

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: McGRAW-EDISON

Report Number: P1048275

Luminaire Tested: **GALN-SA1C-722-U-T4BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1048275
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA1C-722-U-T4BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 1xLight Square PACKAGE
70CRI 2200K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (14) 2200K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4220.1 lumens
Efficiency: N/A
Efficacy: 84.1 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 50.2
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

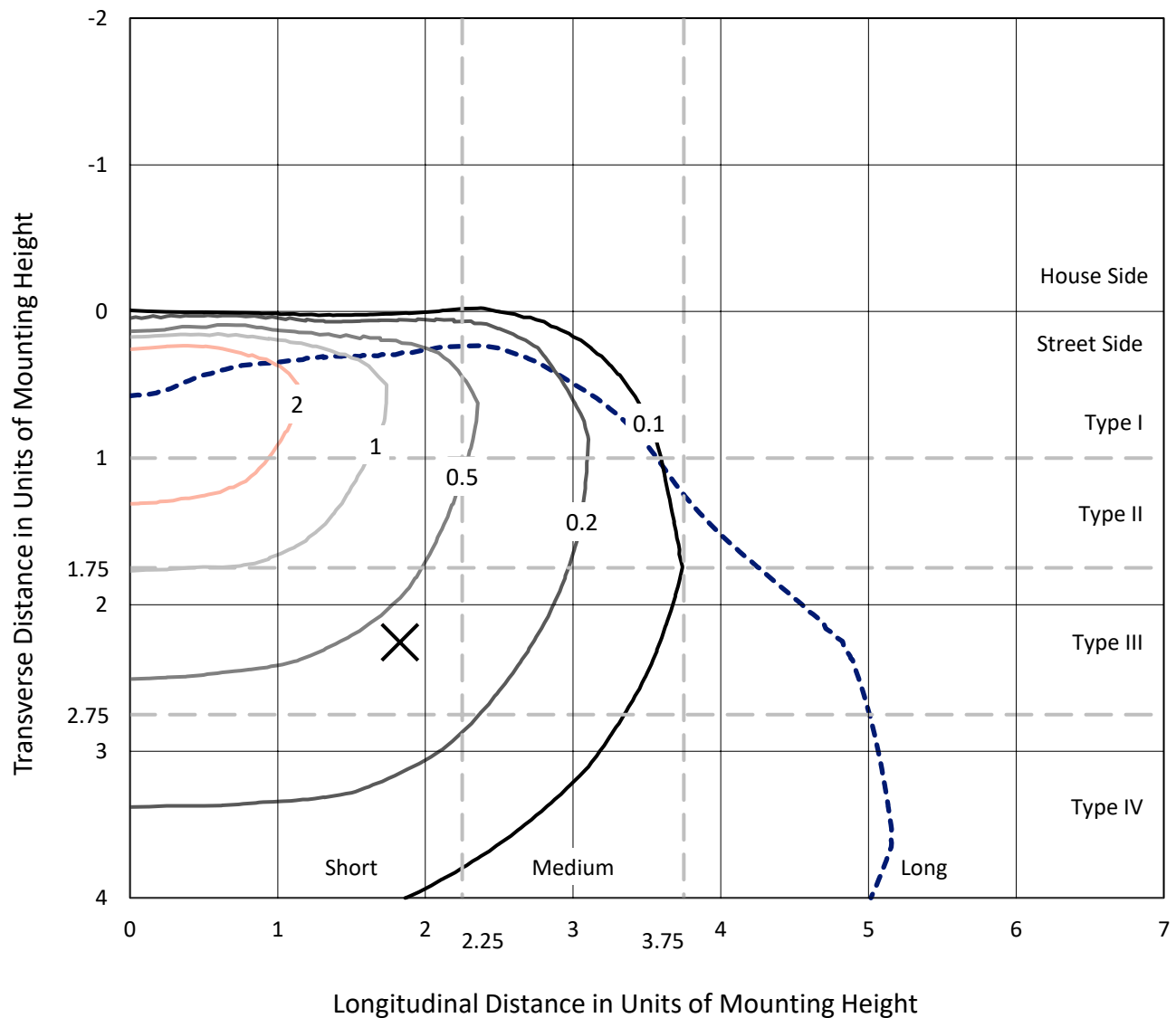


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

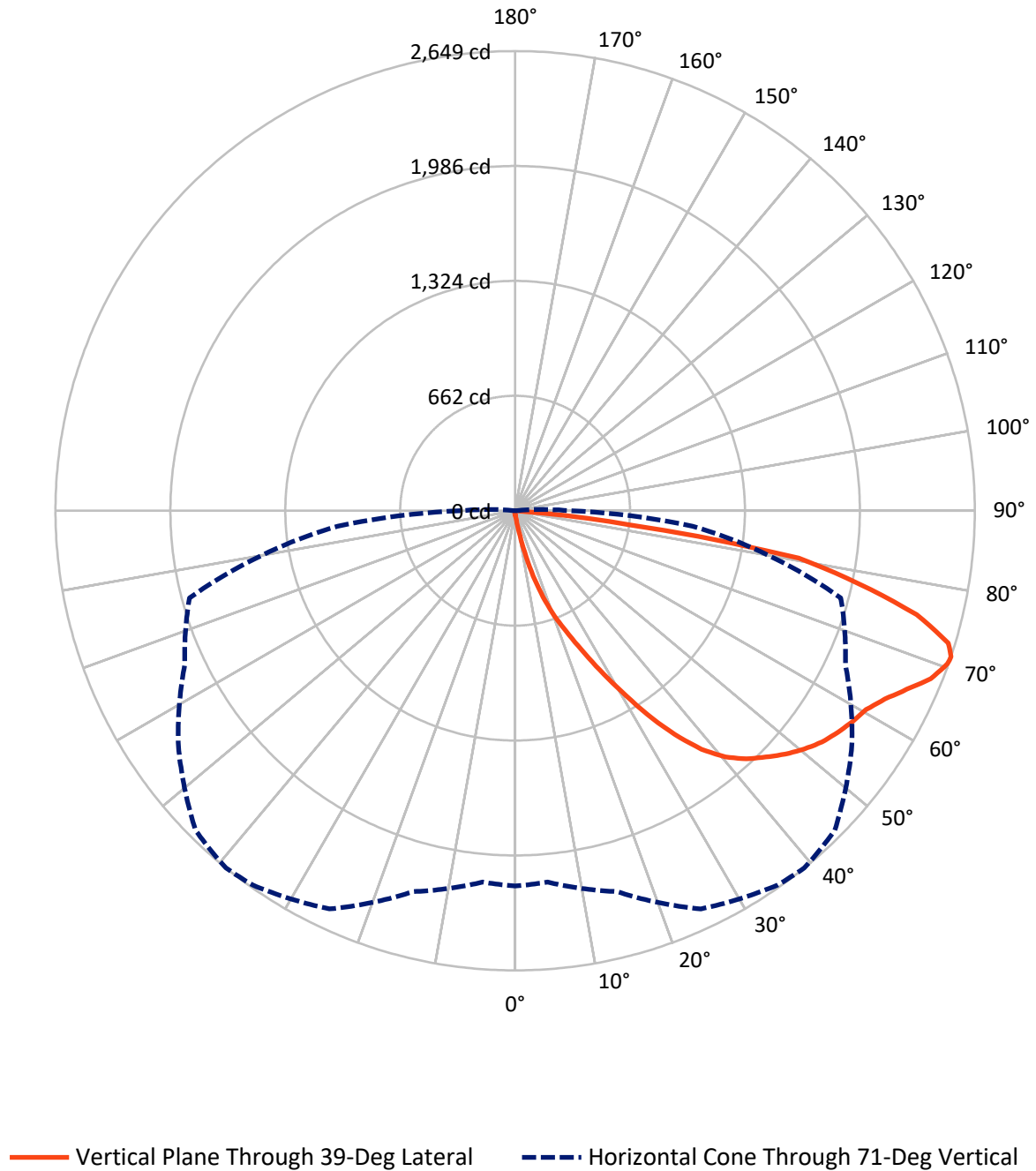


Based on 15 foot mounting height. Maximum calculated value = 4.3 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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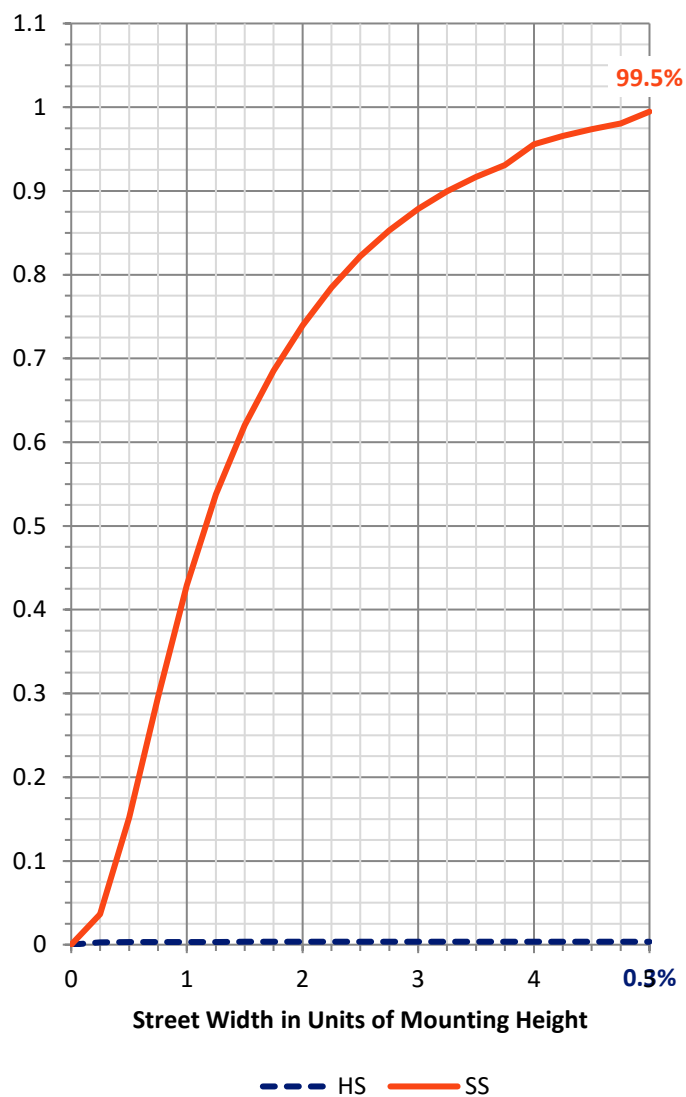
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	15.0	0.0	15.0
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	4205.0	0.0	4205.0
	% Fixture	99.6	0.0	99.6
Total	Lumens	4220.1	0.0	4220.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	3.5	0.1
10°-20°	45.1	1.1
20°-30°	160.6	3.8
30°-40°	387.1	9.2
40°-50°	647.9	15.4
50°-60°	832.1	19.7
60°-70°	1053.1	25.0
70°-80°	938.8	22.2
80°-90°	151.8	3.6
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°	4220.1	100.0
0°-180°	4220.1	100.0



