

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: P1057539

Luminaire Tested: **GAP-SA2B-740-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1057539
Test Lab: INNOVATION CENTER(G1)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAP-SA2B-740-U-T2BC
Description: GALLEON PEDESTRAIAN COMPANION 800mA 2xLight Square PACKAGE 70CRI
4000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (28) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8538.1 lumens
Efficiency: N/A
Efficacy: 118.3 lumens/watt
Luminous Opening: Rectangular (W 1.33' x L: 0.67' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 72.2
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

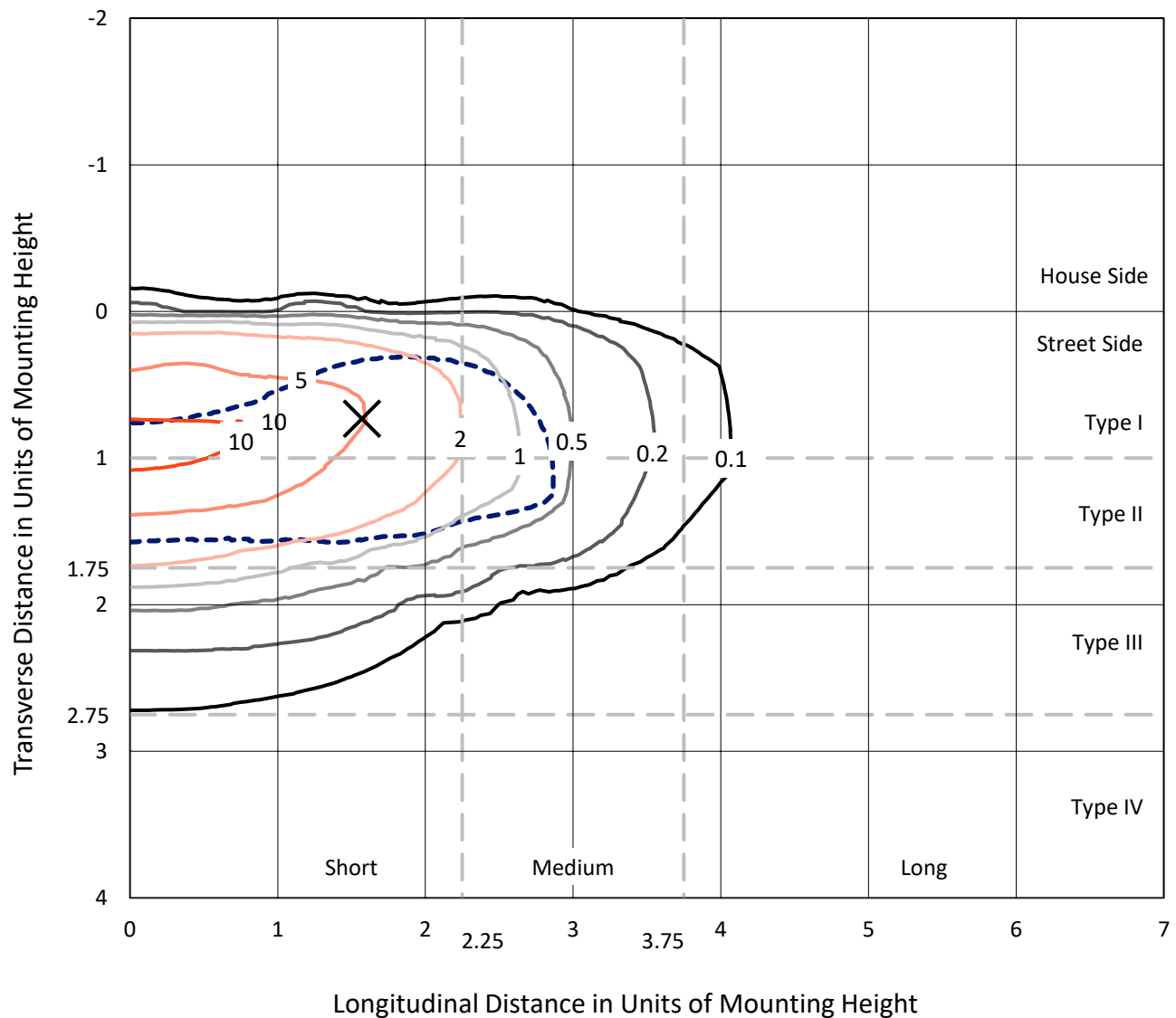


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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

