

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: P1047167

Luminaire Tested: **GALN-SA3C-735-U-T3BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047167
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA3C-735-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 3xLight Square PACKAGE
70CRI 3500K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (42) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 17495.5 lumens
Efficiency: N/A
Efficacy: 124.6 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G3

Input Watts (W): 140.4
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



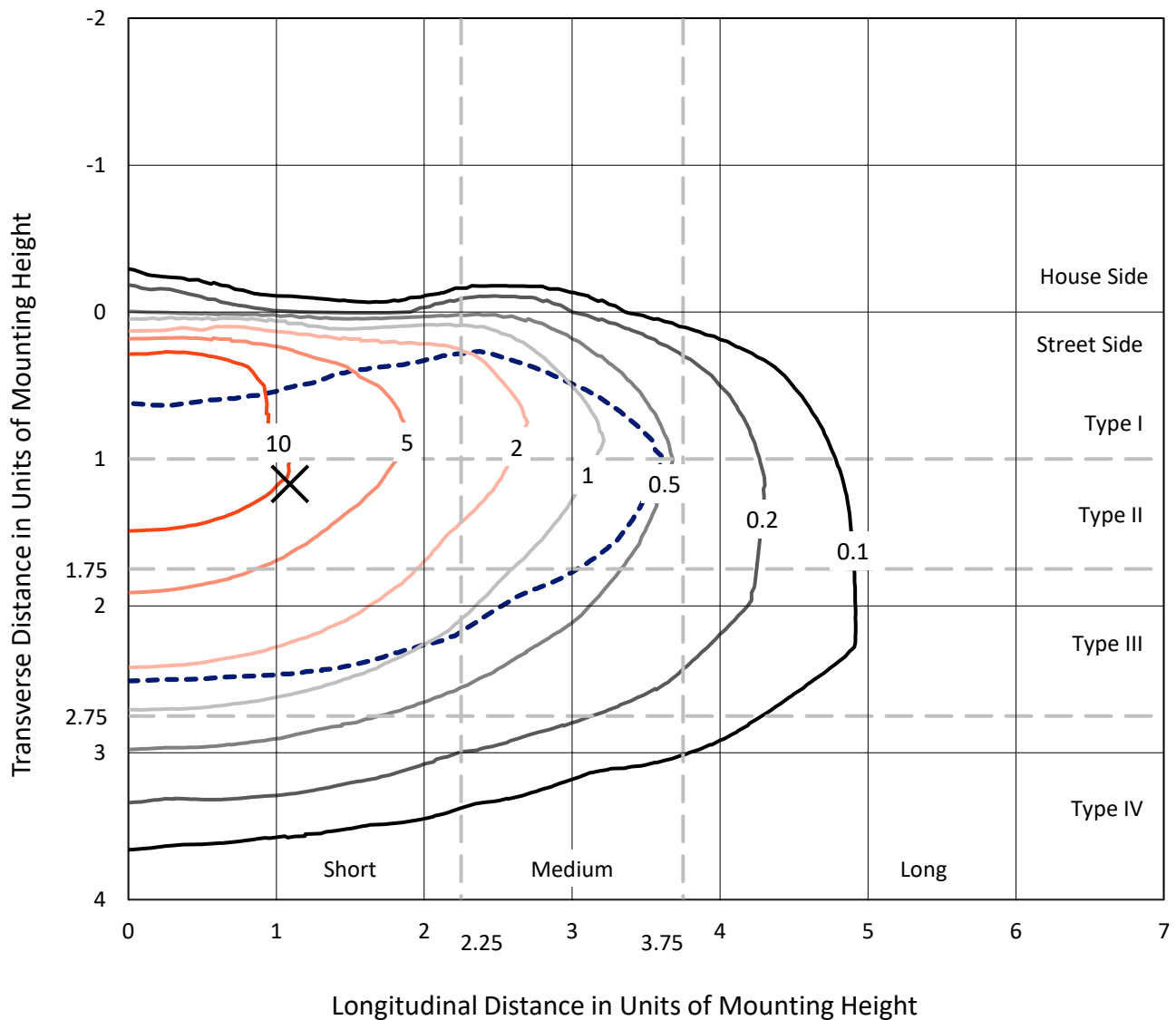
REPORT NUMBER: P1047167

CATALOG NUMBER: GALN-SA3C-735-U-T3BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

