	CES35 = 90	CES60 = 95	CES85 = 86
CES11 = 59	CES36 = 93	CES61 = 93	CES86 = 72
CES12 = 65	CES37 = 87	CES62 = 83	CES87 = 85
CES13 = 43	CES38 = 75	CES63 = 77	CES88 = 83
CES14 = 74	CES39 = 94	CES64 = 83	CES89 = 75
CES15 = 71	CES40 = 89	CES65 = 77	CES90 = 81
CES16 = 47	CES41 = 85	CES66 = 80	CES91 = 96
CES17 = 50	CES42 = 86	CES67 = 79	CES92 = 73
CES18 = 56	CES43 = 81	CES68 = 84	CES93 = 84
CES19 = 72	CES44 = 99	CES69 = 90	CES94 = 64
CES20 = 66	CES45 = 87	CES70 = 77	CES95 = 80
CES21 = 87	CES46 = 82	CES71 = 76	CES96 = 84
CES22 = 79	CES47 = 77	CES72 = 92	CES97 = 87
CES23 = 92	CES48 = 71	CES73 = 71	CES98 = 81
CES24 = 91	CES49 = 81	CES74 = 93	CES99 = 74
CES25 = 72	CES50 = 89	CES75 = 74	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)