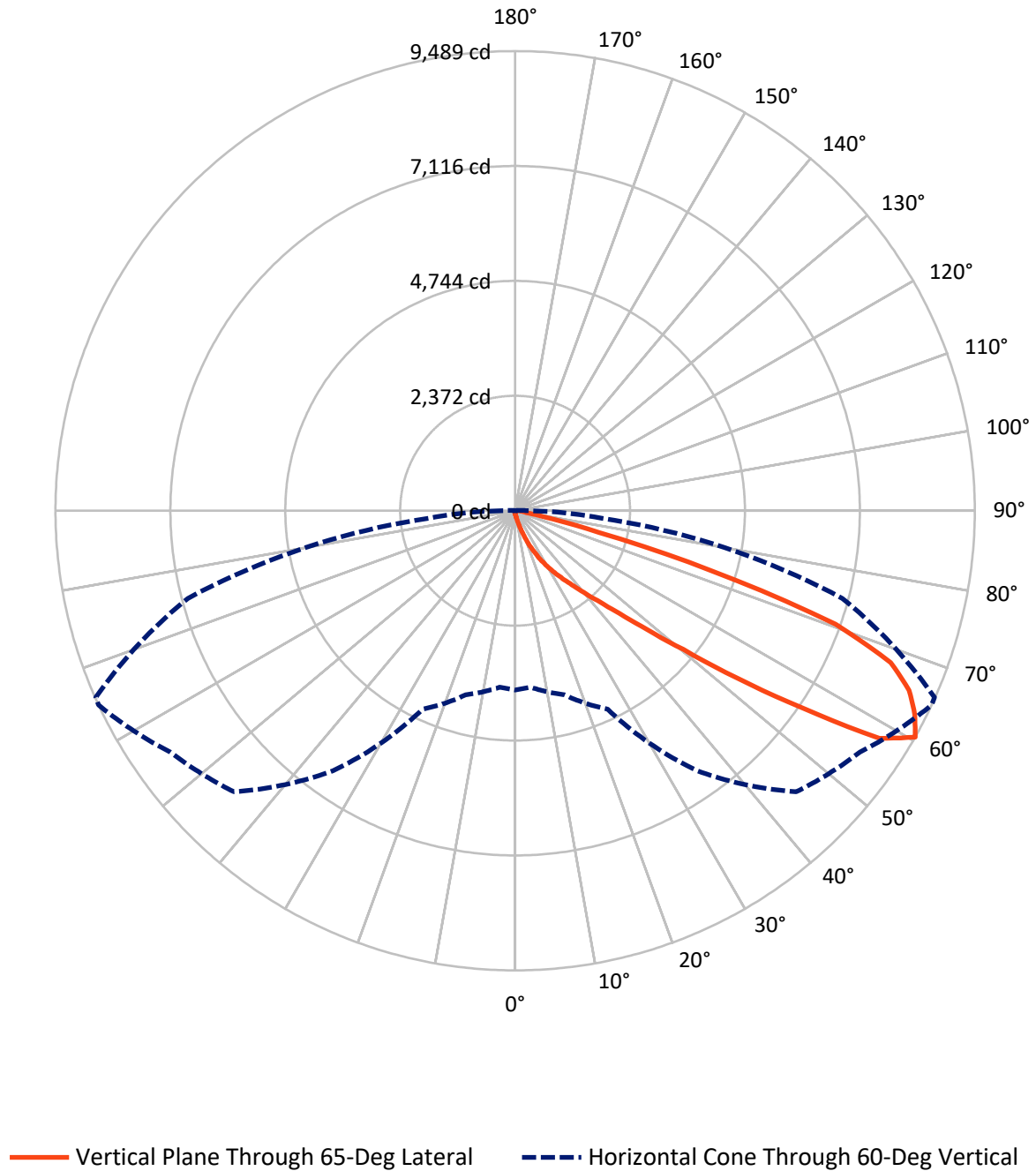


Based on 15 foot mounting height. Maximum calculated value = 12.3 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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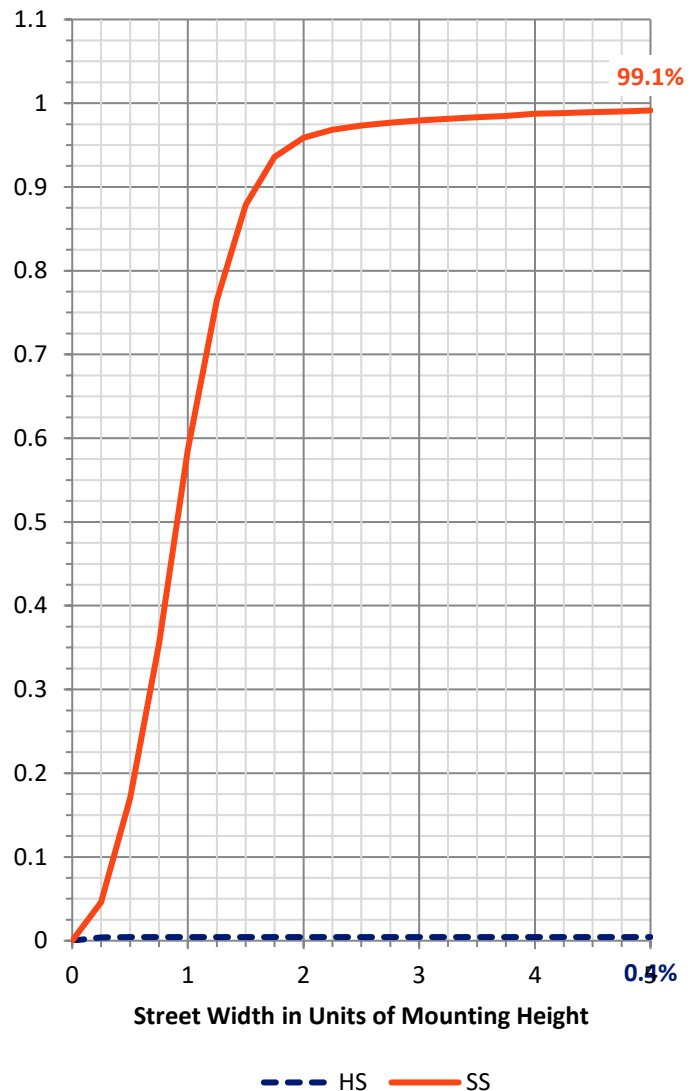
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	38.0	0.0	38.0
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	8500.1	0.0	8500.1
	% Fixture	99.6	0.0	99.6
Total	Lumens	8538.1	0.0	8538.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	11.3	0.1
10°-20°	94.3	1.1
20°-30°	289.0	3.4
30°-40°	751.0	8.8
40°-50°	1890.8	22.1
50°-60°	2740.9	32.1
60°-70°	2114.0	24.8
70°-80°	583.2	6.8
80°-90°	63.6	0.7
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°	8538.1	100.0
0°-180°	8538.1	100.0



