

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: P991111

Luminaire Tested: **GPC-SA2A-735-U-T2BC**

Issue Date: 07/03/2025

Test Information

Test Method: LM-79-08
Report Number: P991111
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-T2BC
Description: GALLEON PEDESTRAIAN COMPANION 615mA 2xLight Square PACKAGE 70CRI
3500K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (28) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6365.4 lumens
Efficiency: N/A
Efficacy: 114.5 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): 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

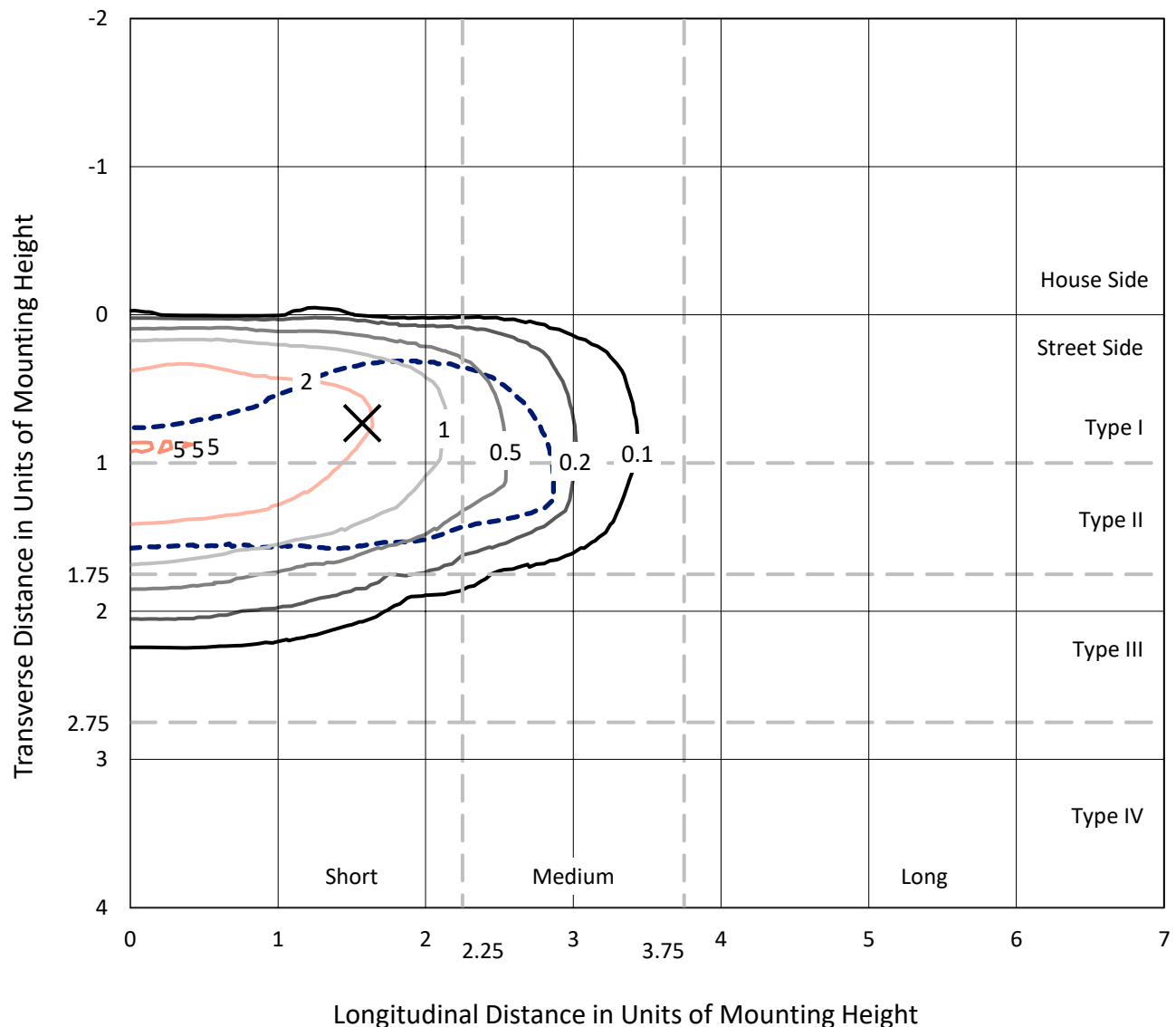


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Iso-Footcandle Lines of Horizontal Illumination