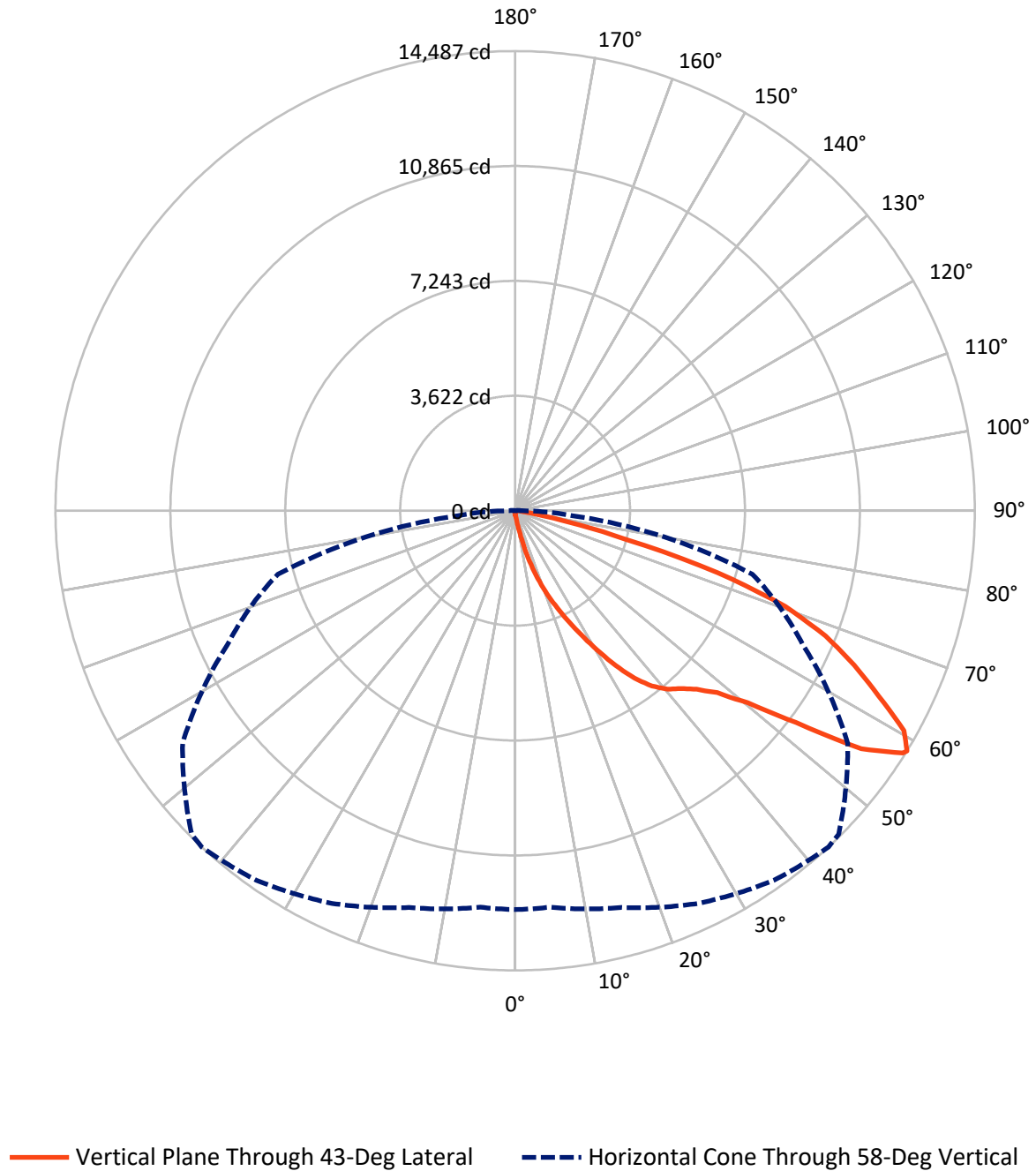


Based on 15 foot mounting height. Maximum calculated value = 19.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