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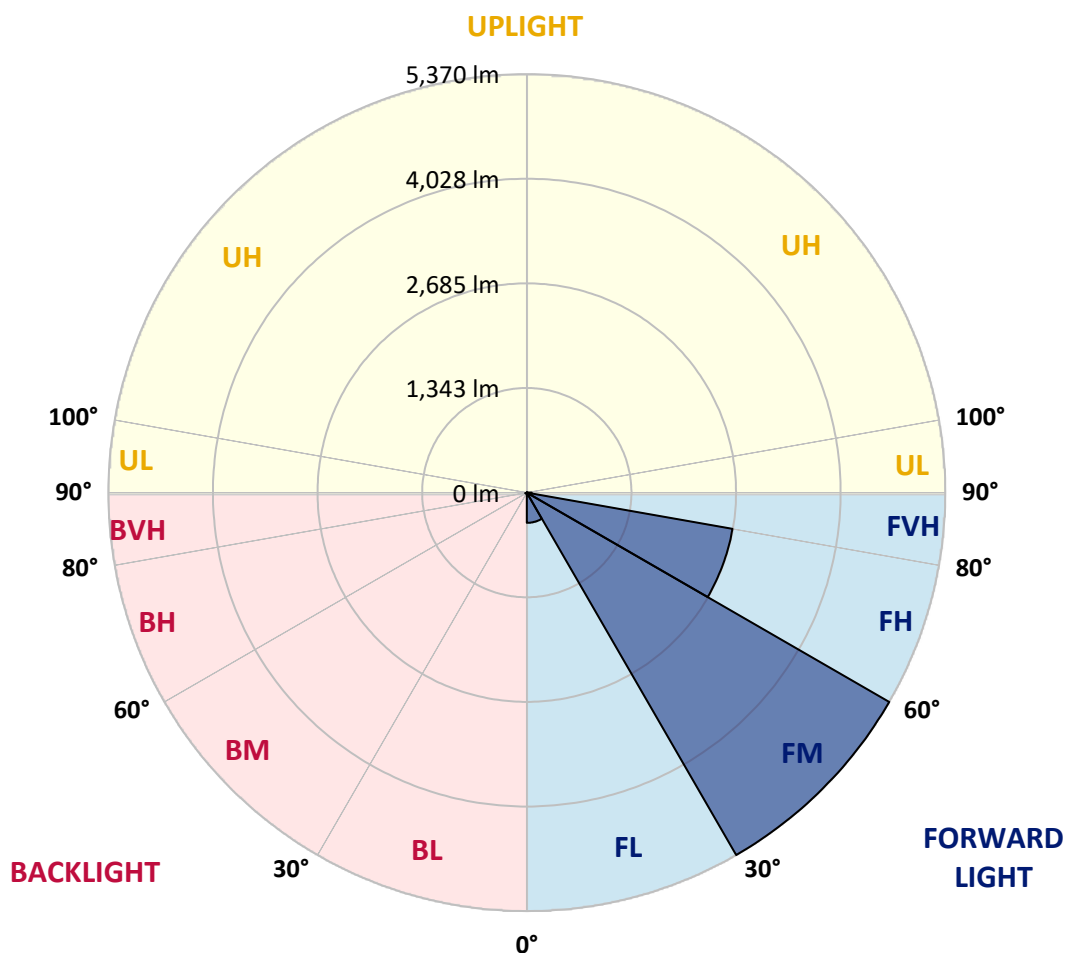
CATALOG NUMBER: GAP-SA2B-740-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	387.6	4.5			
FM	(30°-60°)	5370.2	62.9			
FH	(60°-80°)	2680.2	31.4			G2/5000
FVH	(80°-90°)	62.1	0.7			G1/100
BL	(0°-30°)	7.0	0.1	B0/110		
BM	(30°-60°)	12.4	0.1	B0/220		
BH	(60°-80°)	17.0	0.2	B0/110		G0/110
BVH	(80°-90°)	1.5	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-G2

