

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: P1048279

Luminaire Tested: **GALN-SA2C-722-U-T4BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1048279
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA2C-722-U-T4BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 2xLight Square PACKAGE
70CRI 2200K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (28) 2200K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8420.3 lumens
Efficiency: N/A
Efficacy: 87.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G3

Input Watts (W): 96.2
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

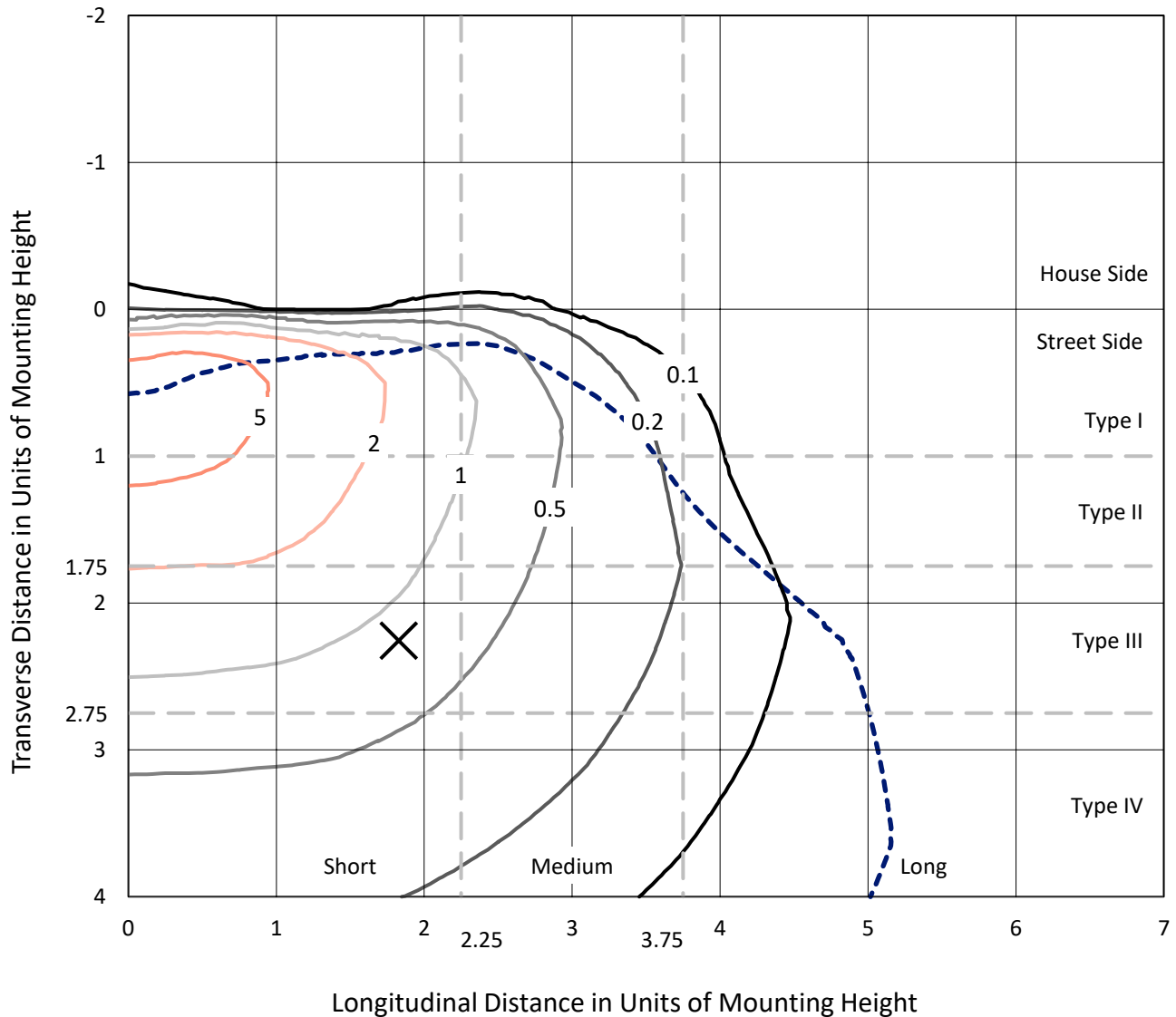


REPORT NUMBER: P1048279

CATALOG NUMBER: GALN-SA2C-722-U-T4BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

