

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: P1047645

Luminaire Tested: **GALN-SA6A-740-U-T2BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047645
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA6A-740-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 615mA 6xLight Square PACKAGE
70CRI 4000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (84) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 21262.8 lumens
Efficiency: N/A
Efficacy: 130.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G3

Input Watts (W): 162.9
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



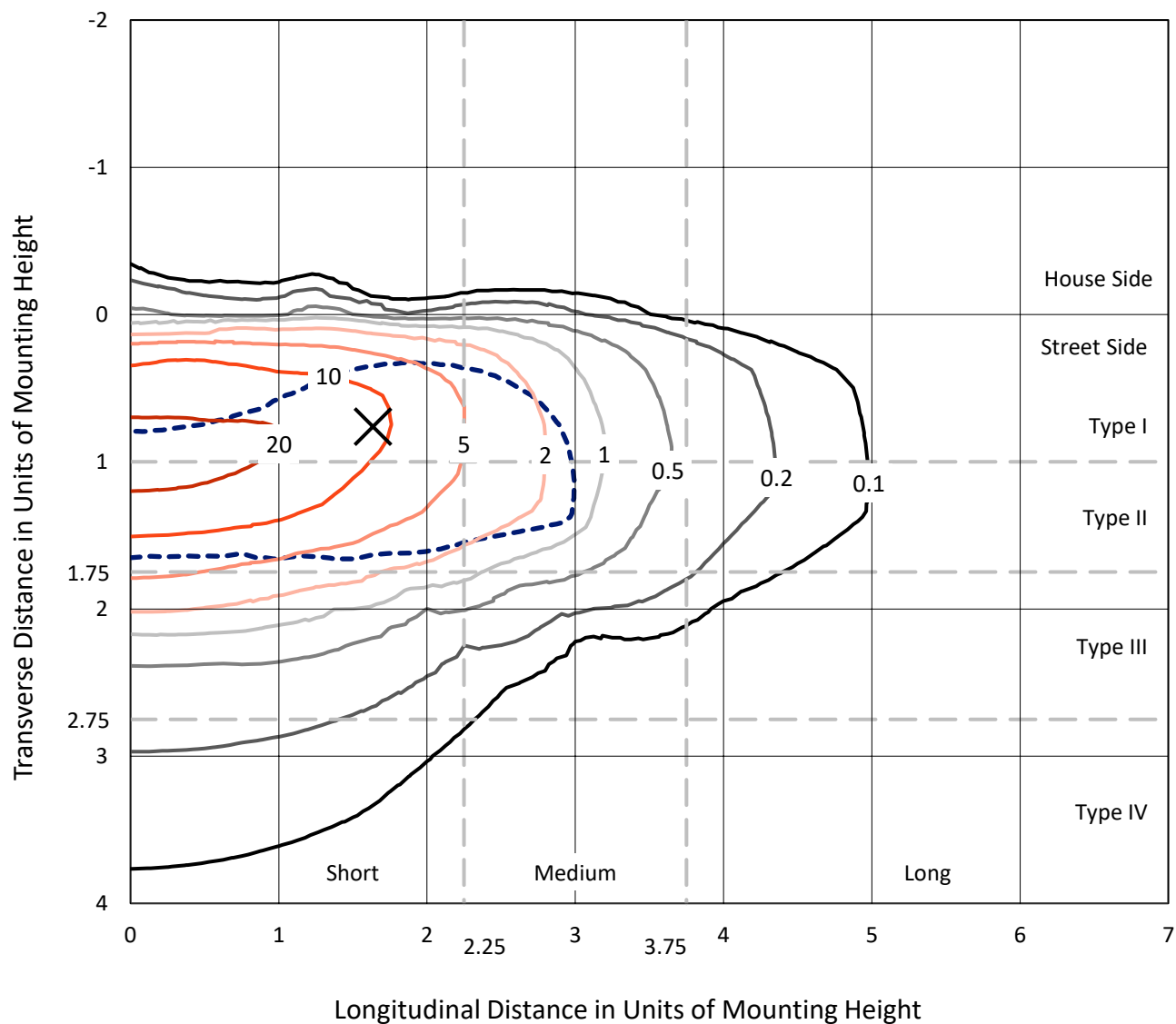
REPORT NUMBER: P1047645

CATALOG NUMBER: GALN-SA6A-740-U-T2BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

