

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: P1057442

Luminaire Tested: **GAP-SA2C-727-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1057442
Test Lab: INNOVATION CENTER(G1)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GAP-SA2C-727-U-T3BC
Description: GALLEON PEDESTRAIAN COMPANION 1050mA 2xLight Square PACKAGE 70CRI
2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 9475.1 lumens
Efficiency: N/A
Efficacy: 99.8 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): 94.9
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

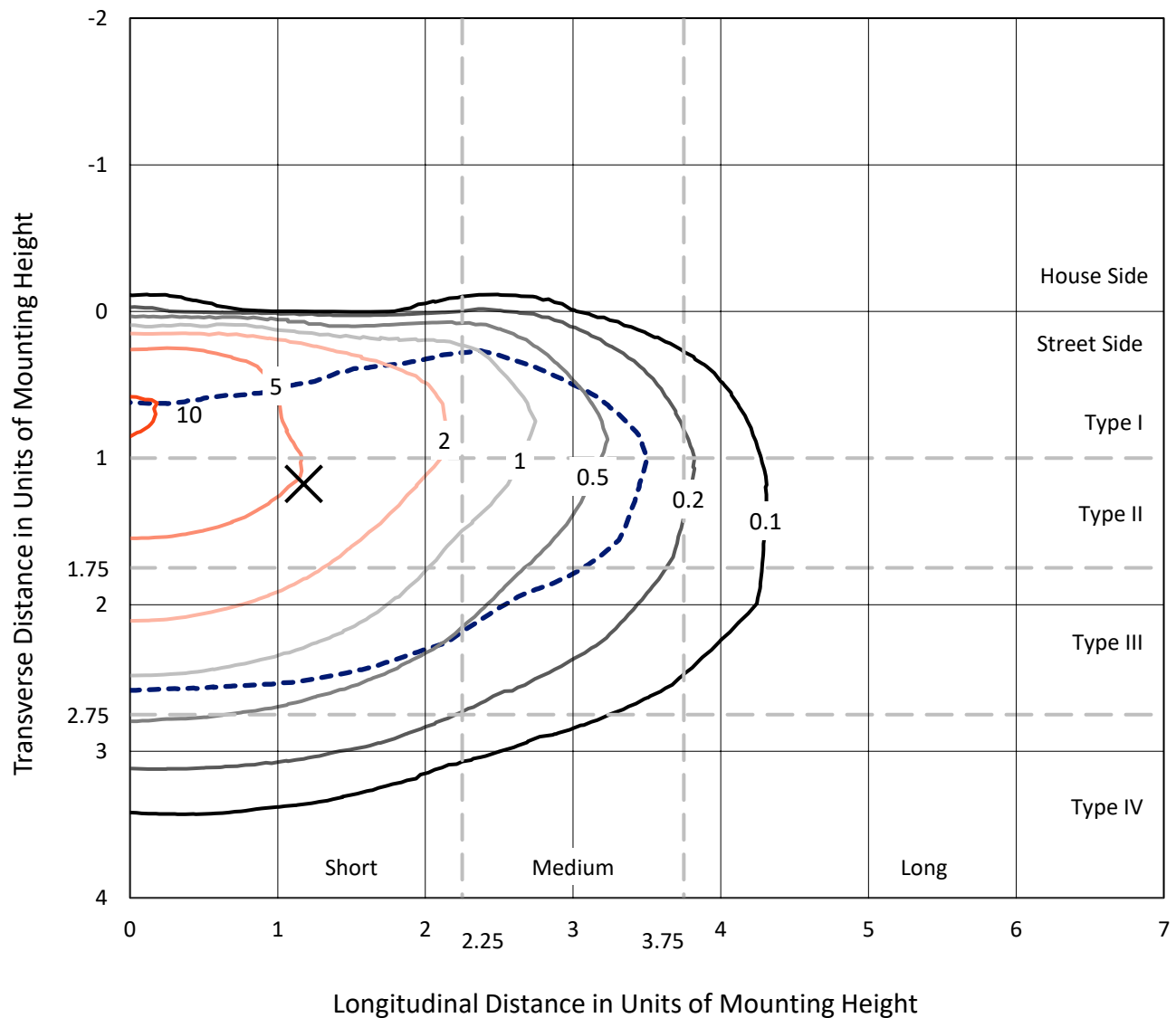