REPORT NUMBER: P1047167

CATALOG NUMBER: GALN-SA3C-735-U-T3BC

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	63.9	0.0	63.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	17431.6	0.0	17431.6
	% Fixture	99.6	0.0	99.6
Total	Lumens	17495.5	0.0	17495.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	16.8	0.1
10°-20°	201.1	1.1
20°-30°	724.9	4.1
30°-40°	1658.5	9.5
40°-50°	2797.2	16.0
50°-60°	4616.0	26.4
60°-70°	5159.0	29.5
70°-80°	2130.1	12.2
80°-90°	192.0	1.1
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°	17495.5	100.0
0°-180°	17495.5	100.0



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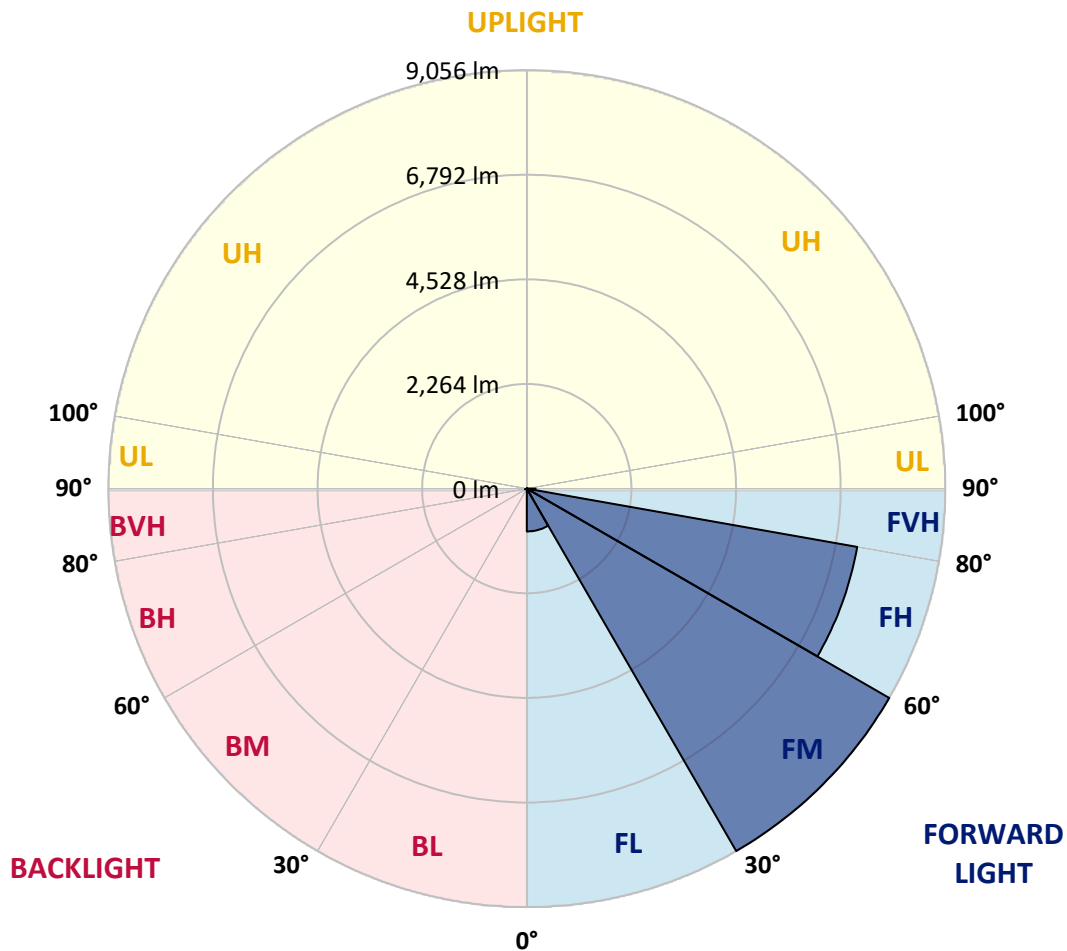
CATALOG NUMBER: GALN-SA3C-735-U-T3BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	926.1	5.3			
FM	(30°-60°)	9056.3	51.8			
FH	(60°-80°)	7259.8	41.5			G3/7500
FVH	(80°-90°)	189.4	1.1			G2/225
BL	(0°-30°)	16.7	0.1	B0/110		
BM	(30°-60°)	15.3	0.1	B0/220		
BH	(60°-80°)	29.3	0.2	B0/110		G0/110
BVH	(80°-90°)	2.6	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 III Short