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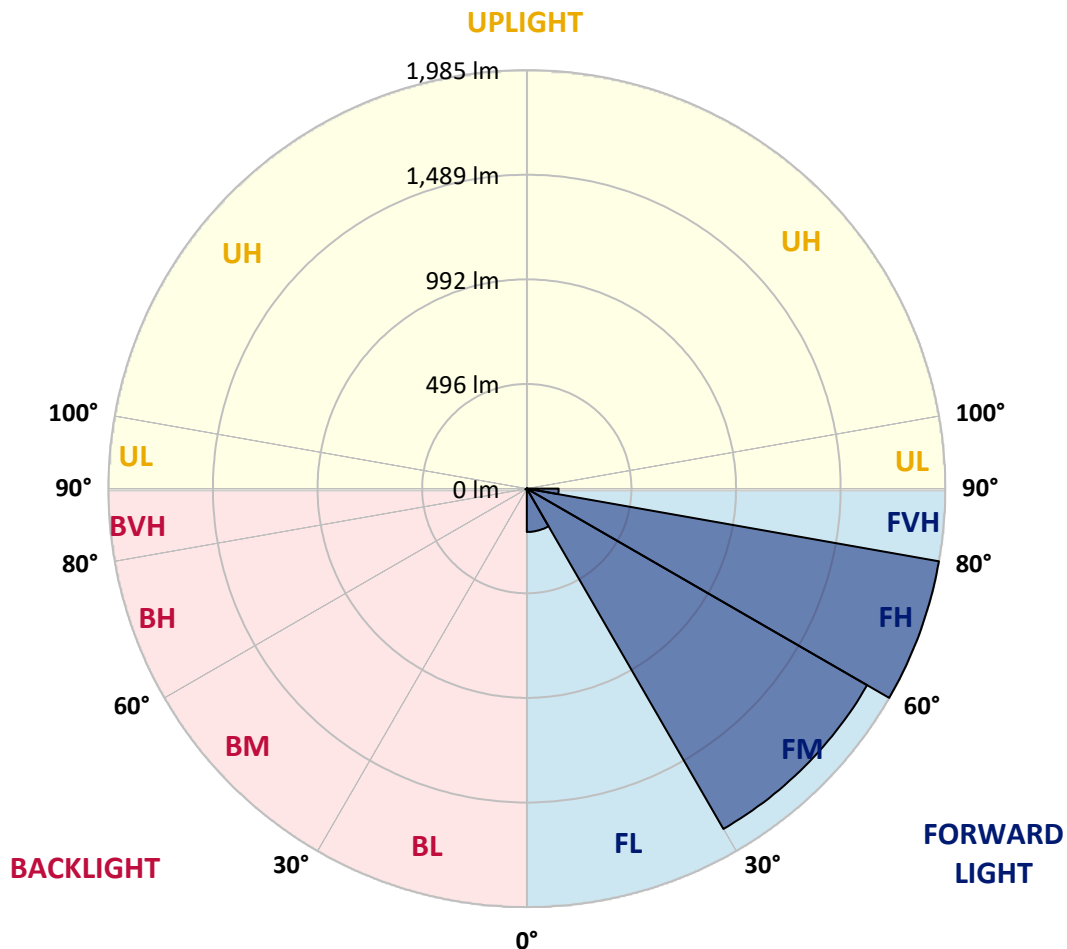
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	205.6	4.9			
FM	(30°-60°)	1863.7	44.2			
FH	(60°-80°)	1984.7	47.0			G2/5000
FVH	(80°-90°)	151.1	3.6			G2/225
BL	(0°-30°)	3.6	0.1	B0/110		
BM	(30°-60°)	3.5	0.1	B0/220		
BH	(60°-80°)	7.2	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 IV Short