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

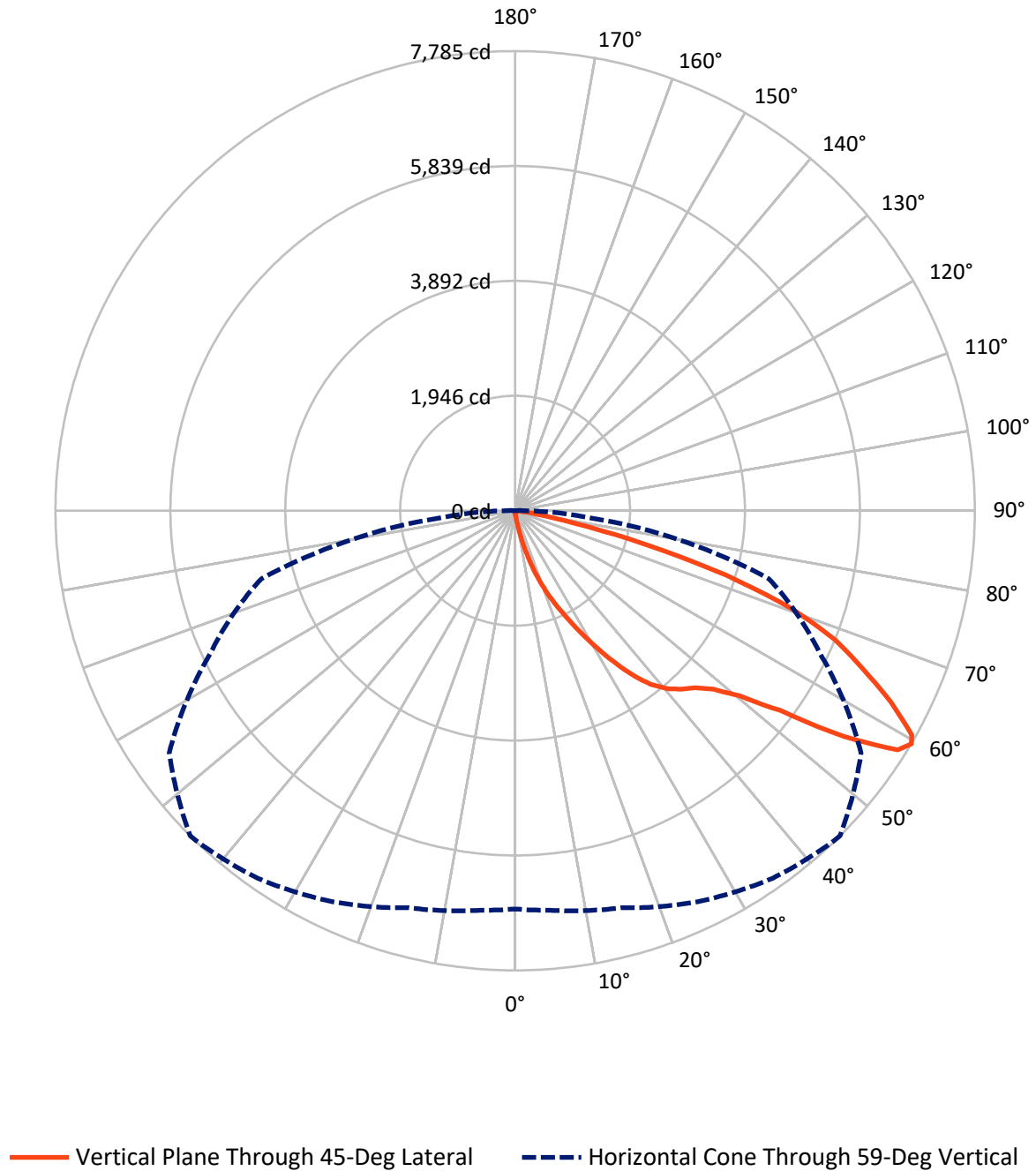


Based on 15 foot mounting height. Maximum calculated value = 10.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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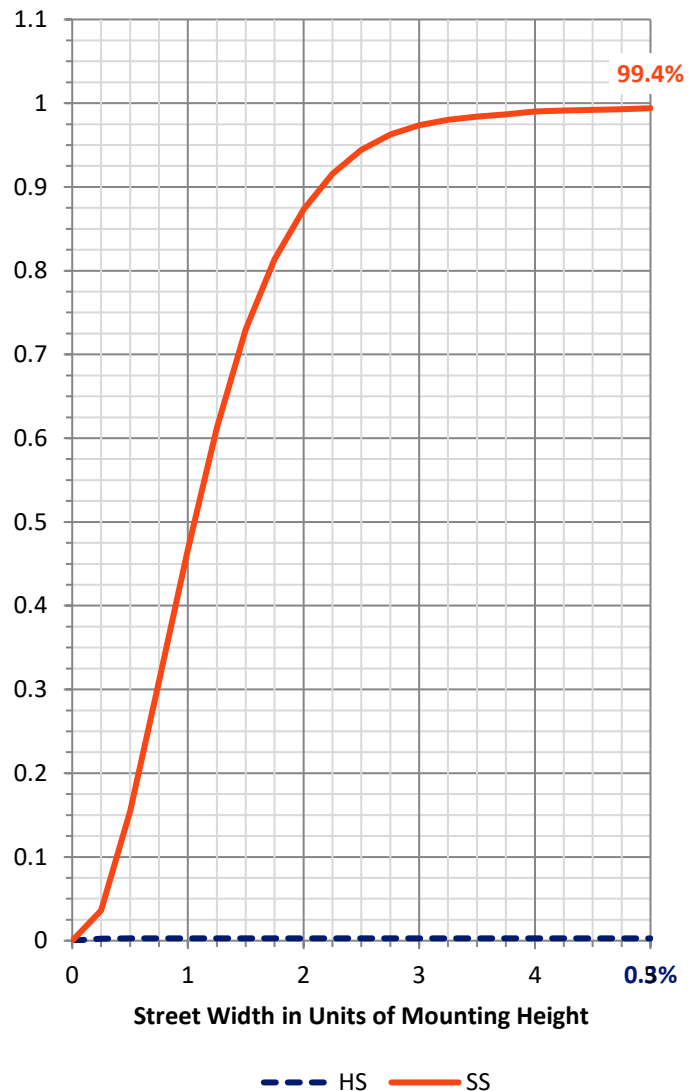
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	25.7	0.0	25.7
	% Fixture	0.3	0.0	0.3
Street Side	Lumens	9449.4	0.0	9449.4
	% Fixture	99.7	0.0	99.7
Total	Lumens	9475.1	0.0	9475.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	9.3	0.1
10°-20°	109.7	1.2
20°-30°	387.9	4.1