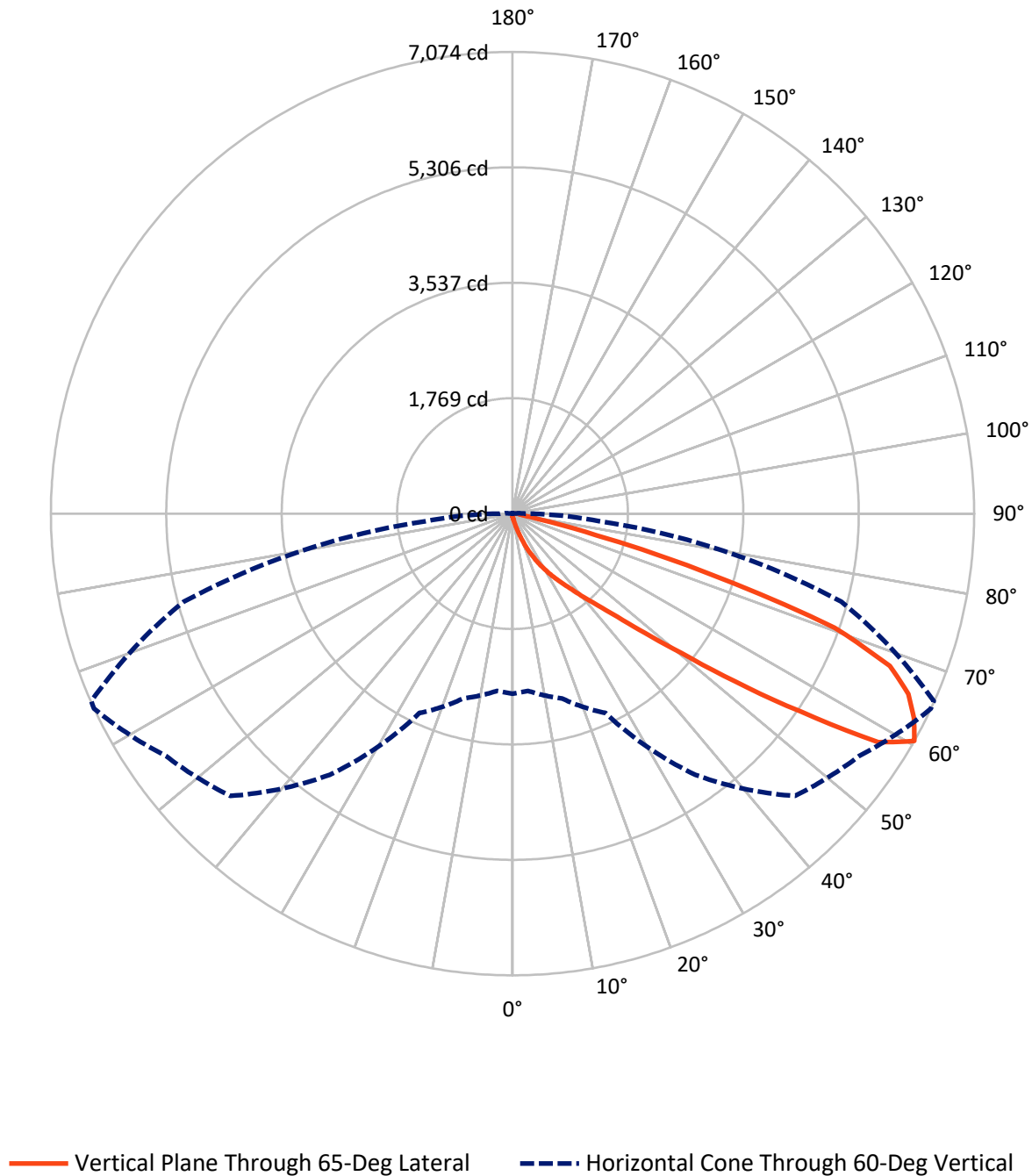
✕ Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 5.1 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	28.3	0.0	28.3
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	6337.1	0.0	6337.1
	% Fixture	99.6	0.0	99.6
Total	Lumens	6365.4	0.0	6365.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	8.4	0.1
10°-20°	70.3	1.1
20°-30°	215.5	3.4
30°-40°	559.9	8.8
40°-50°	1409.6	22.1
50°-60°	2043.4	32.1
60°-70°	1576.0	24.8
70°-80°	434.8	6.8
80°-90°	47.4	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°	6365.4	100.0
0°-180°	6365.4	100.0

