

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: P991183

Luminaire Tested: **GPC-SA2A-735-U-T4BC**

Issue Date: 07/03/2025

Test Information

Test Method: LM-79-08
Report Number: P991183
Test Lab: INNOVATION CENTER(G1)
Issue Date: 07/03/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GPC-SA2A-735-U-T4BC
Description: GALLEON PEDESTRAIAN COMPANION 615mA 2xLight Square PACKAGE 70CRI
3500K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (28) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6412.7 lumens
Efficiency: N/A
Efficacy: 115.3 lumens/watt
Luminous Opening: Rectangular (W 1.33' x L: 0.67' x H: 0')
IES Classification: Type IV - 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: 24 FT

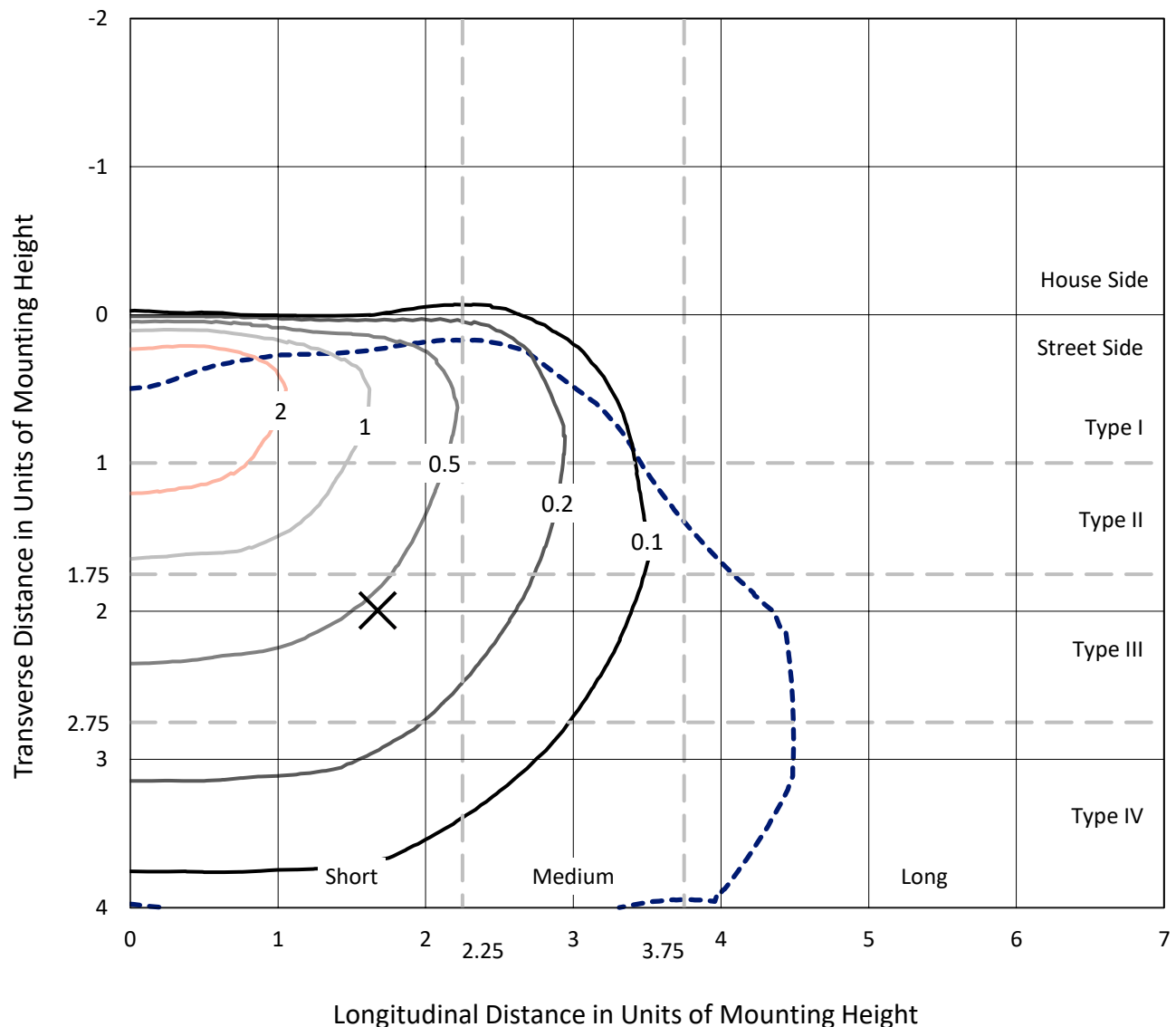


REPORT NUMBER: P991183

CATALOG NUMBER: GPC-SA2A-735-U-T4BC

Iso-Footcandle Lines of Horizontal Illumination

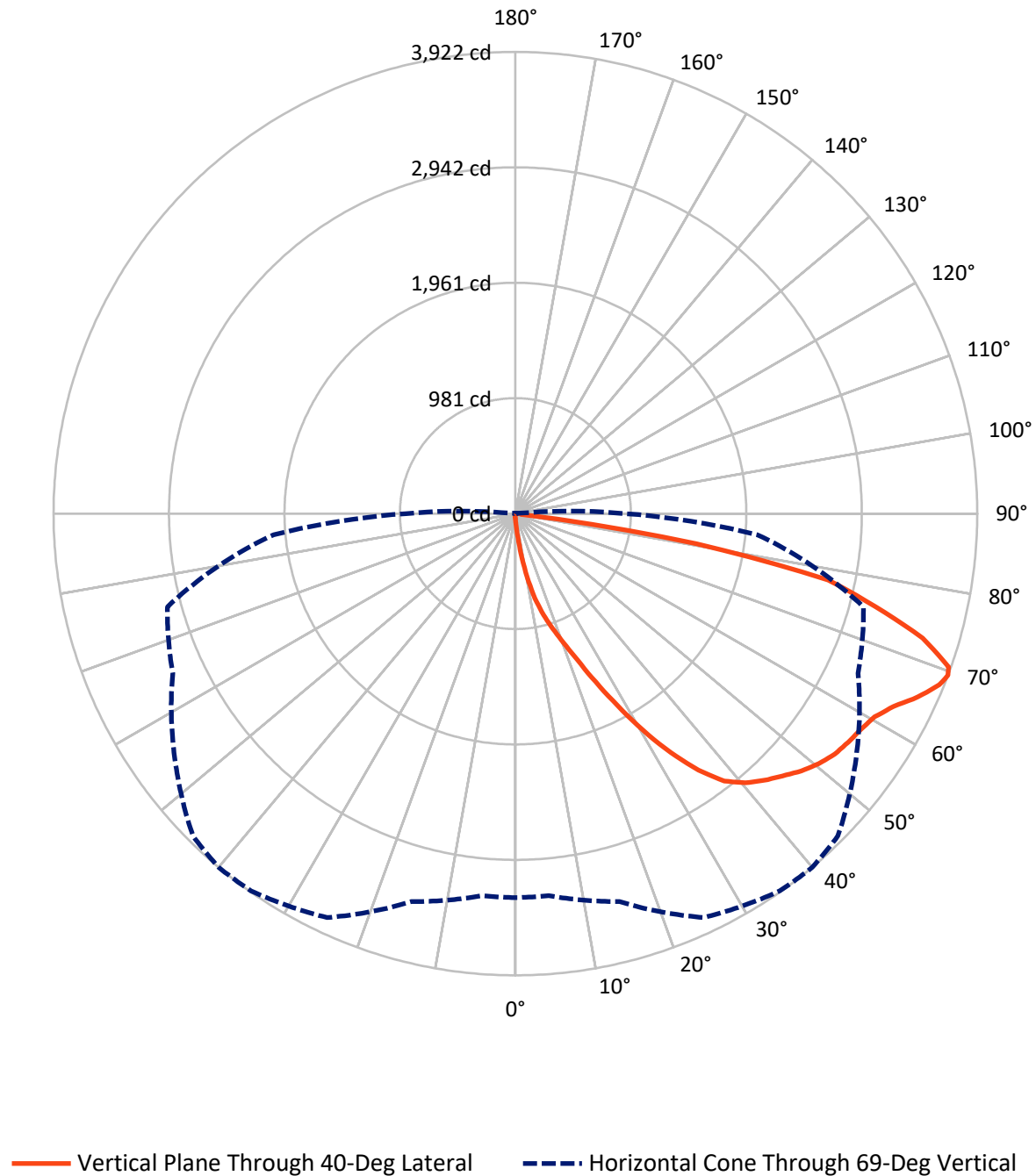
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 4.1 fc
 Type IV - Short - N/A