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CATALOG NUMBER: GALN-SA1C-722-U-T4BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
2.5°	26.6	26.6	26.6	25.7	25.7	25.4	25.1	25.1	24.6	24.3	23.7
5°	40.3	39.4	37.4	36.3	34.0	32.6	31.1	29.1	27.1	25.7	24.0
7.5°	91.1	93.1	86.6	74.3	61.7	56.3	47.1	38.0	31.4	27.1	24.3
10°	232.3	231.1	208.8	184.3	142.3	125.4	98.3	62.0	40.6	29.7	24.6
12.5°	395.1	393.9	367.7	334.2	278.8	243.7	192.3	115.7	58.3	33.7	24.6
15°	531.9	527.4	519.1	485.9	421.1	391.7	323.7	204.5	94.3	40.6	25.1
17.5°	622.5	618.5	610.8	598.8	557.6	522.8	468.2	321.4	152.6	52.6	26.3
20°	705.6	702.8	696.5	694.2	667.6	649.1	603.9	455.7	237.7	71.4	28.0
22.5°	819.9	813.9	816.5	802.7	776.7	754.5	726.8	596.2	341.7	102.8	31.1
25°	959.9	957.0	949.9	940.2	904.2	884.7	842.2	728.8	457.9	144.0	34.6
27.5°	1129.0	1125.8	1124.1	1101.8	1060.4	1039.3	979.9	853.9	588.8	201.7	39.1
30°	1323.8	1325.2	1314.1	1285.5	1237.3	1207.5	1146.4	985.0	722.8	269.4	44.0
32.5°	1525.5	1522.6	1505.5	1471.8	1428.7	1400.9	1323.2	1128.7	863.3	358.8	49.7
35°	1742.9	1737.5	1692.3	1653.8	1616.9	1582.1	1511.2	1295.5	1003.9	459.1	57.4
37.5°	1962.3	1936.9	1846.3	1797.5	1772.0	1743.5	1677.5	1473.5	1143.6	571.1	66.8
40°	2128.0	2108.3	2000.9	1910.9	1890.6	1866.3	1817.2	1627.2	1292.1	691.3	78.3
42.5°	2219.7	2208.8	2112.3	2023.4	1975.7	1954.3	1912.3	1761.5	1438.9	824.2	94.8
45°	2258.8	2242.0	2177.4	2136.0	2060.0	2024.6	1974.6	1862.9	1592.3	975.0	118.0
47.5°	2246.8	2237.1	2190.8	2206.0	2150.8	2095.7	2022.3	1940.6	1723.5	1148.1	149.7
50°	2171.4	2163.1	2148.8	2230.8	2224.0	2158.8	2084.0	2002.0	1830.6	1326.7	198.8
52.5°	2028.0	2024.6	2061.1	2211.4	2265.4	2214.5	2143.4	2056.3	1930.6	1513.2	269.1
55°	1843.2	1857.2	1961.7	2181.1	2286.5	2255.7	2196.0	2107.1	2010.9	1680.1	372.8
57.5°	1767.2	1770.9	1901.4	2159.7	2296.0	2292.0	2247.1	2155.7	2084.6	1813.5	531.1
60°	1856.0	1850.3	1919.2	2176.0	2314.8	2324.5	2292.5	2200.8	2148.6	1928.0	741.9
62.5°	2016.6	2013.4	2035.4	2245.4	2370.0	2389.7	2355.7	2233.4	2205.1	2003.4	982.4
65°	2160.0	2153.4	2194.3	2368.5	2466.8	2480.8	2451.1	2289.1	2230.0	2058.3	1208.4
67.5°	2222.0	2220.5	2286.3	2485.7	2568.5	2583.6	2557.6	2366.0	2224.3	2075.7	1308.1
70°	2193.7	2188.3	2293.4	2535.4	2625.9	2643.1	2617.9	2394.5	2162.3	2020.6	1160.4
71°	2162.6	2148.0	2272.0	2531.9	2633.9	2648.5	2604.5	2368.5	2100.0	1942.3	1026.4
72.5°	2066.0	2068.6	2213.1	2496.2	2614.8	2610.5	2528.5	2275.4	2024.9	1764.6	824.5
75°	1828.3	1843.5	2022.6	2346.2	2443.9	2389.4	2264.0	2097.4	1874.0	1265.3	572.5
77.5°	1494.1	1516.6	1713.5	2057.7	2030.0	2024.6	2019.4	1848.0	1600.3	679.6	398.2
80°	713.3	762.2	1033.6	1468.9	1595.8	1657.2	1618.6	1489.2	1237.5	323.7	238.0
82.5°	46.6	46.0	65.1	123.4	520.2	672.5	1068.4	1064.4	862.7	157.7	97.1
85°	22.0	22.6	24.9	28.3	32.9	36.0	49.7	291.4	412.8	75.1	21.1
87.5°	12.9	13.1	15.4	19.7	25.7	28.6	34.0	43.7	53.7	41.4	4.6