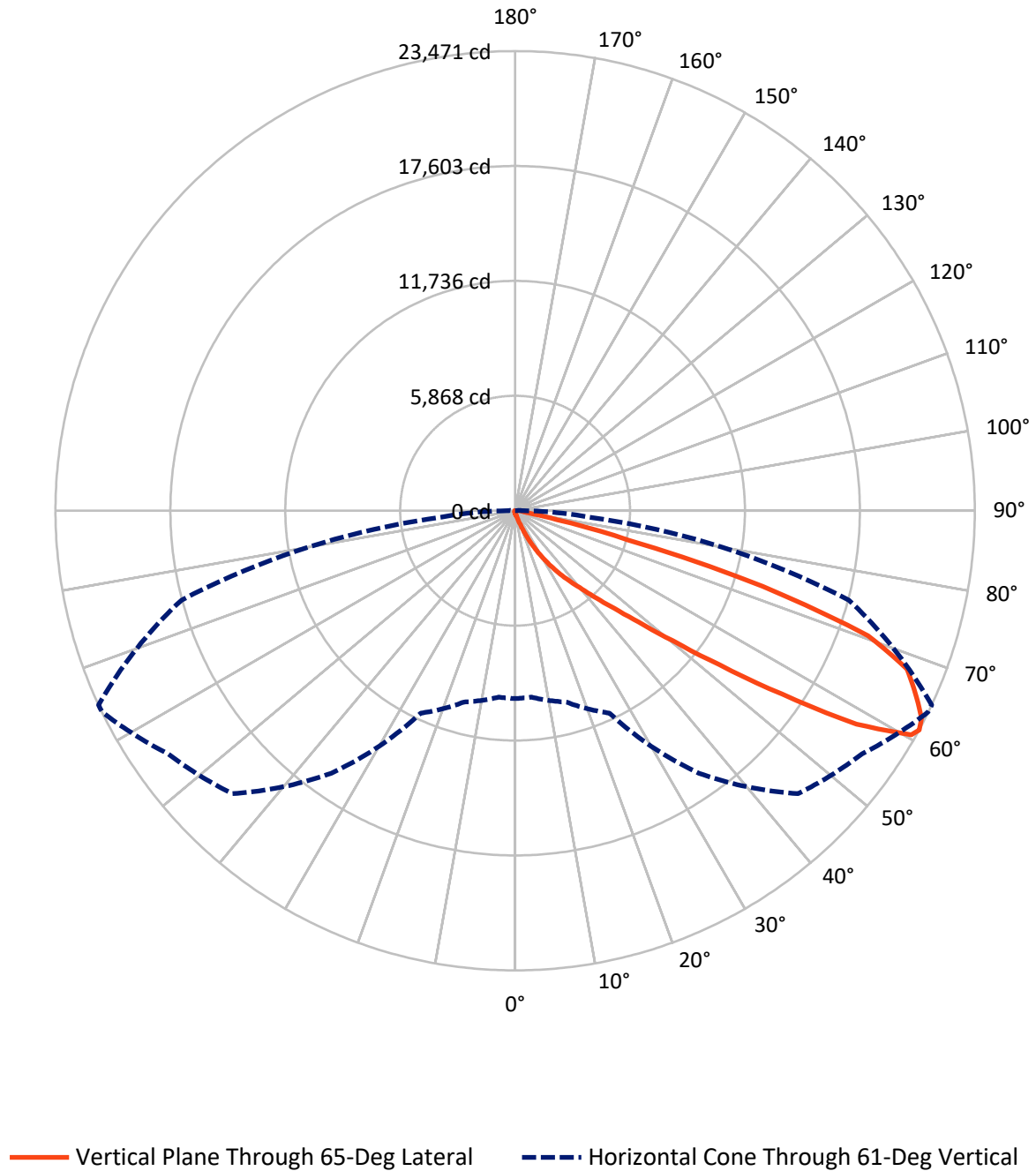


Based on 15 foot mounting height. Maximum calculated value = 28.1 fc
 Type II - Short - N/A

