

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: P1047799

Luminaire Tested: **GALN-SA8C-735-U-T2BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047799
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA8C-735-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 8xLight Square PACKAGE
70CRI 3500K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (112) 3500K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 43288.1 lumens
Efficiency: N/A
Efficacy: 116.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G5

Input Watts (W): 372.9
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

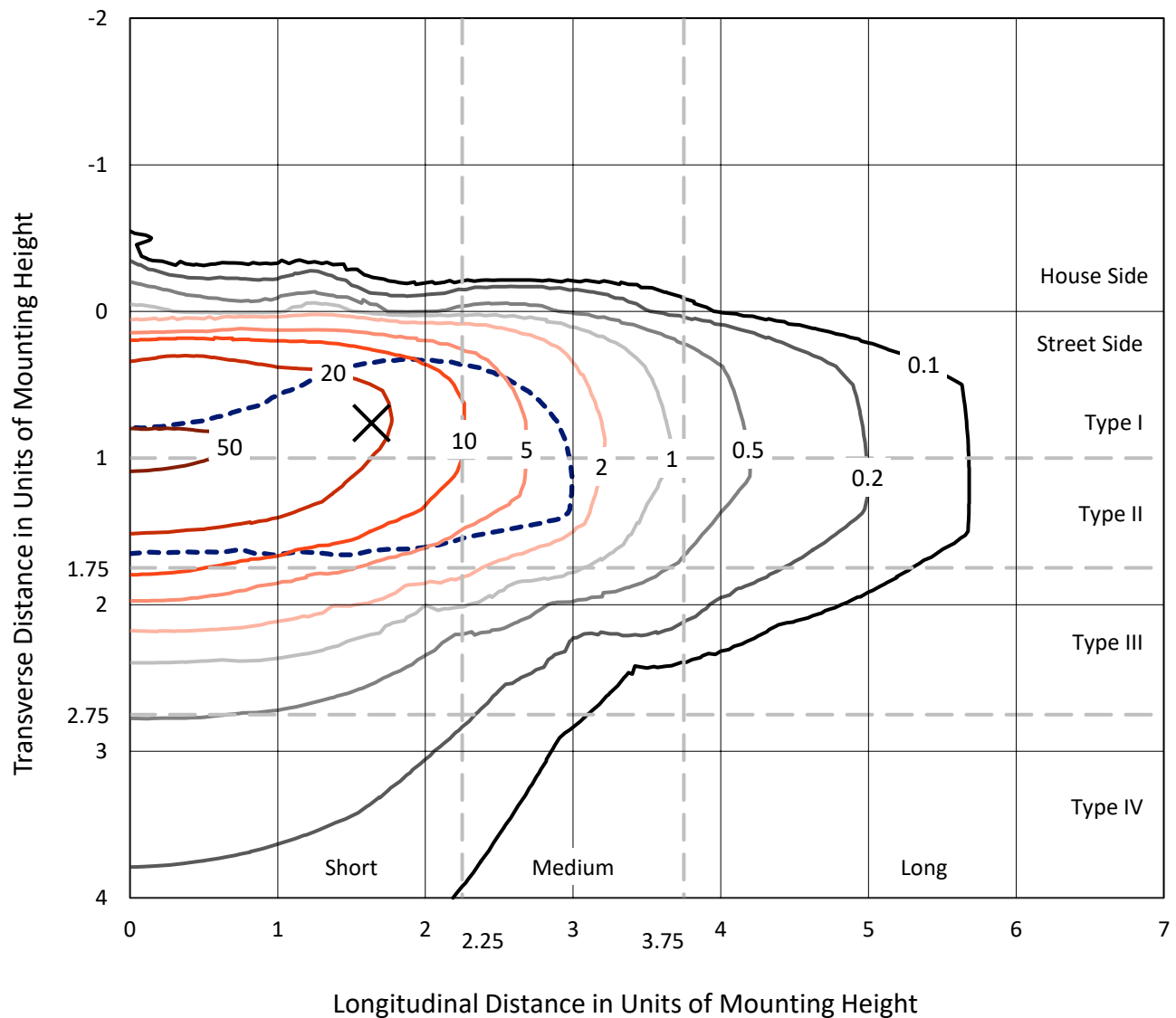