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: GALN-SA1C-722-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1	23.1
2.5°	23.4	23.1	22.3	21.4	20.6	20.0	19.7	20.0	20.0	20.3	20.3
5°	23.4	22.6	21.1	19.4	18.3	17.1	16.6	16.3	16.6	16.6	16.6
7.5°	23.1	21.7	19.7	17.7	16.3	14.9	14.3	14.0	14.0	14.3	14.3
10°	22.6	21.1	18.6	16.3	14.6	12.9	12.0	11.1	11.1	11.1	11.4
12.5°	22.3	20.3	17.1	14.9	12.6	10.6	8.9	8.0	8.3	8.3	8.3
15°	21.7	19.4	16.3	13.4	10.6	8.0	6.6	5.7	6.0	6.3	6.0
17.5°	21.7	19.1	15.1	11.7	8.3	6.0	4.9	4.3	4.3	4.6	4.6
20°	21.7	18.6	14.3	10.0	6.3	4.6	3.4	3.1	3.1	3.7	4.0
22.5°	22.3	18.6	13.1	8.3	5.1	3.4	2.6	2.3	2.6	3.1	3.4
25°	23.1	18.3	12.0	7.4	4.3	2.6	2.0	1.4	1.7	2.3	2.6
27.5°	24.0	18.0	10.9	6.6	3.4	2.0	1.4	1.1	0.9	1.1	1.1
30°	24.9	18.0	9.7	5.4	2.9	1.4	0.9	0.6	0.3	0.0	0.0
32.5°	25.4	17.4	8.9	4.3	2.3	1.1	0.6	0.3	0.0	0.0	0.0
35°	26.0	16.9	7.7	3.4	1.7	0.9	0.3	0.0	0.0	0.0	0.0
37.5°	26.6	16.0	6.6	2.9	1.4	0.6	0.0	0.0	0.0	0.0	0.0
40°	27.1	14.9	5.4	2.6	0.9	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	27.7	14.0	4.6	2.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
45°	29.1	13.4	3.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	31.7	12.9	3.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	35.4	12.3	3.1	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	40.6	12.0	2.9	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	49.7	11.7	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	65.4	11.4	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	100.3	10.9	2.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	179.1	10.6	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	312.2	10.9	2.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	447.7	11.4	2.0	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0
70°	383.1	10.0	2.0	1.1	0.6	0.3	0.0	0.0	0.0	0.0	0.0
71°	312.2	8.9	2.0	1.1	0.6	0.3	0.3	0.0	0.0	0.0	0.0
72.5°	200.8	6.9	1.7	1.1	0.6	0.6	0.3	0.0	0.0	0.0	0.0
75°	84.8	5.7	1.7	1.1	0.9	0.6	0.6	0.3	0.0	0.0	0.0
77.5°	36.3	4.3	1.7	1.4	1.1	0.9	0.9	0.6	0.3	0.0	0.0
80°	13.7	3.4	2.0	1.7	1.4	1.4	1.1	0.6	0.3	0.0	0.0
82.5°	6.3	2.9	2.0	1.7	1.7	1.4	1.1	0.9	0.6	0.0	0.0
85°	4.0	2.6	2.0	1.7	1.7	1.4	1.4	0.9	0.6	0.0	0.0
87.5°	3.1	2.6	2.0	2.0	1.7	1.7	1.1	0.9	0.3	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: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-2
 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-722-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160	CRI (Ra):	71.9		
CIE u':	0.2927	R1:	68.7	R9:	-17.8
CIE v':	0.5388	R2:	82.6	R10:	60.5
Duv:	0.0015	R3:	95.5	R11:	60.2
CIE x:	0.5130	R4:	66.4	R12:	48.2
CIE y:	0.4197	R5:	65.4	R13:	70.7
CIE z:	0.0674	R6:	75.9	R14:	96.8
Peak Wavelength (nm):	609	R7:	77.2	R15:	61.8
Dominant Wavelength (nm):	587	R8:	43.5		
Purity:	79.96089				
Rf:	70.6				
Rg:	97.6				