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CATALOG NUMBER: GALN-SA6A-740-U-T2BC

Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	90.8	0.0	90.8
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	21172.0	0.0	21172.0
	% Fixture	99.6	0.0	99.6
Total	Lumens	21262.8	0.0	21262.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	16.6	0.1
10°-20°	174.8	0.8
20°-30°	627.5	3.0
30°-40°	1670.6	7.9
40°-50°	4388.7	20.6
50°-60°	6799.0	32.0
60°-70°	5700.9	26.8
70°-80°	1677.7	7.9
80°-90°	207.0	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°	21262.8	100.0
0°-180°	21262.8	100.0



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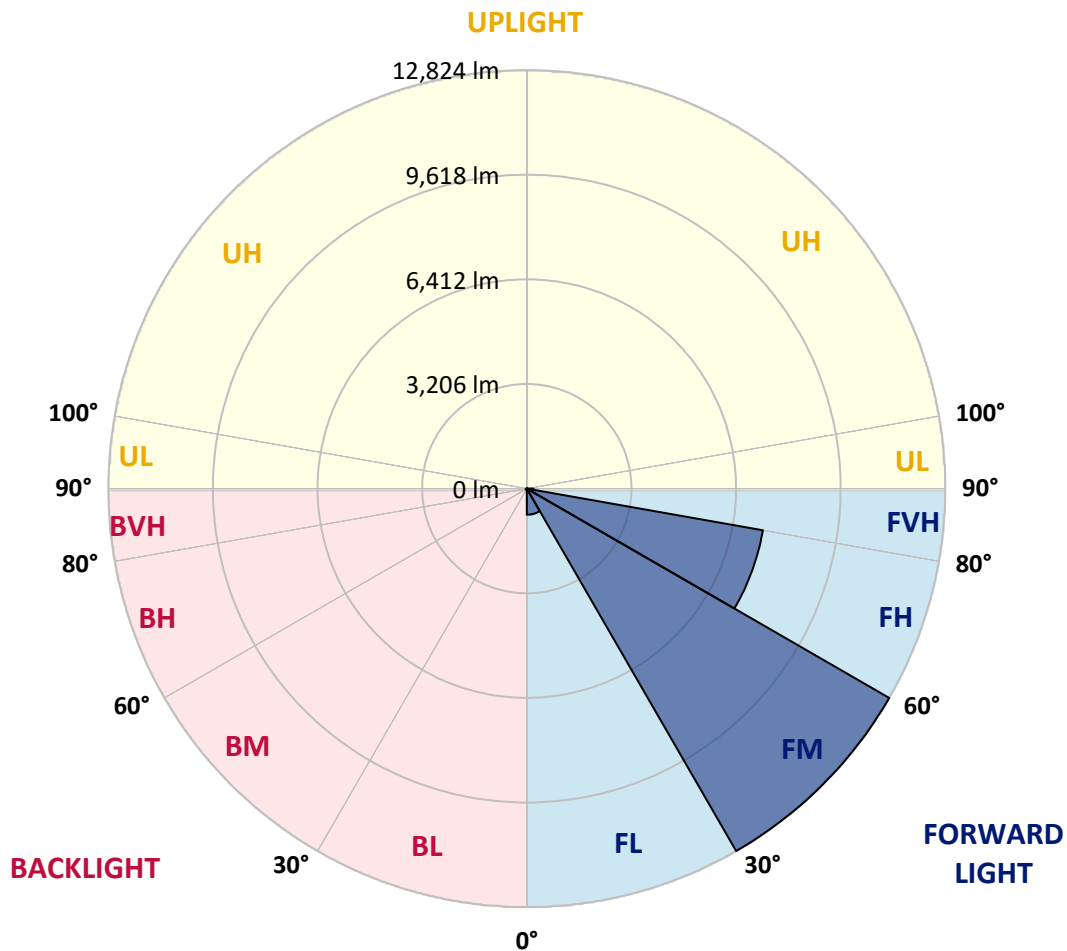
CATALOG NUMBER: GALN-SA6A-740-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	798.5	3.8			
FM	(30°-60°)	12823.9	60.3			
FH	(60°-80°)	7346.5	34.6			G3/7500
FVH	(80°-90°)	203.1	1.0			G2/225
BL	(0°-30°)	20.4	0.1	B0/110		
BM	(30°-60°)	34.5	0.2	B0/220		
BH	(60°-80°)	32.0	0.2	B0/110		G0/110
BVH	(80°-90°)	3.8	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-G3