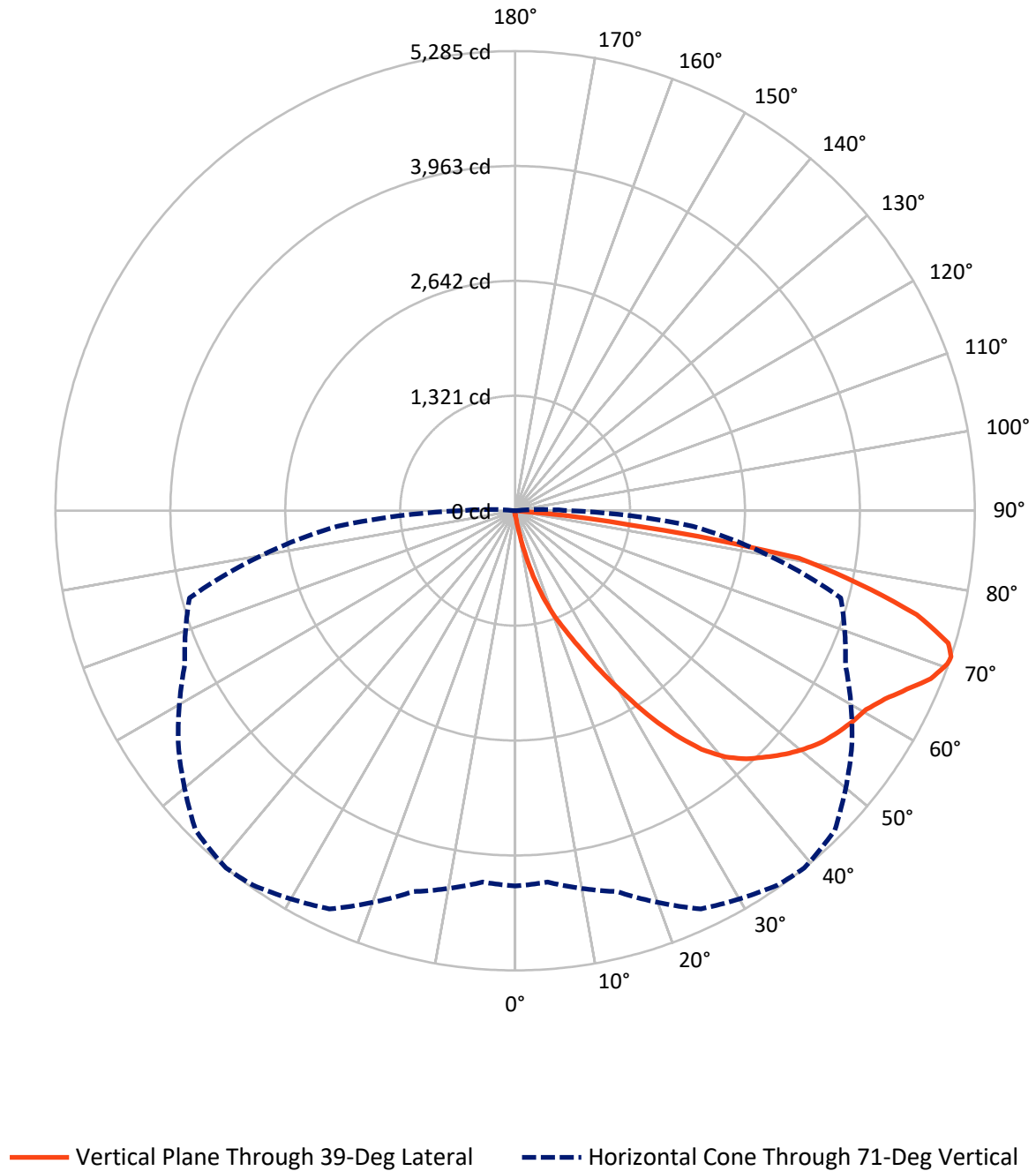


Based on 15 foot mounting height. Maximum calculated value = 8.7 fc
Type IV - Short - N/A