REPORT NUMBER: P991183
CATALOG NUMBER: GPC-SA2A-735-U-T4BC

Luminous Intensity Polar Plot



REPORT NUMBER: P991183

CATALOG NUMBER: GPC-SA2A-735-U-T4BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	28.1	0.0	28.1
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	6384.6	0.0	6384.6
	% Fixture	99.6	0.0	99.6
Total	Lumens	6412.7	0.0	6412.7
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	13.5	0.2
10°-20°	102.4	1.6
20°-30°	308.4	4.8
30°-40°	679.2	10.6
40°-50°	1043.7	16.3
50°-60°	1285.2	20.0
60°-70°	1622.5	25.3
70°-80°	1248.0	19.5
80°-90°	109.7	1.7
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°	6412.7	100.0
0°-180°	6412.7	100.0

Coefficient of Utilization



REPORT NUMBER: P991183

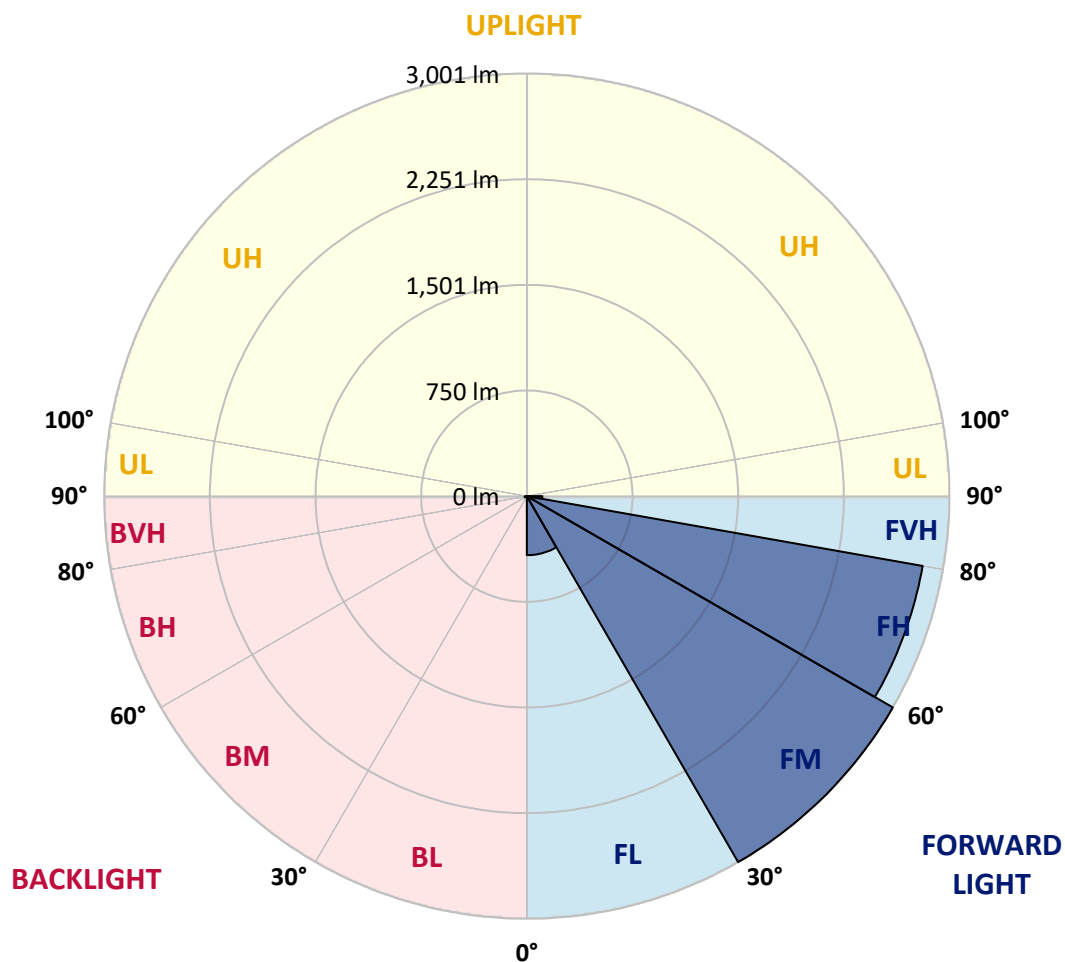
CATALOG NUMBER: GPC-SA2A-735-U-T4BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	419.6	6.5			
FM	(30°-60°)	3001.2	46.8			
FH	(60°-80°)	2854.4	44.5			G2/5000
FVH	(80°-90°)	109.4	1.7			G2/225
BL	(0°-30°)	4.8	0.1	B0/110		
BM	(30°-60°)	6.9	0.1	B0/220		
BH	(60°-80°)	16.1	0.3	B0/110		G0/110
BVH	(80°-90°)	0.3	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