Type II Short



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CATALOG NUMBER: GALN-SA6A-740-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2
2.5°	158.0	159.4	156.5	150.7	146.3	146.3	144.8	140.4	140.4	136.0	133.1
5°	220.9	217.9	212.1	200.4	190.1	179.9	169.7	159.4	158.0	144.8	136.0
7.5°	361.3	364.2	345.2	308.6	277.9	238.4	201.8	179.9	177.0	155.0	137.5
10°	792.8	770.8	726.9	585.1	481.2	362.7	269.1	209.2	206.2	166.7	140.4
12.5°	1445.1	1427.5	1347.1	1200.8	933.2	649.4	393.5	258.9	250.1	177.0	141.9
15°	2082.8	2055.0	2011.1	1863.4	1550.4	1164.3	643.6	354.0	330.6	191.6	140.4
17.5°	2489.4	2493.8	2454.3	2391.4	2189.6	1723.0	1111.6	528.0	482.7	217.9	137.5
20°	2844.9	2834.6	2856.6	2822.9	2681.0	2341.7	1617.7	836.6	759.1	260.4	139.0
22.5°	3254.4	3279.3	3295.4	3288.0	3131.5	2841.9	2192.5	1252.0	1154.0	337.9	143.3
25°	3802.9	3800.0	3801.4	3782.4	3630.3	3308.5	2768.8	1768.3	1668.9	463.7	153.6
27.5°	4377.7	4395.3	4402.6	4333.8	4134.9	3819.0	3302.7	2332.9	2215.9	665.5	166.7
30°	5163.2	5148.5	5114.9	4974.5	4733.1	4341.1	3829.2	2925.3	2802.4	947.8	187.2
32.5°	6222.1	6206.0	6036.4	5726.3	5365.0	4885.3	4358.7	3519.1	3369.9	1300.3	215.0
35°	7967.1	7991.9	7575.1	6772.1	6124.1	5539.1	4945.2	4110.0	3978.4	1734.7	253.0
37.5°	10639.3	10503.3	9937.2	8518.5	7123.1	6355.2	5505.4	4706.8	4592.7	2270.0	302.8
40°	13235.5	13101.0	12937.1	11593.0	8859.3	7254.7	6289.4	5407.4	5259.7	2874.1	375.9
42.5°	15964.8	15890.2	15882.9	14869.3	12027.4	8669.1	7232.8	6228.0	6102.2	3536.7	495.8
45°	17898.5	17823.9	17980.4	18157.3	16342.2	11699.7	8875.4	7294.2	7111.4	4341.1	687.4
47.5°	18158.8	18161.7	18580.0	19134.4	19548.3	16387.5	11063.5	8707.2	8484.8	5492.3	1009.2
50°	17292.9	17326.6	17992.1	18983.7	20098.3	20320.6	14922.0	10757.8	10428.7	6856.9	1465.6
52.5°	15644.5	15682.5	16609.9	18240.7	19592.2	21265.5	19465.0	13440.3	13061.5	8559.4	2109.1
55°	14159.9	14183.3	15246.7	17307.5	18982.3	20752.1	22162.1	17022.3	16525.0	10653.9	2743.9
57.5°	12690.0	12635.8	13327.7	15686.9	18878.4	20121.7	22559.9	21104.6	20556.1	12943.0	3238.3
60°	10724.2	10633.5	11189.3	12690.0	17512.3	20535.6	21815.4	23362.9	23238.6	16130.1	3620.1
61°	9593.5	9555.5	10114.2	11401.4	16362.7	20430.3	21637.0	23458.0	23471.2	17638.1	3791.2
62.5°	6851.1	6959.3	7813.5	9486.8	13705.0	19747.2	21660.4	23164.0	23294.2	19641.9	4234.4
65°	3045.2	3219.3	3883.3	5245.1	7970.0	16427.0	21452.7	22519.0	22454.6	20191.9	5761.4
67.5°	1806.4	1832.7	2163.3	2972.1	4221.2	8835.9	18931.1	21666.2	21579.9	17578.1	7168.5
70°	1423.2	1436.3	1541.6	1864.9	2449.9	3384.6	10804.6	18745.3	19121.2	14253.5	7017.8
72.5°	1350.0	1347.1	1361.7	1418.8	1543.1	1679.1	4183.2	12460.3	13225.3	10264.9	5884.2
75°	1332.5	1326.6	1312.0	1290.1	1117.5	988.8	1295.9	5511.3	5954.5	7013.4	4430.4