REPORT NUMBER: P1048279

CATALOG NUMBER: GALN-SA2C-722-U-T4BC

Luminous Intensity Polar Plot



REPORT NUMBER: P1048279

CATALOG NUMBER: GALN-SA2C-722-U-T4BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	29.9	0.0	29.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	8390.4	0.0	8390.4
	% Fixture	99.6	0.0	99.6
Total	Lumens	8420.3	0.0	8420.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	7.0	0.1
10°-20°	90.0	1.1
20°-30°	320.5	3.8
30°-40°	772.4	9.2
40°-50°	1292.7	15.4
50°-60°	1660.3	19.7
60°-70°	2101.2	25.0
70°-80°	1873.3	22.2
80°-90°	302.8	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°	8420.3	100.0
0°-180°	8420.3	100.0



REPORT NUMBER: P1048279

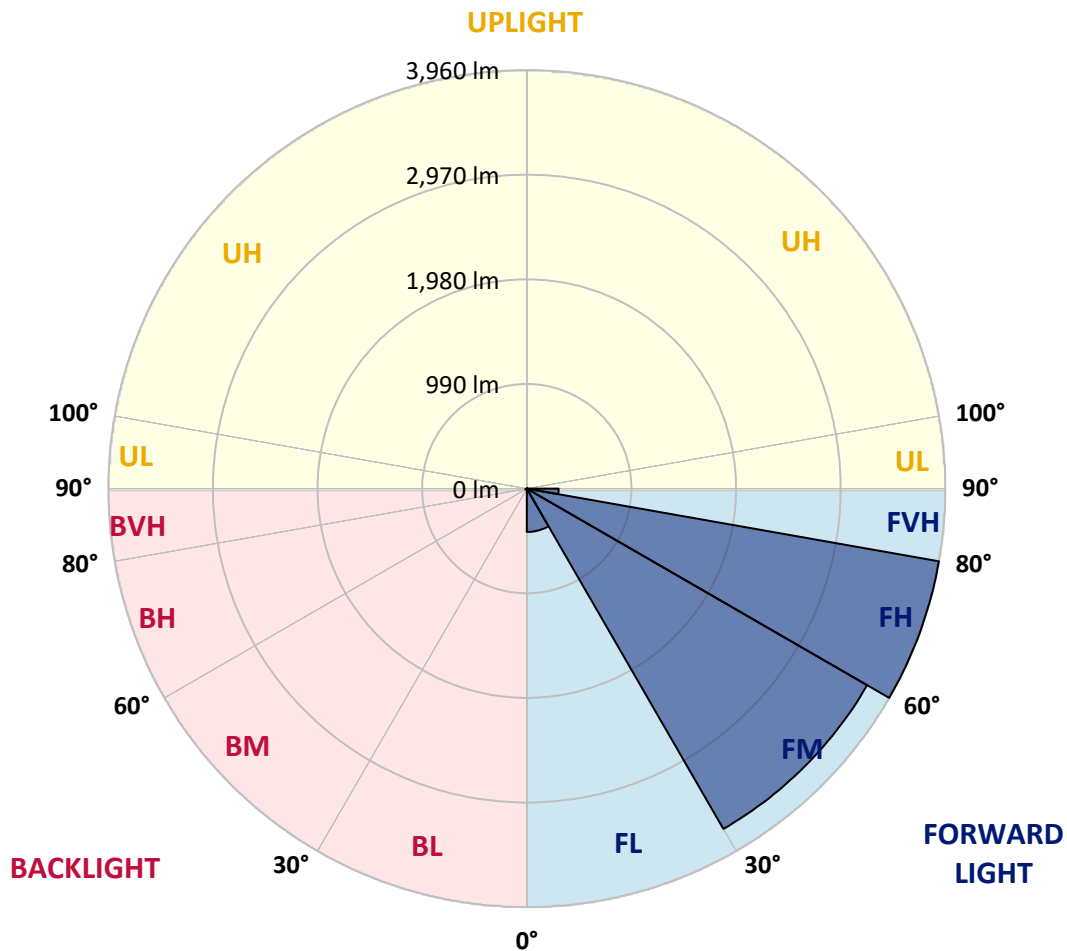
CATALOG NUMBER: GALN-SA2C-722-U-T4BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	410.3	4.9			
FM	(30°-60°)	3718.6	44.2			
FH	(60°-80°)	3960.1	47.0			G2/5000
FVH	(80°-90°)	301.4	3.6			G3/500
BL	(0°-30°)	7.2	0.1	B0/110		
BM	(30°-60°)	6.9	0.1	B0/220		
BH	(60°-80°)	14.4	0.2	B0/110		G0/110
BVH	(80°-90°)	1.4	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-G3