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

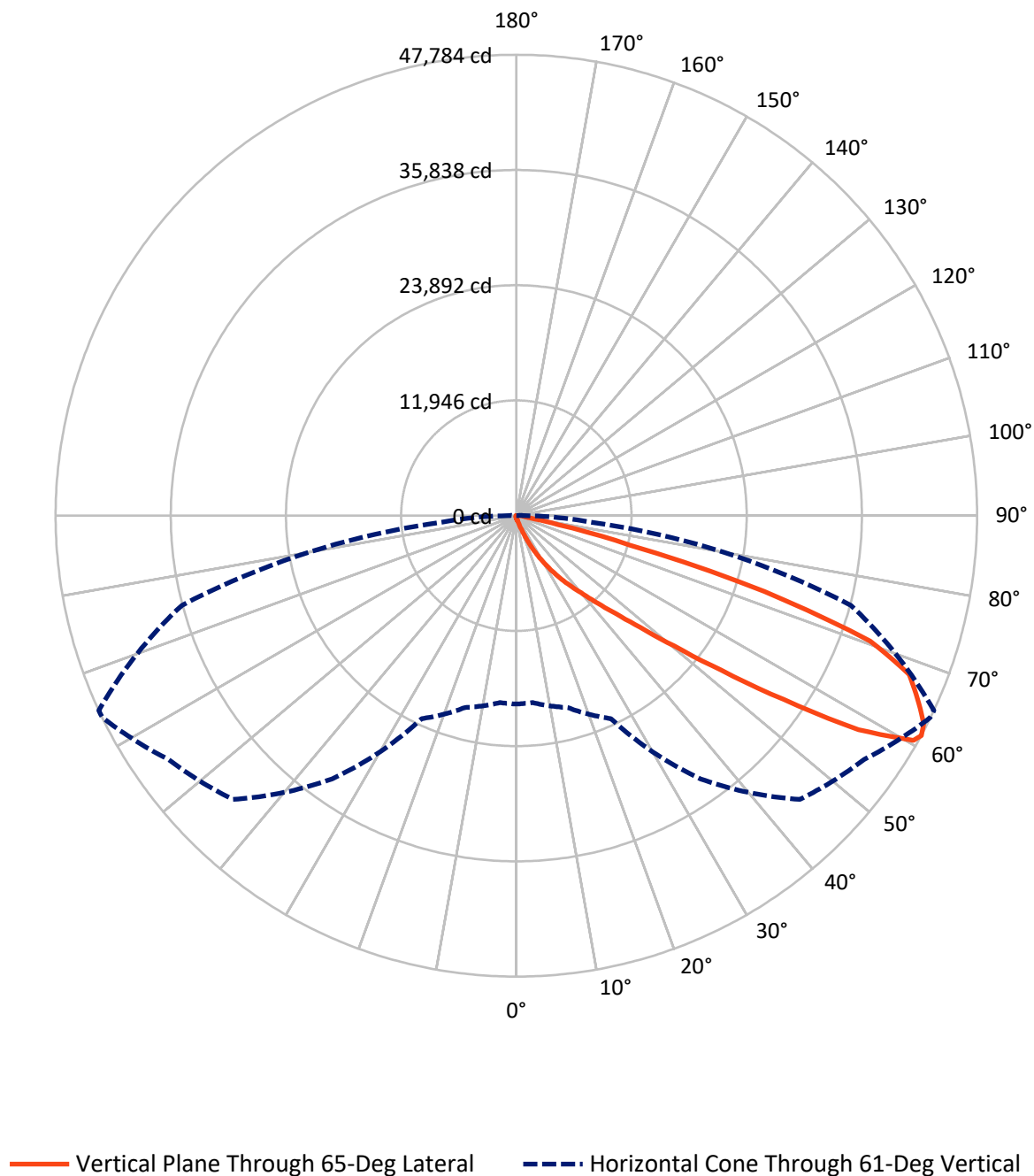


Based on 15 foot mounting height. Maximum calculated value = 57.3 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	184.8	0.0	184.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	43103.3	0.0	43103.3
	% Fixture	99.6	0.0	99.6
Total	Lumens	43288.1	0.0	43288.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	33.7	0.1
10°-20°	356.0	0.8
20°-30°	1277.5	3.0
30°-40°	3401.2	7.9
40°-50°	8934.9	20.6
50°-60°	13841.9	32.0
60°-70°	11606.2	26.8
70°-80°	3415.5	7.9
80°-90°	421.3	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°	43288.1	100.0
0°-180°	43288.1	100.0