Coefficient of Utilization



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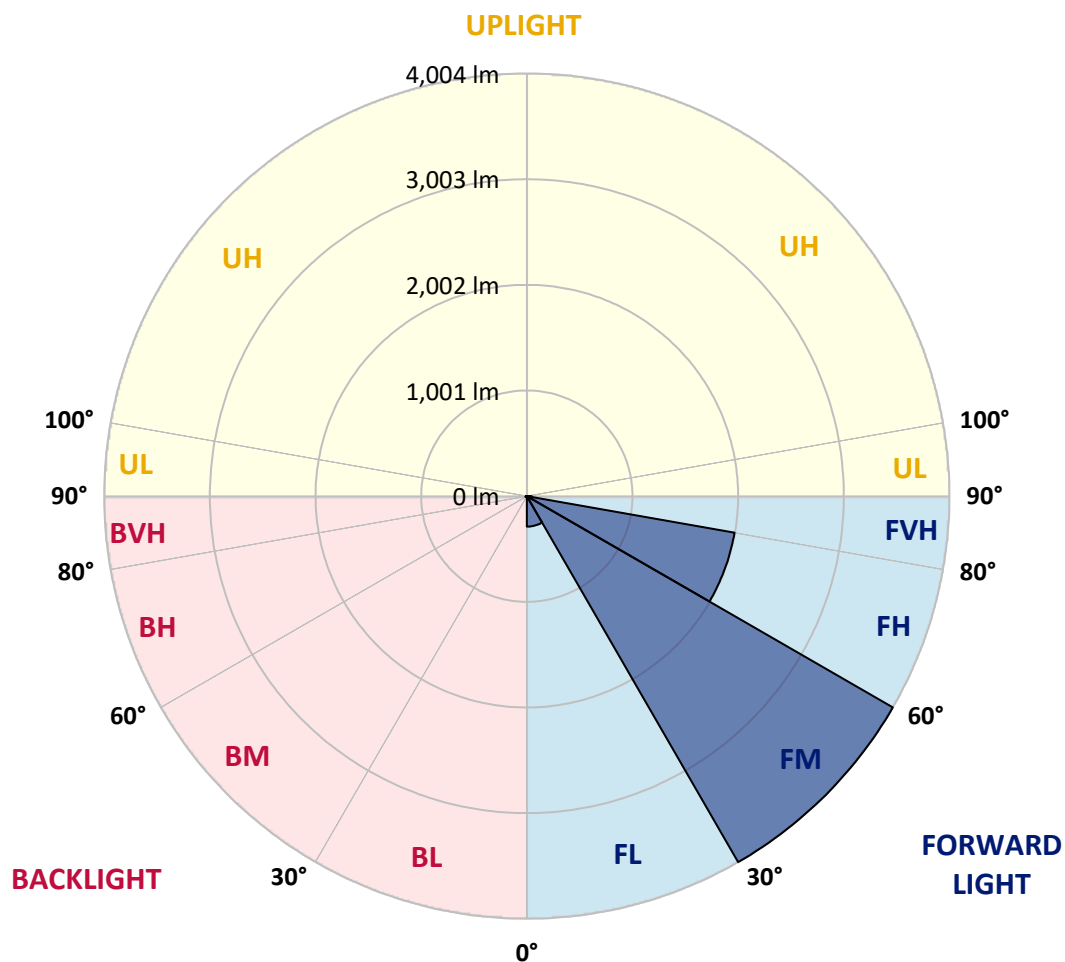
CATALOG NUMBER: GPC-SA2A-735-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	289.0	4.5			
FM	(30°-60°)	4003.7	62.9			
FH	(60°-80°)	1998.2	31.4			G2/5000
FVH	(80°-90°)	46.3	0.7			G1/100
BL	(0°-30°)	5.2	0.1	B0/110		
BM	(30°-60°)	9.3	0.1	B0/220		
BH	(60°-80°)	12.7	0.2	B0/110		G0/110
BVH	(80°-90°)	1.1	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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CATALOG NUMBER: GPC-SA2A-735-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
2.5°	73.4	73.4	72.2	69.8	63.8	60.1	56.5	52.9	51.7	49.3	46.9
5°	133.5	131.1	129.9	117.9	105.9	91.4	77.0	65.0	63.8	55.3	48.1
7.5°	280.3	280.3	256.2	227.3	194.9	150.4	110.7	85.4	81.8	63.8	49.3
10°	458.3	459.5	443.9	398.2	339.2	264.6	179.2	110.7	108.3	74.6	50.5
12.5°	618.3	617.1	601.4	569.0	504.0	410.2	281.5	160.0	150.4	86.6	50.5
15°	720.5	720.5	718.1	701.3	655.6	559.3	417.4	234.6	223.7	104.6	51.7
17.5°	820.4	826.4	818.0	810.7	777.1	704.9	559.3	338.0	316.4	133.5	54.1
20°	940.6	946.7	943.1	932.2	890.1	826.4	701.3	457.1	435.4	181.6	58.9
22.5°	1080.2	1085.0	1077.8	1074.2	1021.2	940.6	832.4	600.2	567.8	243.0	65.0
25°	1252.2	1248.6	1246.2	1225.7	1174.0	1086.2	956.3	732.5	707.3	324.8	73.4
27.5°	1454.3	1449.5	1433.8	1407.4	1331.6	1235.3	1088.6	873.3	849.2	423.4	85.4
30°	1727.3	1698.5	1675.6	1616.7	1515.6	1388.1	1236.6	1011.6	985.2	541.3	98.6
32.5°	2112.2	2103.8	2014.8	1860.8	1715.3	1562.5	1401.3	1158.4	1130.7	662.8	116.7
35°	2802.7	2763.0	2607.8	2220.5	1947.4	1781.5	1568.5	1305.1	1276.2	803.5	140.7
37.5°	3578.5	3543.7	3393.3	2926.6	2299.9	2007.6	1755.0	1471.1	1439.8	957.5	170.8
40°	4356.8	4346.0	4289.4	3916.6	3014.4	2309.5	2001.6	1682.8	1646.7	1112.7	212.9
42.5°	5232.5	5201.2	5165.1	5038.8	4248.5	2914.6	2344.4	1924.6	1893.3	1303.9	273.1
45°	5510.4	5498.3	5541.6	5663.1	5541.6	4182.4	2876.1	2254.2	2222.9	1549.3	359.7
47.5°	5416.5	5404.5	5523.6	5723.3	6001.1	5704.0	3700.0	2726.9	2669.2	1842.8	488.4
50°	4942.6	4947.4	5157.9	5557.3	5955.4	6310.3	5076.1	3356.0	3316.3	2260.2	661.6