Type IV Short



REPORT NUMBER: P1048279

CATALOG NUMBER: GALN-SA2C-722-U-T4BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
2.5°	53.0	53.0	53.0	51.3	51.3	50.7	50.2	50.2	49.0	48.5	47.3
5°	80.4	78.7	74.7	72.4	67.8	65.0	62.1	58.1	54.2	51.3	47.9
7.5°	181.8	185.8	172.7	148.2	123.1	112.3	94.1	75.8	62.7	54.2	48.5
10°	463.4	461.1	416.7	367.7	283.9	250.2	196.1	123.7	80.9	59.3	49.0
12.5°	788.3	786.0	733.6	666.9	556.3	486.2	383.6	230.9	116.3	67.3	49.0
15°	1061.4	1052.2	1035.7	969.6	840.2	781.5	645.8	408.1	188.1	80.9	50.2
17.5°	1242.0	1234.1	1218.7	1194.7	1112.7	1043.1	934.2	641.3	304.4	104.9	52.4
20°	1407.9	1402.2	1389.7	1385.1	1332.1	1295.1	1205.0	909.2	474.2	142.5	55.9
22.5°	1635.9	1624.0	1629.1	1601.7	1549.9	1505.4	1450.1	1189.6	681.7	205.2	62.1
25°	1915.2	1909.5	1895.3	1875.9	1804.1	1765.3	1680.4	1454.1	913.7	287.3	69.0
27.5°	2252.7	2246.4	2243.0	2198.5	2115.9	2073.7	1955.1	1703.8	1174.8	402.4	78.1
30°	2641.4	2644.3	2622.0	2565.0	2468.7	2409.4	2287.4	1965.4	1442.1	537.5	87.8
32.5°	3043.8	3038.1	3003.9	2936.7	2850.6	2795.3	2640.3	2252.1	1722.6	715.9	99.2
35°	3477.6	3466.8	3376.7	3299.8	3226.2	3156.7	3015.3	2585.0	2003.0	916.0	114.6
37.5°	3915.4	3864.7	3684.0	3586.5	3535.8	3478.8	3347.1	2940.1	2281.7	1139.4	133.4
40°	4246.0	4206.7	3992.3	3812.8	3772.3	3723.9	3625.8	3246.8	2578.1	1379.4	156.2
42.5°	4429.0	4407.3	4214.6	4037.4	3942.2	3899.4	3815.6	3514.7	2871.1	1644.5	189.2
45°	4507.1	4473.4	4344.6	4261.9	4110.3	4039.6	3939.9	3717.0	3177.2	1945.4	235.4
47.5°	4483.1	4463.7	4371.4	4401.6	4291.6	4181.6	4035.1	3872.1	3438.9	2290.9	298.7
50°	4332.6	4316.1	4287.6	4451.2	4437.5	4307.5	4158.2	3994.6	3652.6	2647.1	396.7
52.5°	4046.5	4039.6	4112.6	4412.4	4520.2	4418.7	4276.8	4102.9	3852.1	3019.3	536.9
55°	3677.7	3705.6	3914.2	4352.0	4562.3	4500.8	4381.7	4204.4	4012.3	3352.2	743.9
57.5°	3526.1	3533.5	3794.0	4309.3	4581.2	4573.2	4483.7	4301.3	4159.3	3618.4	1059.6
60°	3703.3	3691.9	3829.3	4341.7	4618.8	4638.2	4574.3	4391.3	4287.0	3847.0	1480.3
62.5°	4023.7	4017.4	4061.3	4480.3	4728.8	4768.1	4700.3	4456.3	4399.9	3997.5	1960.3
65°	4309.8	4296.7	4378.2	4725.9	4922.0	4949.9	4890.7	4567.5	4449.5	4106.9	2411.1
67.5°	4433.5	4430.7	4561.8	4959.6	5124.9	5155.2	5103.3	4720.8	4438.1	4141.7	2610.1
70°	4377.1	4366.3	4576.0	5058.8	5239.5	5273.7	5223.6	4777.8	4314.4	4031.7	2315.4
71°	4315.0	4285.9	4533.3	5052.0	5255.5	5284.5	5196.8	4725.9	4190.1	3875.5	2048.0
72.5°	4122.3	4127.4	4415.9	4980.7	5217.3	5208.7	5045.1	4540.1	4040.2	3520.9	1645.0
75°	3648.1	3678.3	4035.7	4681.5	4876.4	4767.5	4517.3	4185.0	3739.3	2524.6	1142.3
77.5°	2981.1	3026.2	3418.9	4105.8	4050.5	4039.6	4029.4	3687.4	3193.2	1356.0	794.6
80°	1423.3	1520.8	2062.3	2931.0	3184.1	3306.6	3229.7	2971.5	2469.3	645.8	474.8
82.5°	92.9	91.8	130.0	246.2	1038.0	1341.8	2131.8	2123.8	1721.4	314.6	193.8
85°	43.9	45.0	49.6	56.4	65.6	71.8	99.2	581.4	823.7	149.9	42.2
87.5°	25.7	26.2	30.8	39.3	51.3	57.0	67.8	87.2	107.2	82.7	9.1
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: P1048279