30°-40°	893.9	9.4
40°-50°	1508.0	15.9
50°-60°	2486.2	26.2
60°-70°	2824.3	29.8
70°-80°	1161.3	12.3
80°-90°	94.6	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°	9475.1	100.0
0°-180°	9475.1	100.0



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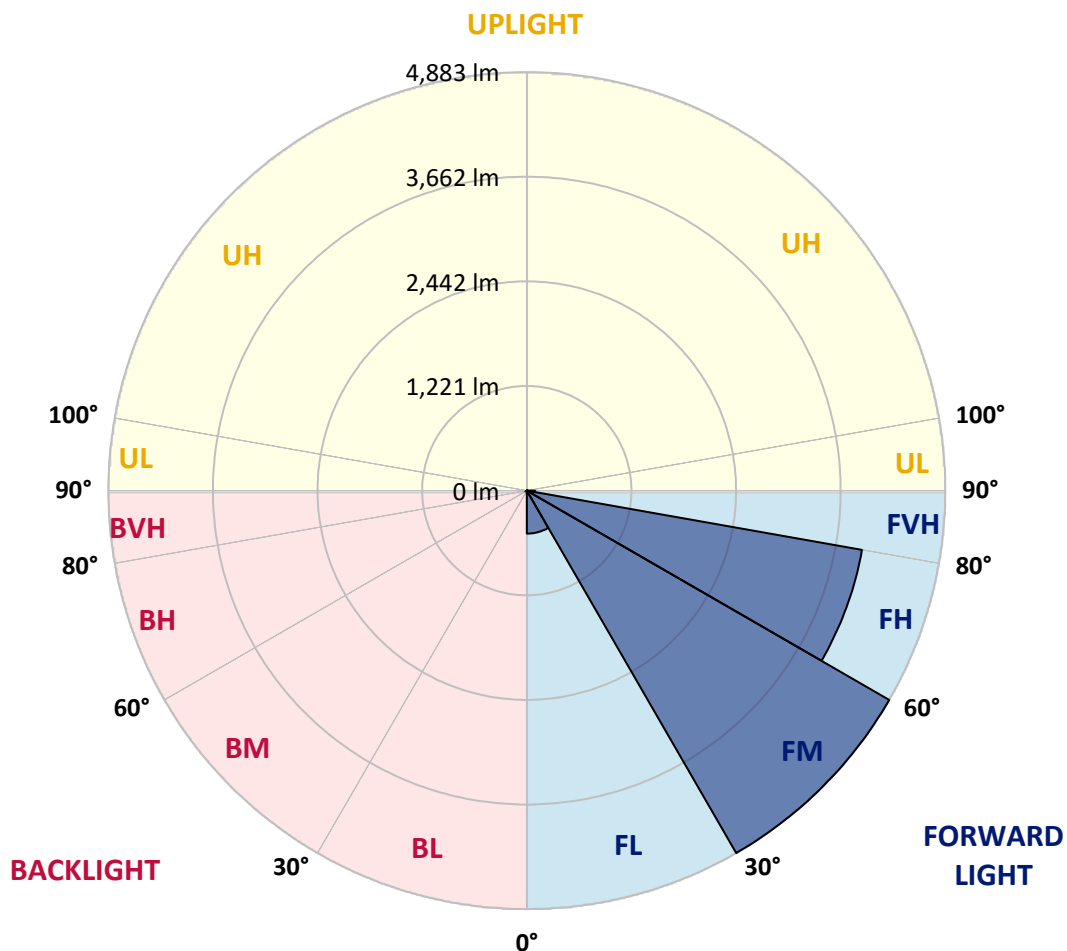
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	501.4	5.3			
FM	(30°-60°)	4883.3	51.5			
FH	(60°-80°)	3970.9	41.9			G2/5000
FVH	(80°-90°)	93.8	1.0			G1/100
BL	(0°-30°)	5.4	0.1	B0/110		
BM	(30°-60°)	4.9	0.1	B0/220		
BH	(60°-80°)	14.7	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