52.5°	4493.9	4502.3	4765.8	5277.0	5714.8	6333.1	6388.5	4271.4	4100.6	2771.4	875.7
55°	4057.3	4045.3	4244.9	5014.8	5671.5	6020.4	6801.0	5345.6	5233.7	3434.2	1086.2
57.5°	3595.4	3580.9	3685.6	4258.2	5581.3	6063.7	6692.8	6609.8	6476.3	4195.6	1255.8
60°	2758.2	2725.7	2932.6	3370.4	4884.9	6116.6	6478.7	7074.1	7065.7	5215.7	1341.2
62.5°	1322.0	1374.9	1655.2	2130.3	3265.8	5647.5	6561.7	6902.1	6918.9	6115.4	1538.5
65°	674.8	686.8	831.2	1163.2	1728.5	4059.7	6322.3	6663.9	6638.6	5939.8	2049.7
67.5°	454.7	460.7	528.1	703.7	1003.2	1700.9	4912.5	6235.7	6217.6	5062.9	2354.0
70°	403.0	405.4	422.2	478.7	601.4	749.4	2249.4	5232.5	5367.2	3867.2	2149.5
72.5°	394.5	394.5	392.1	395.7	388.5	406.6	789.1	3150.3	3346.4	2701.7	1741.8
75°	386.1	387.3	383.7	371.7	301.9	253.8	288.7	1326.8	1471.1	1777.8	1305.1
77.5°	360.9	363.3	374.1	344.0	274.3	179.2	164.8	421.0	492.0	1135.5	956.3
80°	135.9	135.9	135.9	125.1	182.8	135.9	119.1	172.0	182.8	639.9	588.2
82.5°	99.8	98.6	93.8	86.6	73.4	68.6	97.4	129.9	129.9	299.5	223.7
85°	28.9	28.9	32.5	43.3	54.1	60.1	74.6	99.8	103.4	114.3	33.7
87.5°	13.2	13.2	16.8	21.7	28.9	43.3	62.5	85.4	86.6	95.0	6.0
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: GPC-SA2A-735-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
2.5°	45.7	44.5	43.3	42.1	39.7	37.3	33.7	32.5	31.3	31.3	31.3
5°	45.7	43.3	39.7	36.1	33.7	30.1	27.7	26.5	25.3	24.1	24.1
7.5°	44.5	40.9	36.1	32.5	30.1	26.5	22.9	21.7	20.4	20.4	20.4
10°	44.5	39.7	33.7	30.1	26.5	21.7	18.0	16.8	15.6	14.4	14.4
12.5°	42.1	37.3	31.3	26.5	21.7	16.8	13.2	10.8	9.6	9.6	9.6
15°	40.9	36.1	28.9	22.9	16.8	12.0	8.4	6.0	4.8	6.0	6.0
17.5°	39.7	32.5	26.5	18.0	12.0	7.2	3.6	1.2	1.2	1.2	1.2
20°	39.7	31.3	22.9	14.4	8.4	3.6	1.2	0.0	0.0	0.0	0.0
22.5°	40.9	31.3	20.4	12.0	4.8	2.4	0.0	0.0	0.0	0.0	0.0
25°	42.1	30.1	18.0	8.4	3.6	1.2	0.0	0.0	0.0	0.0	0.0
27.5°	43.3	28.9	15.6	6.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0
30°	45.7	27.7	13.2	4.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0