CATALOG NUMBER: GALN-SA2C-722-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
2.5°	46.7	46.2	44.5	42.8	41.0	39.9	39.3	39.9	39.9	40.5	40.5
5°	46.7	45.0	42.2	38.8	36.5	34.2	33.1	32.5	33.1	33.1	33.1
7.5°	46.2	43.3	39.3	35.3	32.5	29.6	28.5	27.9	27.9	28.5	28.5
10°	45.0	42.2	37.1	32.5	29.1	25.7	23.9	22.2	22.2	22.2	22.8
12.5°	44.5	40.5	34.2	29.6	25.1	21.1	17.7	16.0	16.5	16.5	16.5
15°	43.3	38.8	32.5	26.8	21.1	16.0	13.1	11.4	12.0	12.5	12.0
17.5°	43.3	38.2	30.2	23.4	16.5	12.0	9.7	8.6	8.6	9.1	9.1
20°	43.3	37.1	28.5	20.0	12.5	9.1	6.8	6.3	6.3	7.4	8.0
22.5°	44.5	37.1	26.2	16.5	10.3	6.8	5.1	4.6	5.1	6.3	6.8
25°	46.2	36.5	23.9	14.8	8.6	5.1	4.0	2.9	3.4	4.6	5.1
27.5°	47.9	35.9	21.7	13.1	6.8	4.0	2.9	2.3	1.7	2.3	2.3
30°	49.6	35.9	19.4	10.8	5.7	2.9	1.7	1.1	0.6	0.0	0.0
32.5°	50.7	34.8	17.7	8.6	4.6	2.3	1.1	0.6	0.0	0.0	0.0
35°	51.9	33.6	15.4	6.8	3.4	1.7	0.6	0.0	0.0	0.0	0.0
37.5°	53.0	31.9	13.1	5.7	2.9	1.1	0.0	0.0	0.0	0.0	0.0
40°	54.2	29.6	10.8	5.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	55.3	27.9	9.1	4.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0
45°	58.1	26.8	7.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	63.3	25.7	6.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	70.7	24.5	6.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	80.9	23.9	5.7	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	99.2	23.4	5.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	130.5	22.8	5.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	200.1	21.7	5.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	357.4	21.1	4.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	623.0	21.7	4.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	893.2	22.8	4.0	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0
70°	764.4	20.0	4.0	2.3	1.1	0.6	0.0	0.0	0.0	0.0	0.0
71°	623.0	17.7	4.0	2.3	1.1	0.6	0.6	0.0	0.0	0.0	0.0
72.5°	400.7	13.7	3.4	2.3	1.1	1.1	0.6	0.0	0.0	0.0	0.0
75°	169.3	11.4	3.4	2.3	1.7	1.1	1.1	0.6	0.0	0.0	0.0
77.5°	72.4	8.6	3.4	2.9	2.3	1.7	1.7	1.1	0.6	0.0	0.0
80°	27.4	6.8	4.0	3.4	2.9	2.9	2.3	1.1	0.6	0.0	0.0
82.5°	12.5	5.7	4.0	3.4	3.4	2.9	2.3	1.7	1.1	0.0	0.0
85°	8.0	5.1	4.0	3.4	3.4	2.9	2.9	1.7	1.1	0.0	0.0
87.5°	6.3	5.1	4.0	4.0	3.4	3.4	2.3	1.7	0.6	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