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
2.5°	70.7	71.5	70.7	70.0	66.9	63.8	63.8	61.5	59.2	56.9	54.6
5°	124.5	121.5	118.4	111.5	98.4	86.9	85.3	75.3	66.9	60.7	55.4
7.5°	316.0	307.5	278.3	243.7	185.3	142.2	140.7	106.9	80.7	66.1	56.1
10°	659.6	636.6	592.0	518.2	400.5	292.9	269.8	164.5	106.1	73.0	56.9
12.5°	1002.5	1003.3	961.0	860.3	716.5	543.5	513.5	297.5	151.4	85.3	57.7
15°	1303.9	1296.2	1259.3	1187.8	1032.5	832.6	805.7	511.2	229.1	102.2	59.2
17.5°	1534.5	1523.7	1501.4	1453.0	1339.2	1142.4	1114.0	771.1	355.2	124.5	60.0
20°	1805.1	1797.4	1769.0	1702.1	1598.3	1441.5	1400.7	1055.5	541.2	161.4	61.5
22.5°	2140.3	2118.0	2083.4	1998.1	1869.7	1701.3	1687.5	1344.6	769.5	219.1	64.6
25°	2527.8	2496.2	2455.5	2347.9	2189.5	1985.0	1968.1	1628.3	1015.6	306.0	69.2
27.5°	2997.5	2968.3	2895.2	2756.1	2566.2	2321.7	2302.5	1918.1	1288.5	424.4	75.3
30°	3506.4	3468.7	3348.0	3167.4	2986.7	2697.7	2651.5	2214.9	1561.4	572.0	83.8
32.5°	3980.7	3932.3	3783.2	3569.4	3380.3	3075.1	3034.4	2550.0	1848.1	748.0	96.9
35°	4401.3	4344.4	4137.6	3904.6	3714.7	3445.7	3408.8	2876.0	2126.4	947.9	113.0
37.5°	4735.7	4698.0	4412.0	4149.1	3994.6	3756.3	3731.7	3225.8	2436.3	1178.5	135.3
40°	5080.9	5030.9	4694.9	4363.6	4188.3	3990.0	3960.8	3507.2	2733.8	1427.6	163.0
42.5°	5373.0	5326.1	5010.1	4658.8	4385.1	4149.1	4130.7	3743.2	3022.1	1686.7	199.1
45°	5682.1	5639.8	5356.9	5081.6	4671.1	4307.5	4276.0	3938.5	3303.5	1989.6	246.8
47.5°	6106.4	6050.3	5780.5	5569.0	5099.3	4551.2	4515.8	4129.9	3588.7	2306.3	312.9
50°	6637.7	6596.9	6401.6	6233.3	5735.1	4995.5	4920.2	4378.2	3859.3	2669.2	399.0
52.5°	7153.5	7139.7	7153.5	7093.5	6714.5	5766.6	5619.8	4795.7	4203.7	3048.2	511.2
55°	7218.1	7260.4	7427.2	7619.4	7556.3	6871.4	6747.6	5431.4	4629.6	3526.4	682.7
57.5°	6984.4	7008.2	7221.2	7560.2	7763.9	7659.4	7644.0	6483.9	5230.8	4094.5	940.2
59°	6745.3	6792.2	6962.1	7308.0	7600.2	7772.4	7784.7	7152.0	5688.2	4448.2	1152.4
60°	6612.3	6626.9	6758.4	7098.9	7412.6	7684.7	7720.1	7494.1	6048.8	4714.9	1342.3
62.5°	6192.5	6200.2	6270.9	6539.2	6816.8	7067.4	7142.0	7702.4	7049.7	5383.8	2013.4
65°	5643.6	5653.6	5760.5	6018.0	6282.5	6450.8	6482.4	7118.1	7577.1	6080.3	2950.6
67.5°	4654.2	4710.3	4846.4	5252.3	5624.4	5825.8	5848.9	6088.0	7288.8	6551.6	3446.4
70°	3151.2	3098.2	3435.7	4000.7	4673.4	4976.3	4977.9	5082.4	6204.8	6435.5	2873.7
72.5°	1376.1	1460.7	1706.7	2204.1	3019.0	3749.3	3734.0	4089.1	4948.6	5467.6	2136.4
75°	604.3	623.5	727.3	991.0	1373.0	2036.5	2271.0	3282.7	3724.7	3575.6	1553.7
77.5°	325.2	329.8	357.5	414.4	525.1	961.7	1015.6	2079.6	2640.8	2061.1	1004.0
80°	123.8	123.8	129.2	148.4	219.1	375.9	403.6	939.5	1822.0	1053.2	507.4
82.5°	77.6	76.1	76.9	77.6	89.2	128.4	136.8	373.6	860.3	519.7	133.8
85°	39.2	40.7	45.4	54.6	64.6	79.2	81.5	116.9	261.4	121.5	34.6
87.5°	25.4	26.1	28.4	36.9	45.4	57.7	59.2	81.5	103.8	85.3	6.9
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-SA2C-727-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
2.5°	53.8	52.3	50.0	47.7	45.4	41.5	38.4	36.9	36.1	35.4	35.4
5°	53.0	50.7	46.1	42.3	38.4	33.8	30.0	27.7	26.9	26.1	26.1
7.5°	52.3	48.4	43.1	37.7	32.3	26.9	22.3	20.0	19.2	18.5	17.7
10°	51.5	46.9	39.2	33.1	26.9	20.8	16.1	13.1	12.3	11.5	11.5
12.5°	50.7	44.6	36.1	29.2	21.5	14.6	10.8	7.7	6.2	5.4	5.4