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
2.5°	98.4	98.4	96.8	93.6	85.5	80.7	75.8	71.0	69.4	66.2	62.9
5°	179.1	175.9	174.3	158.1	142.0	122.6	103.3	87.1	85.5	74.2	64.5
7.5°	375.9	375.9	343.7	304.9	261.4	201.7	148.4	114.6	109.7	85.5	66.2
10°	614.7	616.3	595.4	534.0	455.0	355.0	240.4	148.4	145.2	100.0	67.8
12.5°	829.3	827.7	806.7	763.2	676.0	550.2	377.5	214.6	201.7	116.2	67.8
15°	966.4	966.4	963.2	940.6	879.3	750.2	559.9	314.6	300.1	140.4	69.4
17.5°	1100.4	1108.4	1097.1	1087.5	1042.3	945.5	750.2	453.4	424.3	179.1	72.6
20°	1261.7	1269.8	1264.9	1250.4	1193.9	1108.4	940.6	613.1	584.1	243.6	79.1
22.5°	1448.9	1455.3	1445.6	1440.8	1369.8	1261.7	1116.5	805.1	761.5	325.9	87.1
25°	1679.6	1674.7	1671.5	1644.1	1574.7	1456.9	1282.7	982.6	948.7	435.6	98.4
27.5°	1950.6	1944.2	1923.2	1887.7	1786.1	1657.0	1460.2	1171.4	1139.1	567.9	114.6
30°	2316.9	2278.2	2247.5	2168.5	2032.9	1861.9	1658.6	1356.9	1321.4	726.0	132.3
32.5°	2833.2	2821.9	2702.5	2496.0	2300.8	2095.9	1879.7	1553.7	1516.6	889.0	156.5
35°	3759.3	3706.1	3497.9	2978.4	2612.2	2389.5	2103.9	1750.6	1711.9	1077.8	188.8
37.5°	4800.0	4753.2	4551.5	3925.5	3084.9	2692.8	2354.0	1973.2	1931.3	1284.3	229.1
40°	5843.9	5829.3	5753.5	5253.3	4043.3	3097.8	2684.8	2257.2	2208.8	1492.4	285.6
42.5°	7018.4	6976.5	6928.1	6758.7	5698.7	3909.4	3144.6	2581.5	2539.5	1749.0	366.2
45°	7391.1	7375.0	7433.1	7596.1	7433.1	5609.9	3857.7	3023.6	2981.6	2078.1	482.4
47.5°	7265.3	7249.2	7408.9	7676.7	8049.4	7650.9	4962.9	3657.7	3580.2	2471.8	655.1
50°	6629.6	6636.1	6918.4	7454.1	7988.1	8464.1	6808.7	4501.5	4448.2	3031.6	887.4
52.5°	6027.8	6039.1	6392.4	7078.1	7665.4	8494.7	8569.0	5729.3	5500.2	3717.4	1174.6
55°	5442.1	5426.0	5693.8	6726.4	7607.3	8075.2	9122.4	7170.1	7020.1	4606.4	1456.9
57.5°	4822.6	4803.2	4943.6	5711.6	7486.3	8133.3	8977.2	8865.8	8686.7	5627.7	1684.4
60°	3699.6	3656.0	3933.6	4520.8	6552.2	8204.3	8690.0	9488.6	9477.3	6995.9	1799.0
62.5°	1773.2	1844.2	2220.1	2857.4	4380.5	7575.1	8801.3	9257.9	9280.5	8202.7	2063.6
65°	905.1	921.3	1114.9	1560.2	2318.5	5445.3	8480.2	8938.4	8904.5	7967.1	2749.3
67.5°	609.9	617.9	708.3	943.9	1345.6	2281.4	6589.3	8364.0	8339.8	6790.9	3157.5
70°	540.5	543.7	566.3	642.1	806.7	1005.2	3017.1	7018.4	7199.1	5187.2	2883.2
72.5°	529.2	529.2	526.0	530.8	521.1	545.3	1058.4	4225.6	4488.6	3623.8	2336.3
75°	517.9	519.5	514.7	498.6	405.0	340.4	387.2	1779.6	1973.2	2384.7	1750.6
77.5°	484.0	487.3	501.8	461.4	367.9	240.4	221.0	564.7	659.9	1523.1	1282.7
80°	182.3	182.3	182.3	167.8	245.2	182.3	159.7	230.7	245.2	858.3	789.0