77.5°	1293.0	1294.4	1297.4	1237.4	958.0	699.1	627.5	1768.3	2175.0	4450.8	3149.1
80°	874.7	887.8	909.8	886.4	861.5	506.1	443.2	628.9	637.7	2498.2	2079.9
82.5°	443.2	443.2	432.9	386.1	333.5	329.1	352.5	456.3	462.2	1263.7	978.5
85°	267.7	282.3	288.1	261.8	239.9	220.9	269.1	362.7	375.9	490.0	228.2
87.5°	60.0	61.4	67.3	89.2	130.2	177.0	250.1	332.0	337.9	314.5	27.8
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2	130.2
2.5°	131.6	128.7	127.3	122.9	118.5	114.1	111.2	109.7	111.2	112.6	112.6
5°	130.2	125.8	118.5	111.2	105.3	99.5	93.6	92.1	92.1	93.6	93.6
7.5°	130.2	122.9	112.6	103.8	95.1	86.3	81.9	79.0	80.4	80.4	80.4
10°	130.2	121.4	108.2	95.1	84.8	74.6	67.3	64.4	64.4	64.4	64.4
12.5°	128.7	119.9	103.8	87.8	73.1	61.4	52.7	48.3	49.7	49.7	49.7
15°	125.8	115.5	98.0	74.6	58.5	46.8	38.0	33.6	35.1	38.0	39.5
17.5°	121.4	111.2	87.8	62.9	46.8	35.1	26.3	23.4	24.9	29.3	29.3
20°	119.9	106.8	77.5	51.2	35.1	24.9	17.6	14.6	16.1	21.9	23.4
22.5°	119.9	103.8	70.2	42.4	26.3	16.1	10.2	5.9	5.9	10.2	10.2
25°	121.4	102.4	64.4	35.1	19.0	11.7	5.9	2.9	5.9	16.1	19.0
27.5°	124.3	100.9	61.4	29.3	14.6	10.2	4.4	10.2	17.6	17.6	17.6
30°	127.3	98.0	57.0	24.9	13.2	7.3	7.3	14.6	14.6	17.6	19.0
32.5°	131.6	96.5	54.1	21.9	10.2	5.9	10.2	8.8	8.8	10.2	11.7
35°	140.4	98.0	51.2	21.9	10.2	7.3	8.8	4.4	2.9	2.9	2.9
37.5°	152.1	99.5	46.8	19.0	8.8	8.8	4.4	0.0	0.0	0.0	0.0
40°	171.1	103.8	43.9	17.6	7.3	7.3	1.5	0.0	0.0	0.0	0.0
42.5°	203.3	112.6	42.4	16.1	7.3	5.9	0.0	0.0	0.0	0.0	0.0
45°	267.7	133.1	39.5	14.6	7.3	2.9	0.0	0.0	0.0	0.0	0.0
47.5°	384.7	181.4	38.0	11.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0
50°	561.7	245.7	36.6	10.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	716.7	258.9	24.9	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	734.3	178.4	19.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	585.1	115.5	16.1	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	443.2	87.8	14.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	425.6	79.0	14.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	469.5	68.7	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	763.5	57.0	11.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1326.6	49.7	10.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1676.2	46.8	8.8	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1461.2	42.4	8.8	2.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0
75°	879.1	36.6	8.8	5.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	460.7	27.8	8.8	7.3	4.4	1.5	0.0	0.0	0.0	0.0	0.0
80°	223.8	24.9	10.2	7.3	5.9	2.9	0.0	0.0	0.0	0.0	0.0
82.5°	87.8	20.5	11.7	10.2	7.3	4.4	1.5	0.0	0.0	0.0	0.0
85°	39.5	17.6	13.2	11.7	10.2	5.9	1.5	0.0	0.0	0.0	0.0
87.5°	20.5	16.1	14.6	13.2	10.2	7.3	2.9	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: SP1-2407-184-1