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CATALOG NUMBER: GALN-SA3C-735-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4
2.5°	137.3	141.8	137.3	137.3	137.3	132.7	132.7	128.1	128.1	123.5	119.0
5°	201.3	201.3	187.6	178.5	169.3	164.7	160.2	151.0	141.8	132.7	123.5
7.5°	448.4	448.4	407.2	352.3	279.1	237.9	228.8	187.6	160.2	141.8	123.5
10°	1070.7	1070.7	979.2	828.2	640.6	475.9	425.5	270.0	192.2	151.0	128.1
12.5°	1780.0	1802.9	1688.5	1496.3	1217.2	928.9	828.2	494.2	256.2	164.7	128.1
15°	2416.0	2361.1	2329.1	2146.0	1880.6	1537.5	1409.3	832.8	370.6	187.6	128.1
17.5°	2846.1	2846.1	2800.4	2676.8	2434.3	2132.3	2027.1	1345.3	599.4	215.1	132.7
20°	3349.5	3349.5	3267.1	3180.2	2965.1	2708.9	2608.2	1912.7	928.9	274.5	132.7
22.5°	3958.1	3967.2	3875.7	3720.1	3514.2	3230.5	3143.6	2438.9	1345.3	366.1	137.3
25°	4699.3	4708.5	4575.8	4429.4	4113.6	3807.1	3674.4	3042.9	1853.2	512.5	137.3
27.5°	5518.4	5582.5	5385.7	5134.0	4800.0	4415.6	4315.0	3587.4	2356.5	723.0	146.4
30°	6538.8	6538.8	6278.0	5925.6	5564.2	5088.3	4960.2	4159.4	2891.9	1002.1	155.6
32.5°	7417.4	7348.7	7014.7	6644.0	6259.7	5815.8	5678.6	4758.8	3441.0	1349.9	173.9
35°	8090.0	8030.5	7618.7	7220.6	6886.6	6479.3	6314.6	5408.6	4022.1	1743.4	201.3
37.5°	8666.5	8643.7	8085.4	7586.7	7367.0	7010.1	6863.7	6021.7	4594.1	2168.9	233.4
40°	9298.0	9224.8	8629.9	8012.2	7682.7	7394.5	7261.8	6515.9	5143.2	2667.7	279.1
42.5°	9837.9	9751.0	9215.6	8611.6	8048.8	7659.9	7531.7	6932.3	5678.6	3166.4	338.6
45°	10437.4	10391.6	9851.7	9394.1	8643.7	8021.4	7852.0	7266.3	6168.2	3761.3	416.4
47.5°	11338.8	11256.4	10753.1	10377.9	9508.5	8570.4	8327.9	7609.5	6639.5	4347.0	535.4
50°	12386.7	12331.7	12034.3	11736.9	10872.1	9508.5	9220.2	8103.7	7165.7	5042.5	690.9
52.5°	13242.3	13233.2	13269.8	13274.4	12620.0	11087.1	10657.0	8899.9	7769.7	5728.9	910.6
55°	13224.0	13265.2	13667.9	14130.0	14180.4	13242.3	12825.9	10240.6	8556.7	6575.4	1217.2
57.5°	12729.8	12697.8	13123.4	13818.9	14308.5	14409.2	14340.5	12322.6	9741.8	7595.8	1688.5
58°	12569.7	12542.2	12944.9	13654.1	14217.0	14486.9	14418.3	12793.9	10007.2	7742.2	1816.6
60°	11988.6	11993.1	12231.1	12876.3	13439.1	14079.7	14143.8	14139.2	11329.6	8721.4	2461.8
62.5°	11219.8	11183.2	11402.9	11929.1	12423.3	12853.4	12963.2	14230.7	13265.2	9966.1	3692.7
65°	10158.2	10103.3	10336.7	10931.6	11462.3	11741.5	11746.0	13004.4	14175.8	11302.2	5449.8
67.5°	8186.1	8140.3	8607.1	9371.2	10190.3	10556.3	10721.1	11283.9	13407.1	12208.2	6456.4
70°	5015.1	5111.2	5760.9	6959.8	8360.0	9032.6	9279.7	9453.6	11416.6	12070.9	5399.4
72.5°	2315.3	2201.0	2754.6	3592.0	5188.9	6685.2	6941.5	7623.3	9050.9	10478.6	4026.7
75°	1079.9	1038.7	1166.8	1569.5	2352.0	3610.3	4077.0	6085.8	6941.5	7289.2	2905.6
77.5°	553.7	558.2	663.5	713.8	970.1	1670.2	1917.3	4003.8	5088.3	4067.9	1949.3
80°	242.5	251.7	256.2	279.1	393.5	645.2	727.6	1857.8	3477.6	2072.8	1066.2