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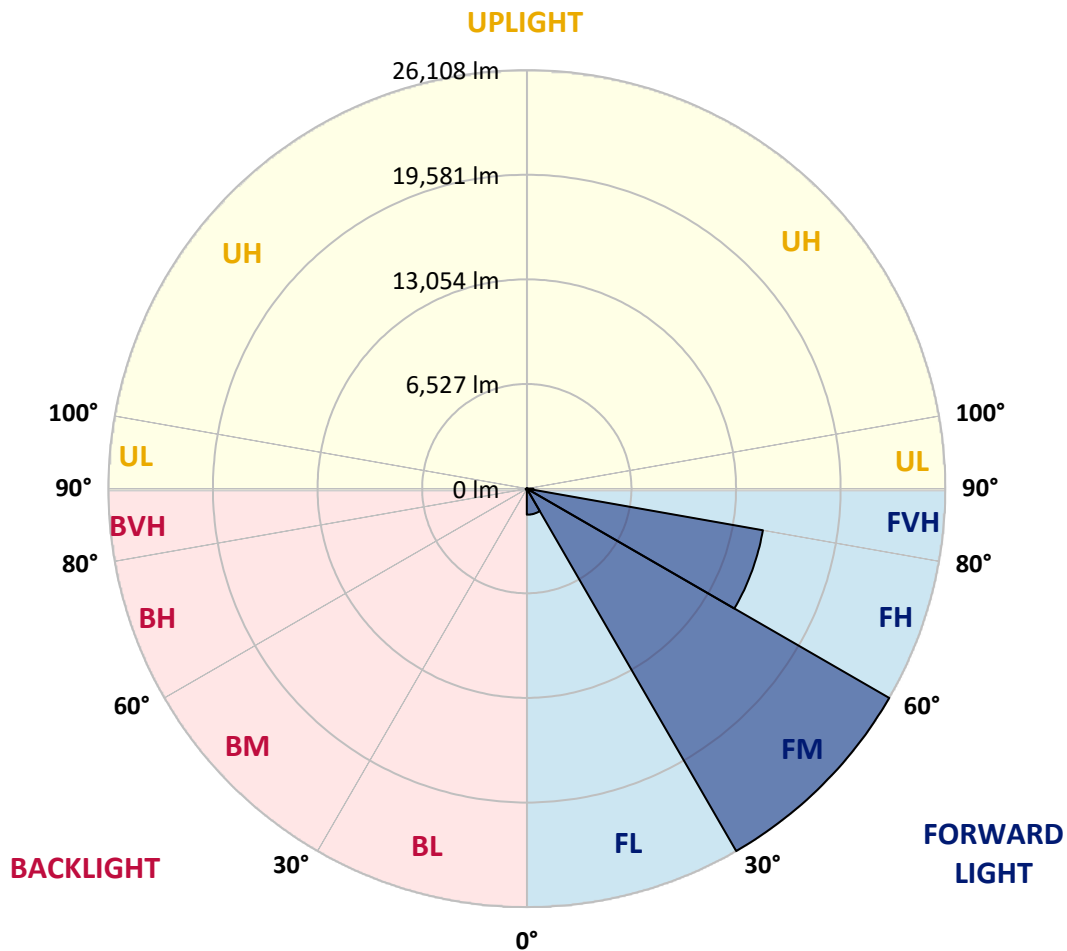
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1625.7	3.8			
FM	(30°-60°)	26107.6	60.3			
FH	(60°-80°)	14956.5	34.6			G5
FVH	(80°-90°)	413.5	1.0			G3/500
BL	(0°-30°)	41.5	0.1	B0/110		
BM	(30°-60°)	70.3	0.2	B0/220		
BH	(60°-80°)	65.2	0.2	B0/110		G0/110
BVH	(80°-90°)	7.8	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-G5