REPORT NUMBER: P991183

CATALOG NUMBER: GPC-SA2A-735-U-T4BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	40°	45°	55°	65°	75°	85°
0°	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
2.5°	104.6	103.4	98.6	92.6	87.8	84.2	79.4	72.2	65.0	56.5	50.5
5°	274.2	273.0	253.8	229.7	197.3	175.6	154.0	119.1	90.2	69.8	52.9
7.5°	507.6	504.0	485.9	448.7	380.1	342.8	303.1	212.9	138.3	86.6	56.5
10°	738.5	736.1	713.3	659.2	584.6	547.3	494.4	363.3	217.7	113.1	61.3
12.5°	874.5	880.5	863.6	838.4	774.6	739.7	679.6	528.0	334.4	155.2	67.4
15°	986.3	988.7	973.1	957.5	922.6	893.7	843.2	703.7	473.9	211.7	74.6
17.5°	1124.6	1121.0	1104.2	1086.2	1047.7	1026.0	993.5	866.0	623.1	292.3	84.2
20°	1300.3	1290.6	1271.4	1240.1	1198.0	1171.6	1137.9	1032.0	772.2	381.3	96.2
22.5°	1525.2	1513.2	1492.7	1463.8	1389.3	1348.4	1305.1	1174.0	937.0	494.4	111.9
25°	1785.0	1779.0	1757.3	1716.4	1637.1	1582.9	1513.2	1340.0	1100.6	614.6	131.1
27.5°	2090.5	2079.7	2050.8	2002.7	1917.3	1846.3	1759.7	1522.8	1257.0	742.1	155.2
30°	2432.1	2408.1	2349.1	2307.0	2207.2	2137.4	2036.4	1765.8	1418.1	875.7	180.4
32.5°	2749.7	2718.4	2633.0	2575.3	2482.6	2420.1	2327.5	2011.1	1599.8	1015.2	212.9
35°	3037.2	3003.5	2865.1	2777.3	2730.4	2677.5	2583.7	2291.4	1795.8	1164.3	250.2
37.5°	3280.1	3246.4	3068.4	2930.1	2901.2	2883.2	2807.4	2528.4	2018.4	1332.7	293.5
40°	3416.0	3394.4	3240.4	3084.1	3028.7	3007.1	2951.8	2726.8	2266.1	1501.1	344.0
42.5°	3458.1	3444.9	3319.8	3242.8	3141.8	3098.5	3032.3	2878.4	2479.0	1690.0	401.7
45°	3435.3	3420.9	3329.4	3347.5	3263.3	3179.1	3088.9	2981.8	2658.3	1912.5	473.9
47.5°	3337.9	3333.1	3270.5	3372.7	3363.1	3266.9	3155.0	3050.4	2812.2	2127.8	564.1
50°	3099.7	3097.3	3126.2	3337.9	3429.3	3339.1	3227.2	3111.7	2934.9	2343.1	679.6
52.5°	2778.5	2795.4	2940.9	3272.9	3448.5	3395.6	3299.4	3181.5	3036.0	2558.4	834.8
55°	2608.9	2623.4	2814.6	3201.9	3444.9	3429.3	3372.7	3248.9	3128.6	2735.2	1041.7
57.5°	2737.6	2722.0	2809.8	3192.3	3429.3	3458.1	3425.7	3301.8	3212.8	2891.6	1327.9
60°	2981.8	2977.0	2987.8	3260.9	3461.8	3505.1	3482.2	3337.9	3295.8	3010.7	1643.1
62.5°	3228.4	3215.2	3226.0	3449.7	3574.8	3604.9	3577.2	3396.8	3360.7	3097.3	1984.7
65°	3351.1	3341.5	3392.0	3639.8	3736.0	3756.4	3720.4	3491.8	3371.5	3141.8	2200.0
67.5°	3335.5	3333.1	3450.9	3773.3	3870.7	3882.7	3852.7	3586.8	3325.8	3140.6	2222.8
69°	3262.1	3257.3	3412.4	3786.5	3914.0	3922.4	3873.1	3538.7	3210.4	3060.0	2060.5
70°	3175.5	3180.3	3355.9	3762.5	3915.2	3903.2	3788.9	3470.2	3122.6	2967.4	1853.6
72.5°	2853.1	2883.2	3123.8	3604.9	3750.4	3615.7	3466.6	3245.2	2955.4	2529.6	1294.2
75°	2386.4	2428.5	2738.9	3277.7	3224.8	3157.4	3139.4	2971.0	2677.5	1680.4	920.2
77.5°	1166.7	1306.3	1943.8	2517.5	2646.2	2714.8	2689.5	2456.2	2151.9	825.1	600.2
80°	61.3	63.8	102.2	240.6	1225.7	1558.9	1917.3	1875.2	1628.6	376.5	316.3
82.5°	32.5	32.5	36.1	42.1	49.3	58.9	156.4	1074.1	968.3	193.7	117.9
85°	18.0	18.0	21.7	28.9	37.3	43.3	49.3	65.0	208.1	69.8	19.2
87.5°	8.4	10.8	14.4	20.4	26.5	33.7	38.5	48.1	61.3	58.9	3.6
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: P991183