15°	50.0	42.3	33.8	24.6	16.1	9.2	4.6	2.3	0.8	0.8	0.8
17.5°	47.7	40.0	30.0	19.2	10.8	4.6	1.5	0.0	0.0	0.0	0.0
20°	46.1	37.7	26.1	14.6	6.2	2.3	0.0	0.0	0.0	0.0	0.0
22.5°	45.4	36.1	22.3	10.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0
25°	45.4	34.6	18.5	7.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	46.1	33.1	14.6	5.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0
30°	44.6	31.5	10.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	44.6	28.4	7.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	45.4	24.6	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	47.7	21.5	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	51.5	20.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	56.9	19.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	63.0	19.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	72.3	20.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	83.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	95.3	21.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	108.4	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	126.1	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	144.5	18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	163.8	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	264.5	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	518.9	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	887.2	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	942.5	13.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	618.9	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	315.2	12.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	141.5	12.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	56.9	6.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	23.1	4.6	2.3	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	9.2	4.6	3.1	1.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	6.2	4.6	3.8	3.1	1.5	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: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-3
 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-727-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672	CRI (Ra):	71.1		
CIE u':	0.2638	R1:	68.3	R9:	-27.8
CIE v':	0.5276	R2:	79.8	R10:	54.4
Duv:	-0.0002	R3:	91.2	R11:	65.8
CIE x:	0.4619	R4:	69.4	R12:	45.6
CIE y:	0.4106	R5:	66.5	R13:	69.8
CIE z:	0.1275	R6:	72.6	R14:	94.5
Peak Wavelength (nm):	601	R7:	77.0	R15:	60.1
Dominant Wavelength (nm):	584	R8:	44.1		
Purity:	61.88407				
Rf:	67.9				
Rg:	98.6				



Test Conditions

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

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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 2700K 4-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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.02

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.71

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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TM-30-18

Summary

$R_f = 67.9$
 $R_g = 98.6$
 $CIE R_a = 71.1$
 $R_g = -27.8$

Spectral Power Distribution Comparison



Color Vector Graphics



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

CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)