Type II Short



REPORT NUMBER: P1047799

CATALOG NUMBER: GALN-SA8C-735-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0
2.5°	321.6	324.6	318.6	306.7	297.8	297.8	294.8	285.9	285.9	276.9	271.0
5°	449.6	443.7	431.8	408.0	387.1	366.3	345.4	324.6	321.6	294.8	276.9
7.5°	735.5	741.5	702.8	628.3	565.8	485.4	410.9	366.3	360.3	315.6	279.9
10°	1613.9	1569.3	1479.9	1191.1	979.7	738.5	547.9	425.8	419.9	339.5	285.9
12.5°	2942.0	2906.3	2742.5	2444.7	1899.8	1322.1	801.0	527.1	509.2	360.3	288.8
15°	4240.3	4183.7	4094.4	3793.7	3156.4	2370.3	1310.2	720.6	673.0	390.1	285.9
17.5°	5068.1	5077.1	4996.7	4868.6	4457.7	3507.8	2263.1	1075.0	982.7	443.7	279.9
20°	5791.7	5770.9	5815.6	5747.1	5458.2	4767.4	3293.4	1703.3	1545.5	530.0	282.9
22.5°	6625.5	6676.1	6708.9	6694.0	6375.4	5785.8	4463.7	2549.0	2349.5	687.9	291.8
25°	7742.2	7736.2	7739.2	7700.5	7390.8	6735.7	5636.9	3600.1	3397.6	943.9	312.7
27.5°	8912.4	8948.2	8963.0	8823.1	8418.1	7774.9	6723.8	4749.5	4511.3	1354.9	339.5
30°	10511.5	10481.7	10413.2	10127.4	9636.0	8838.0	7795.8	5955.5	5705.4	1929.6	381.2
32.5°	12667.4	12634.6	12289.2	11657.9	10922.4	9945.7	8873.7	7164.5	6860.8	2647.2	437.7
35°	16219.8	16270.5	15421.8	13787.0	12467.9	11276.8	10067.8	8367.5	8099.5	3531.6	515.2
37.5°	21660.2	21383.3	20230.9	17342.5	14501.7	12938.4	11208.3	9582.4	9350.2	4621.5	616.4
40°	26945.7	26671.8	26338.3	23601.7	18036.3	14769.7	12804.4	11008.8	10708.0	5851.3	765.3
42.5°	32502.2	32350.4	32335.5	30271.9	24486.1	17649.2	14725.0	12679.3	12423.2	7200.2	1009.5
45°	36438.8	36286.9	36605.6	36965.9	33270.5	23819.1	18069.0	14850.1	14477.9	8838.0	1399.5
47.5°	36968.9	36974.8	37826.4	38955.0	39797.7	33362.8	22523.8	17726.6	17274.0	11181.5	2054.7
50°	35206.0	35274.5	36629.4	38648.3	40917.4	41370.0	30379.1	21901.4	21231.4	13959.7	2983.7
52.5°	31850.1	31927.5	33815.4	37135.6	39887.1	43293.6	39628.0	27362.6	26591.4	17425.8	4293.9
55°	28827.7	28875.3	31040.1	35235.8	38645.3	42248.4	45119.0	34655.1	33642.7	21690.0	5586.3
57.5°	25835.0	25724.8	27133.3	31936.4	38433.9	40965.0	45928.9	42966.1	41849.4	26350.2	6592.8
60°	21832.9	21648.3	22779.8	25835.0	35652.7	41807.7	44413.2	47563.7	47310.6	32838.7	7369.9
61°	19531.1	19453.7	20591.2	23211.6	33312.2	41593.3	44050.0	47757.3	47784.1	35908.8	7718.3
62.5°	13947.8	14168.2	15907.2	19313.7	27901.6	40202.7	44097.6	47158.7	47423.8	39988.3	8620.6
65°	6199.7	6554.0	7905.9	10678.2	16225.8	33443.2	43674.8	45845.5	45714.5	41107.9	11729.4
67.5°	3677.5	3731.1	4404.1	6050.8	8593.8	17988.6	38541.1	44109.5	43933.8	35786.7	14594.0
70°	2897.4	2924.2	3138.6	3796.6	4987.7	6890.5	21996.7	38162.9	38928.2	29018.2	14287.3
72.5°	2748.5	2742.5	2772.3	2888.4	3141.5	3418.5	8516.4	25367.5	26924.9	20897.9	11979.5
75°	2712.7	2700.8	2671.0	2626.4	2275.0	2013.0	2638.3	11220.2	12122.4	14278.3	9019.6
77.5°	2632.3	2635.3	2641.3	2519.2	1950.4	1423.4	1277.5	3600.1	4427.9	9061.3	6411.1
80°	1780.7	1807.5	1852.2	1804.5	1753.9	1030.3	902.3	1280.4	1298.3	5086.0	4234.4