CATALOG NUMBER: GPC-SA2A-735-U-T4BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
2.5°	46.9	44.5	40.9	38.5	37.3	34.9	32.5	31.3	30.1	28.9	30.1
5°	46.9	43.3	37.3	33.7	31.3	27.7	25.3	24.1	22.9	21.7	21.7
7.5°	46.9	40.9	33.7	28.9	25.3	22.9	19.2	18.0	16.8	15.6	15.6
10°	48.1	38.5	30.1	25.3	21.7	18.0	15.6	13.2	12.0	12.0	12.0
12.5°	48.1	36.1	26.5	21.7	18.0	14.4	10.8	8.4	7.2	7.2	7.2
15°	48.1	33.7	24.1	18.0	14.4	10.8	6.0	3.6	2.4	2.4	1.2
17.5°	49.3	32.5	21.7	15.6	10.8	6.0	1.2	0.0	0.0	0.0	0.0
20°	51.7	31.3	19.2	13.2	7.2	2.4	0.0	0.0	0.0	0.0	0.0
22.5°	54.1	30.1	16.8	9.6	3.6	1.2	0.0	0.0	0.0	0.0	0.0
25°	58.9	30.1	15.6	8.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0
27.5°	63.8	30.1	12.0	4.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0
30°	67.4	30.1	10.8	3.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	72.2	30.1	9.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	75.8	28.9	7.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	79.4	27.7	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	84.2	26.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	89.0	24.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	95.0	22.9	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	103.4	21.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	115.5	21.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	135.9	21.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	169.6	21.7	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	228.5	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	344.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	531.7	24.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	813.1	28.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1030.8	34.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69°	931.0	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	789.1	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	439.0	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	228.5	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	97.4	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	28.9	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	9.6	2.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85°	3.6	2.4	1.2	1.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	2.4	1.2	1.2	1.2	1.2	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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 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-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K):	3369	CRI (Ra):	70.1		
CIE u':	0.2386	R1:	66.6	R9:	-40.2
CIE v':	0.5156	R2:	77.6	R10:	49.1
Duv:	0.0013	R3:	88.5	R11:	66.3
CIE x:	0.4143	R4:	69.5	R12:	45.7
CIE y:	0.3980	R5:	66.4	R13:	68.0
CIE z:	0.1877	R6:	69.6	R14:	93.4
Peak Wavelength (nm):	590	R7:	77.5	R15:	57.6
Dominant Wavelength (nm):	580	R8:	44.9		
Purity:	43.80166				
Rf:	71.4				
Rg:	96				



Test Conditions

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

REPORT NUMBER: SP1-2407-184-5

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: SP1-2407-184-5

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.36

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

TM-30-18

Summary

$R_f = 71.4$
 $R_g = 96$
 CIE $R_a = 70.1$
 $R_g = -40.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)