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-740-U-5WQ

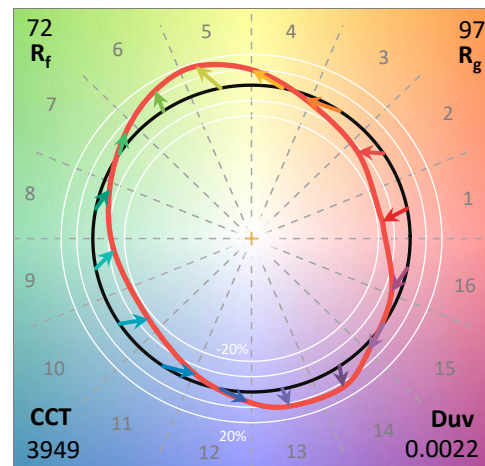
Data in this report applies to families of products including GSS-SB1A-740-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-1
 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-740-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 4000K CCT 26 LEDS

Spectral Parameters

CCT (K):	3949	CRI (Ra):	70.7		
CIE u':	0.2248	R1:	68.0	R9:	-36.7
CIE v':	0.5053	R2:	76.0	R10:	45.1
Duv:	0.0022	R3:	84.3	R11:	70.7
CIE x:	0.3844	R4:	72.0	R12:	47.1
CIE y:	0.3840	R5:	68.6	R13:	68.5
CIE z:	0.2316	R6:	68.3	R14:	91.1
Peak Wavelength (nm):	440	R7:	77.9	R15:	58.7
Dominant Wavelength (nm):	578	R8:	50.3		
Purity:	30.60026				
Rf:	71.8				
Rg:	96.5				



Test Conditions

Stabilization Time: 34M
 Operation Time: 1H 34M
 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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CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 4000K 4-step quadrangle

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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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.47

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.78

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	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	NR	630	504	NR	760	11	NR	890	0	NR
375	0	NR	505	343	NR	635	452	NR	765	10	NR	895	0	NR
380	0	NR	510	410	NR	640	403	NR	770	8	NR	900	0	NR
385	2	NR	515	470	NR	645	357	NR	775	7	NR	905	0	NR
390	4	NR	520	516	NR	650	314	NR	780	6	NR	910	0	NR
395	7	NR	525	550	NR	655	275	NR	785	5	NR	915	0	NR
400	10	NR	530	578	NR	660	240	NR	790	5	NR	920	0	NR
405	17	NR	535	601	NR	665	208	NR	795	4	NR	925	0	NR
410	35	NR	540	620	NR	670	179	NR	800	4	NR	930	0	NR
415	70	NR	545	641	NR	675	155	NR	805	3	NR	935	0	NR
420	147	NR	550	664	NR	680	133	NR	810	3	NR	940	0	NR
425	285	NR	555	689	NR	685	114	NR	815	2	NR	945	0	NR
430	487	NR	560	715	NR	690	98	NR	820	2	NR	950	0	NR
435	787	NR	565	743	NR	695	84	NR	825	2	NR	955	0	NR
440	1000	NR	570	771	NR	700	72	NR	830	2	NR	960	0	NR
445	783	NR	575	794	NR	705	61	NR	835	1	NR	965	0	NR
450	417	NR	580	811	NR	710	52	NR	840	1	NR	970	0	NR
455	261	NR	585	817	NR	715	45	NR	845	1	NR	975	0	NR
460	167	NR	590	815	NR	720	39	NR	850	1	NR	980	0	NR
465	104	NR	595	801	NR	725	33	NR	855	1	NR	985	0	NR
470	79	NR	600	777	NR	730	28	NR	860	1	NR	990	0	NR
475	73	NR	605	744	NR	735	24	NR	865	1	NR	995	0	NR
480	76	NR	610	704	NR	740	21	NR	870	1	NR	1000	0	NR
485	98	NR	615	657	NR	745	18	NR	875	1	NR			