82.5°	133.9	132.3	125.8	116.2	98.4	92.0	130.7	174.3	174.3	401.7	300.1
85°	38.7	38.7	43.6	58.1	72.6	80.7	100.0	133.9	138.8	153.3	45.2
87.5°	17.7	17.7	22.6	29.0	38.7	58.1	83.9	114.6	116.2	127.5	8.1
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-SA2B-740-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
2.5°	61.3	59.7	58.1	56.5	53.2	50.0	45.2	43.6	41.9	41.9	41.9
5°	61.3	58.1	53.2	48.4	45.2	40.3	37.1	35.5	33.9	32.3	32.3
7.5°	59.7	54.9	48.4	43.6	40.3	35.5	30.7	29.0	27.4	27.4	27.4
10°	59.7	53.2	45.2	40.3	35.5	29.0	24.2	22.6	21.0	19.4	19.4
12.5°	56.5	50.0	41.9	35.5	29.0	22.6	17.7	14.5	12.9	12.9	12.9
15°	54.9	48.4	38.7	30.7	22.6	16.1	11.3	8.1	6.5	8.1	8.1
17.5°	53.2	43.6	35.5	24.2	16.1	9.7	4.8	1.6	1.6	1.6	1.6
20°	53.2	41.9	30.7	19.4	11.3	4.8	1.6	0.0	0.0	0.0	0.0
22.5°	54.9	41.9	27.4	16.1	6.5	3.2	0.0	0.0	0.0	0.0	0.0
25°	56.5	40.3	24.2	11.3	4.8	1.6	0.0	0.0	0.0	0.0	0.0
27.5°	58.1	38.7	21.0	8.1	3.2	0.0	0.0	0.0	0.0	0.0	0.0
30°	61.3	37.1	17.7	6.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	66.2	35.5	14.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	71.0	32.3	9.7	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	77.4	32.3	6.5	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	87.1	32.3	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	103.3	33.9	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	133.9	43.6	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	190.4	66.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	269.4	95.2	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	337.2	100.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	350.1	71.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	301.7	58.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	259.8	38.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	313.0	32.3	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	498.6	30.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	776.1	30.7	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	869.6	30.7	4.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	672.8	24.2	4.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	422.7	19.4	4.8	3.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	230.7	12.9	4.8	3.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0
80°	87.1	9.7	4.8	3.2	3.2	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	30.7	8.1	6.5	4.8	3.2	1.6	0.0	0.0	0.0	0.0	0.0
85°	11.3	6.5	6.5	4.8	4.8	1.6	0.0	0.0	0.0	0.0	0.0
87.5°	6.5	6.5	6.5	6.5	4.8	1.6	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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-1