Test Conditions

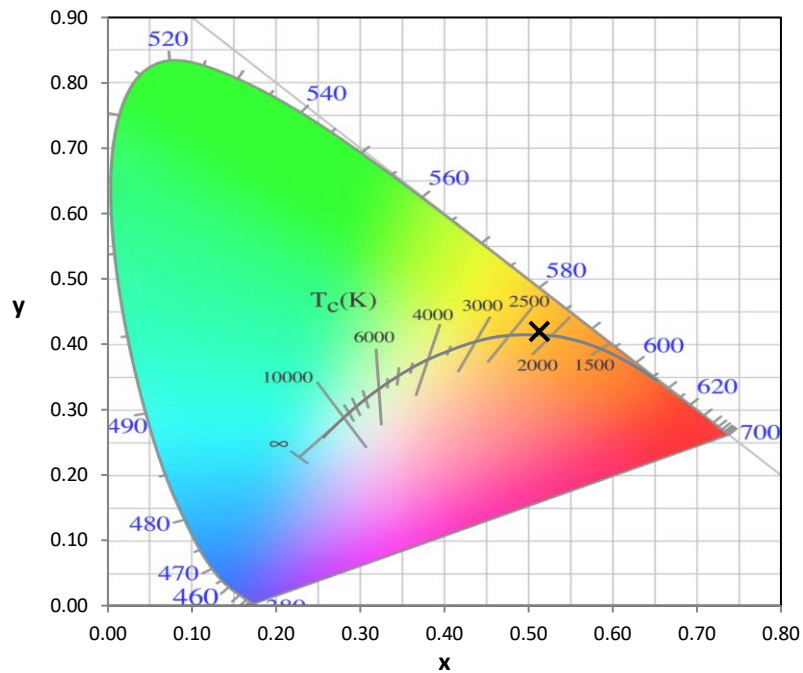
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

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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 2200K 7-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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 0.8

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.21

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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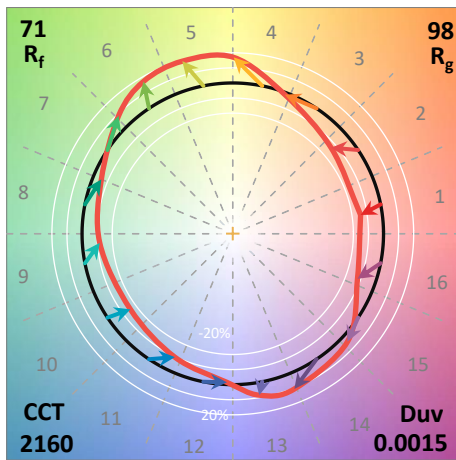
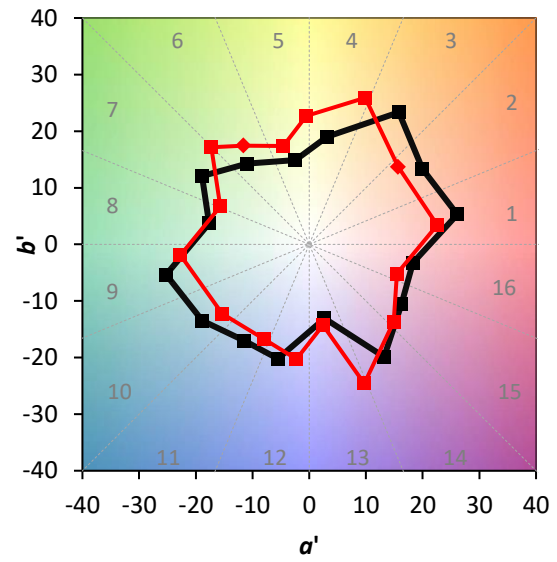
TM-30-18

Summary

$R_f = 70.6$
 $R_g = 97.6$
 $CIE R_a = 71.9$
 $R_g = -17.8$



Color Vector Graphics



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

CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)