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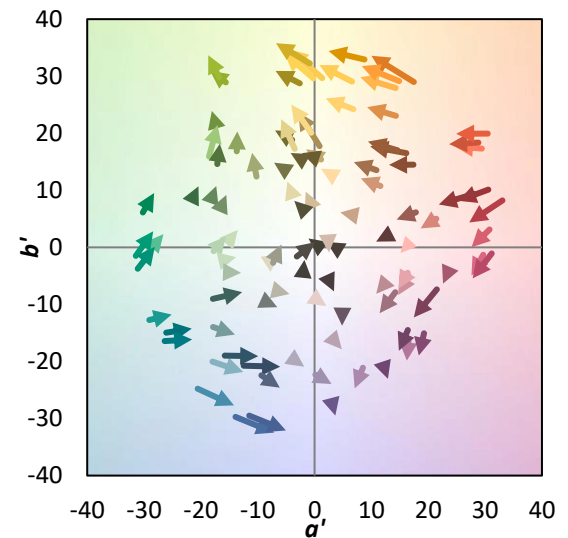
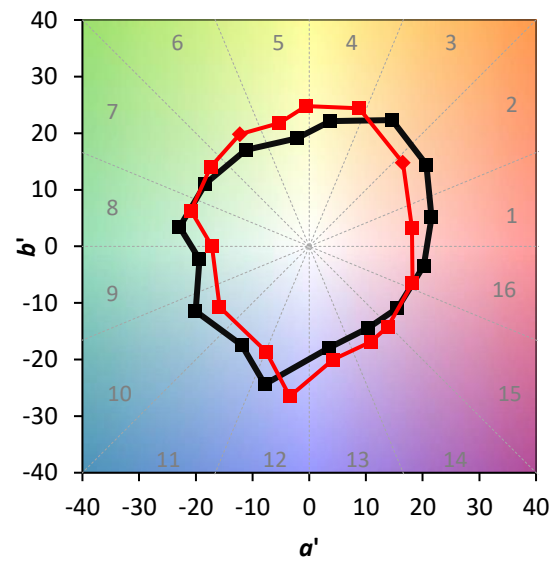
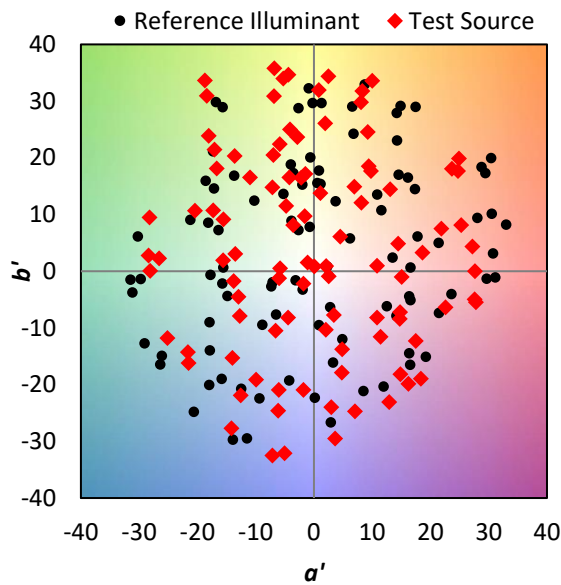
TM-30-18