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 4000K 4-step quadrangle

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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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.78

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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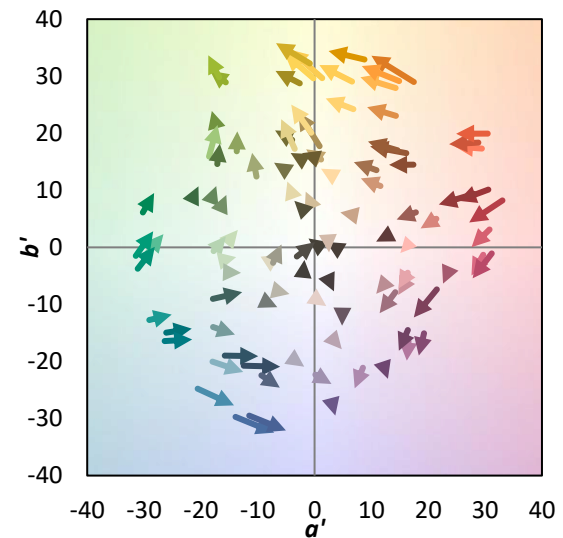
TM-30-18

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_g = -36.7$



Color Vector Graphics

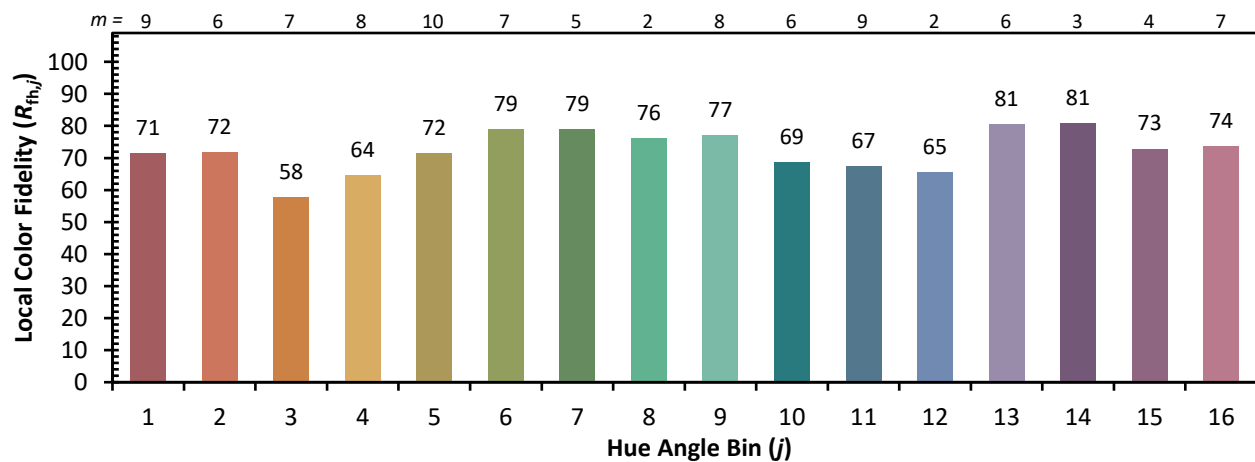
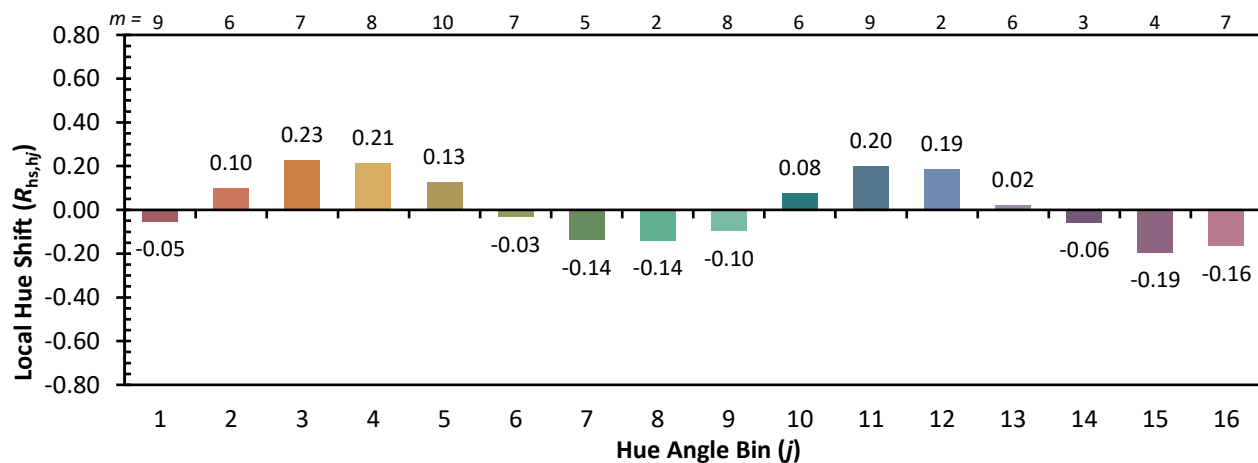
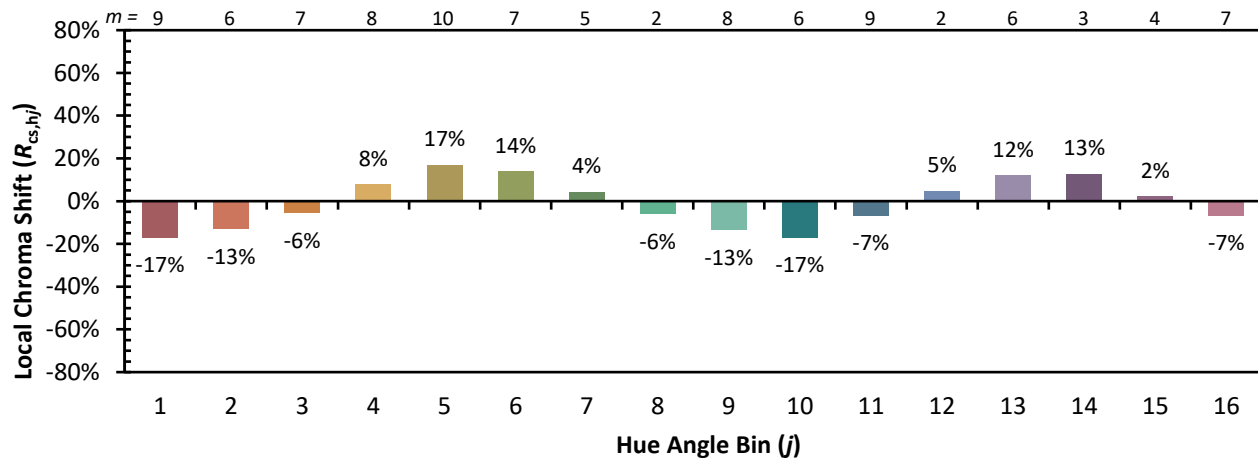


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)