REPORT NUMBER: SP1-2407-184-2

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: SP1-2407-184-2

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			

REPORT NUMBER: SP1-2407-184-2

Scotopic Flux vs. Wavelength


Scotopic Lumens: NR
S/P: 0.8

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	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			

REPORT NUMBER: SP1-2407-184-2

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.21

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			

REPORT NUMBER: SP1-2407-184-2

TM-30-18

Summary

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



Color Vector Graphics

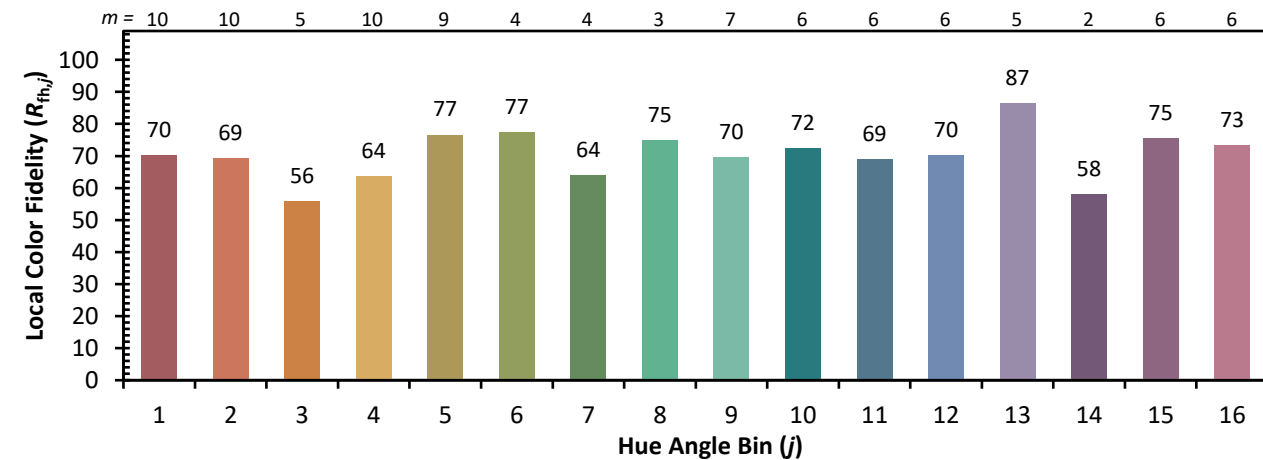


Individual Sample Fidelity Index ($R_{f,i}$)

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)