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_g = -36.7$



Color Vector Graphics



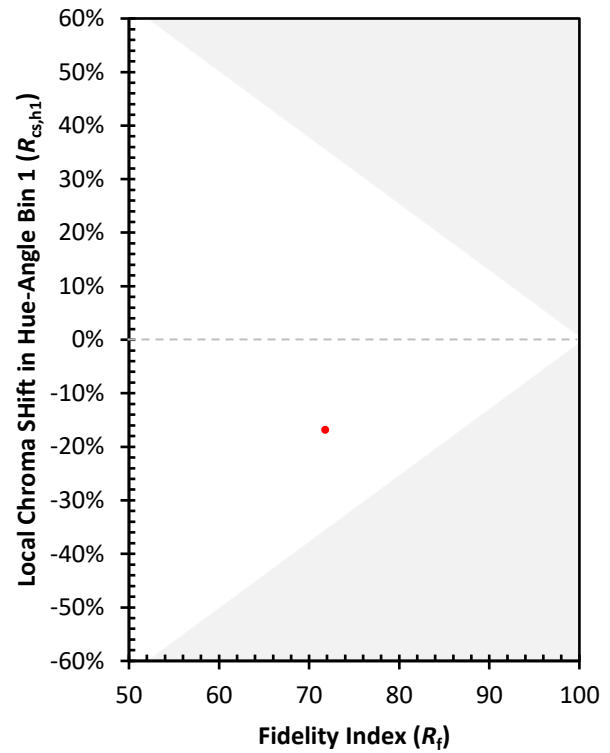
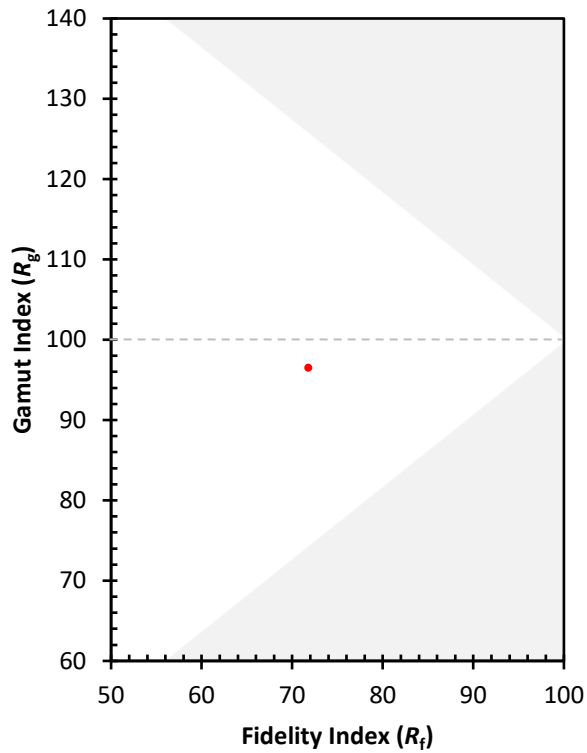
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 56	CES51 = 86	CES76 = 48
CES02 = 61	CES27 = 79	CES52 = 88	CES77 = 71
CES03 = 30	CES28 = 80	CES53 = 73	CES78 = 52
CES04 = 70	CES29 = 49	CES54 = 79	CES79 = 79
CES05 = 47	CES30 = 53	CES55 = 77	CES80 = 77
CES06 = 50	CES31 = 55	CES56 = 67	CES81 = 75
CES07 = 40	CES32 = 53	CES57 = 64	CES82 = 90
CES08 = 39	CES33 = 59	CES58 = 67	CES83 = 84
CES09 = 29	CES34 = 67	CES59 = 87	CES84 = 89
CES10 = 74	CES35 = 82	CES60 = 91	CES85 = 86
CES11 = 57	CES36 = 86	CES61 = 87	CES86 = 71
CES12 = 63	CES37 = 76	CES62 = 76	CES87 = 78
CES13 = 42	CES38 = 62	CES63 = 73	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 71	CES89 = 72
CES15 = 71	CES40 = 84	CES65 = 64	CES90 = 72
CES16 = 46	CES41 = 81	CES66 = 67	CES91 = 97
CES17 = 49	CES42 = 76	CES67 = 65	CES92 = 66
CES18 = 56	CES43 = 71	CES68 = 72	CES93 = 81
CES19 = 72	CES44 = 98	CES69 = 82	CES94 = 55
CES20 = 65	CES45 = 80	CES70 = 61	CES95 = 73
CES21 = 86	CES46 = 76	CES71 = 59	CES96 = 78
CES22 = 78	CES47 = 71	CES72 = 86	CES97 = 83
CES23 = 92	CES48 = 61	CES73 = 52	CES98 = 72
CES24 = 91	CES49 = 76	CES74 = 93	CES99 = 60
CES25 = 72	CES50 = 84	CES75 = 56	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)