32.5°	49.3	26.5	10.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	52.9	24.1	7.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	57.7	24.1	4.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	65.0	24.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	77.0	25.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	99.8	32.5	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	141.9	49.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	200.9	71.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	251.4	74.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	261.0	52.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	224.9	43.3	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	193.7	28.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	233.4	24.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	371.7	22.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	578.6	22.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	648.3	22.9	3.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	501.6	18.0	3.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	315.2	14.4	3.6	2.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	172.0	9.6	3.6	2.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0
80°	65.0	7.2	3.6	2.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	22.9	6.0	4.8	3.6	2.4	1.2	0.0	0.0	0.0	0.0	0.0
85°	8.4	4.8	4.8	3.6	3.6	1.2	0.0	0.0	0.0	0.0	0.0
87.5°	4.8	4.8	4.8	4.8	3.6	1.2	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
 CIE u' : 0.2386
 CIE v' : 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 R_f: 71.4
 R_g: 96

CRI (Ra): 70.1
 R1: 66.6
 R2: 77.6
 R3: 88.5
 R4: 69.5
 R5: 66.4
 R6: 69.6
 R7: 77.5
 R8: 44.9
 R9: -40.2
 R10: 49.1
 R11: 66.3
 R12: 45.7
 R13: 68.0
 R14: 93.4
 R15: 57.6



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

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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	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			

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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			

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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			

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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)