82.5°	902.3	902.3	881.4	786.1	678.9	670.0	717.6	929.1	941.0	2572.8	1992.1
85°	544.9	574.7	586.6	533.0	488.4	449.6	547.9	738.5	765.3	997.5	464.5
87.5°	122.1	125.1	137.0	181.6	265.0	360.3	509.2	676.0	687.9	640.2	56.6
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-SA8C-735-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0	265.0
2.5°	268.0	262.0	259.1	250.1	241.2	232.3	226.3	223.3	226.3	229.3	229.3
5°	265.0	256.1	241.2	226.3	214.4	202.5	190.6	187.6	187.6	190.6	190.6
7.5°	265.0	250.1	229.3	211.4	193.6	175.7	166.8	160.8	163.8	163.8	163.8
10°	265.0	247.2	220.4	193.6	172.7	151.9	137.0	131.0	131.0	131.0	131.0
12.5°	262.0	244.2	211.4	178.7	148.9	125.1	107.2	98.3	101.2	101.2	101.2
15°	256.1	235.2	199.5	151.9	119.1	95.3	77.4	68.5	71.5	77.4	80.4
17.5°	247.2	226.3	178.7	128.0	95.3	71.5	53.6	47.6	50.6	59.6	59.6
20°	244.2	217.4	157.8	104.2	71.5	50.6	35.7	29.8	32.8	44.7	47.6
22.5°	244.2	211.4	142.9	86.4	53.6	32.8	20.8	11.9	11.9	20.8	20.8
25°	247.2	208.4	131.0	71.5	38.7	23.8	11.9	6.0	11.9	32.8	38.7
27.5°	253.1	205.5	125.1	59.6	29.8	20.8	8.9	20.8	35.7	35.7	35.7
30°	259.1	199.5	116.1	50.6	26.8	14.9	14.9	29.8	29.8	35.7	38.7
32.5°	268.0	196.5	110.2	44.7	20.8	11.9	20.8	17.9	17.9	20.8	23.8
35°	285.9	199.5	104.2	44.7	20.8	14.9	17.9	8.9	6.0	6.0	6.0
37.5°	309.7	202.5	95.3	38.7	17.9	17.9	8.9	0.0	0.0	0.0	0.0
40°	348.4	211.4	89.3	35.7	14.9	14.9	3.0	0.0	0.0	0.0	0.0
42.5°	413.9	229.3	86.4	32.8	14.9	11.9	0.0	0.0	0.0	0.0	0.0
45°	544.9	271.0	80.4	29.8	14.9	6.0	0.0	0.0	0.0	0.0	0.0
47.5°	783.2	369.2	77.4	23.8	8.9	0.0	0.0	0.0	0.0	0.0	0.0
50°	1143.5	500.3	74.4	20.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	1459.1	527.1	50.6	17.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	1494.8	363.3	38.7	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	1191.1	235.2	32.8	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	902.3	178.7	29.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	866.5	160.8	29.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	955.9	140.0	26.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1554.4	116.1	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	2700.8	101.2	20.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	3412.5	95.3	17.9	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	2974.8	86.4	17.9	6.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	1789.6	74.4	17.9	11.9	6.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	938.0	56.6	17.9	14.9	8.9	3.0	0.0	0.0	0.0	0.0	0.0
80°	455.6	50.6	20.8	14.9	11.9	6.0	0.0	0.0	0.0	0.0	0.0
82.5°	178.7	41.7	23.8	20.8	14.9	8.9	3.0	0.0	0.0	0.0	0.0
85°	80.4	35.7	26.8	23.8	20.8	11.9	3.0	0.0	0.0	0.0	0.0
87.5°	41.7	32.8	29.8	26.8	20.8	14.9	6.0	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

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



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

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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)