82.5°	155.6	160.2	160.2	160.2	187.6	256.2	292.9	745.9	1734.2	1029.6	329.5
85°	82.4	82.4	91.5	114.4	132.7	155.6	164.7	237.9	572.0	306.6	77.8
87.5°	45.8	50.3	54.9	68.6	86.9	105.2	114.4	164.7	219.6	210.5	18.3
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-SA3C-735-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.4
2.5°	119.0	114.4	109.8	105.2	100.7	96.1	96.1	96.1	96.1	96.1	96.1
5°	114.4	109.8	105.2	96.1	86.9	82.4	77.8	73.2	73.2	73.2	73.2
7.5°	114.4	109.8	96.1	86.9	77.8	68.6	59.5	59.5	59.5	59.5	59.5
10°	114.4	105.2	91.5	77.8	64.1	54.9	50.3	45.8	45.8	45.8	45.8
12.5°	114.4	100.7	86.9	68.6	54.9	45.8	41.2	36.6	36.6	36.6	36.6
15°	114.4	100.7	82.4	64.1	50.3	36.6	32.0	27.5	27.5	27.5	27.5
17.5°	109.8	96.1	77.8	54.9	41.2	27.5	22.9	18.3	18.3	22.9	22.9
20°	105.2	91.5	68.6	45.8	32.0	22.9	13.7	13.7	13.7	13.7	13.7
22.5°	105.2	91.5	64.1	41.2	27.5	13.7	9.2	9.2	9.2	9.2	13.7
25°	105.2	86.9	54.9	32.0	18.3	9.2	4.6	4.6	4.6	4.6	4.6
27.5°	105.2	86.9	50.3	27.5	13.7	9.2	4.6	0.0	0.0	0.0	0.0
30°	100.7	82.4	45.8	22.9	9.2	4.6	0.0	0.0	0.0	0.0	0.0
32.5°	100.7	77.8	36.6	18.3	9.2	4.6	0.0	0.0	0.0	0.0	0.0
35°	105.2	73.2	32.0	13.7	4.6	0.0	0.0	0.0	0.0	0.0	4.6
37.5°	109.8	68.6	27.5	9.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0
40°	114.4	64.1	27.5	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	123.5	64.1	22.9	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	132.7	64.1	18.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	151.0	68.6	18.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	164.7	73.2	13.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	183.0	68.6	13.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	205.9	68.6	13.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	224.2	64.1	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	233.4	59.5	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	279.1	54.9	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	434.7	45.8	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	883.1	41.2	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1647.3	36.6	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1844.0	41.2	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1162.2	32.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	613.2	32.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	306.6	32.0	4.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	141.8	22.9	4.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	59.5	13.7	9.2	4.6	4.6	0.0	0.0	0.0	0.0	0.0	0.0
85°	27.5	13.7	9.2	9.2	4.6	4.6	0.0	0.0	0.0	0.0	0.0
87.5°	13.7	13.7	13.7	9.2	9.2	4.6	4.6	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

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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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Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	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)