

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: P1047635

Luminaire Tested: **GALN-SA3C-740-U-T2BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047635
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA3C-740-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 3xLight Square PACKAGE
70CRI 4000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (42) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 16919.6 lumens
Efficiency: N/A
Efficacy: 120.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - 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



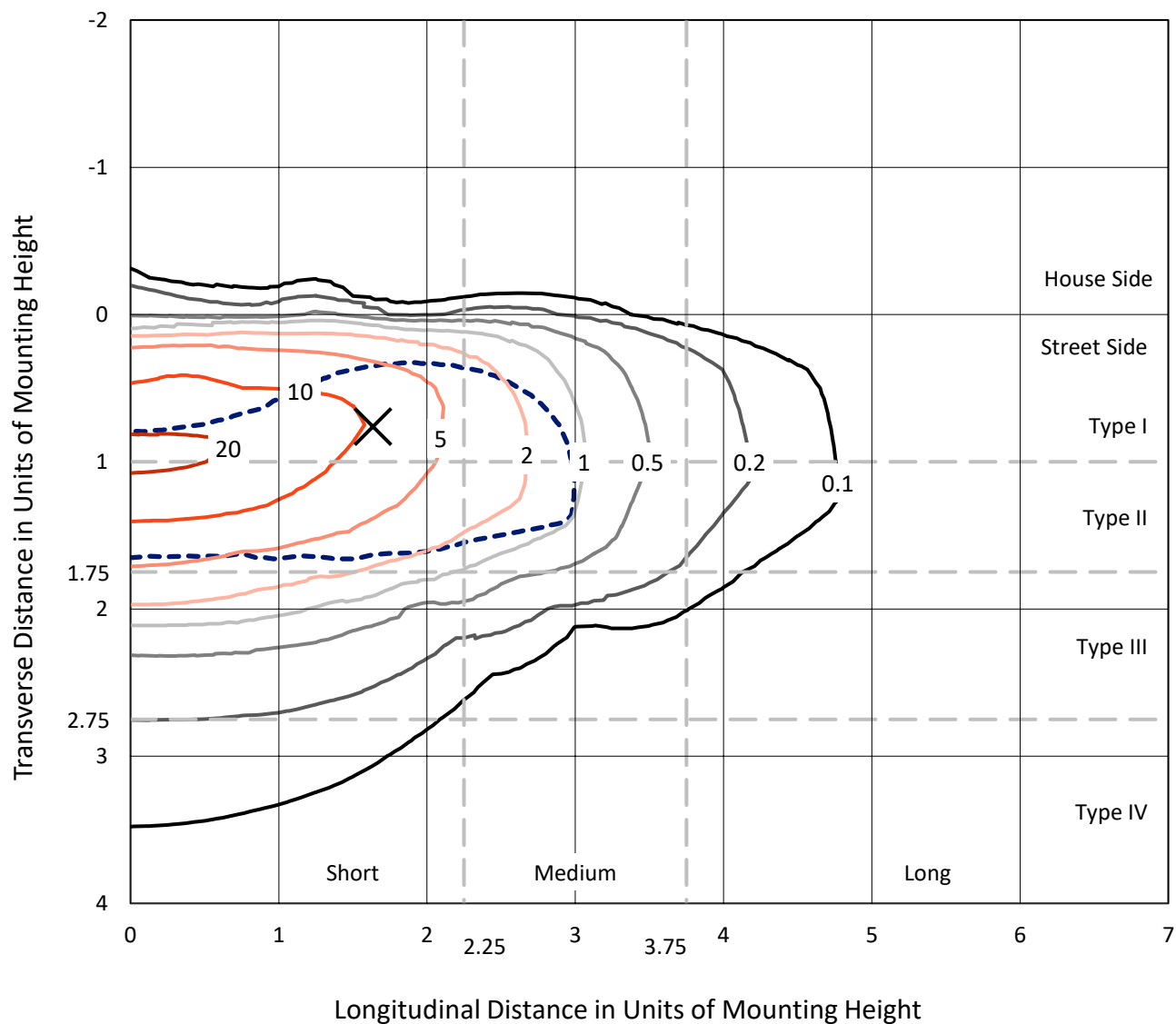
REPORT NUMBER: P1047635

CATALOG NUMBER: GALN-SA3C-740-U-T2BC

Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

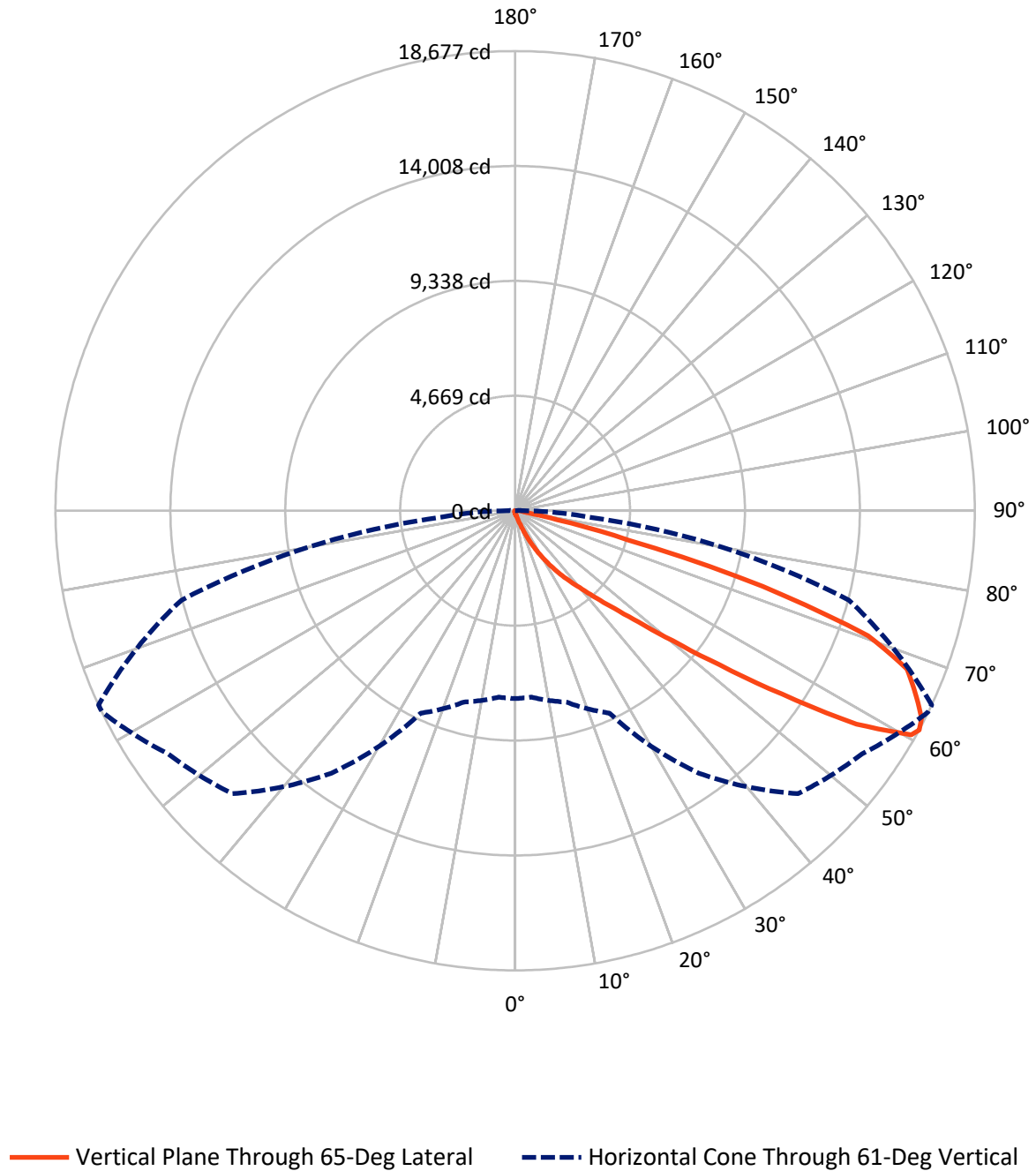


Based on 15 foot mounting height. Maximum calculated value = 22.4 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	72.2	0.0	72.2
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	16847.4	0.0	16847.4
	% Fixture	99.6	0.0	99.6
Total	Lumens	16919.6	0.0	16919.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	13.2	0.1
10°-20°	139.1	0.8
20°-30°	499.3	3.0
30°-40°	1329.4	7.9
40°-50°	3492.3	20.6
50°-60°	5410.2	32.0
60°-70°	4536.4	26.8
70°-80°	1335.0	7.9
80°-90°	164.7	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°	16919.6	100.0
0°-180°	16919.6	100.0



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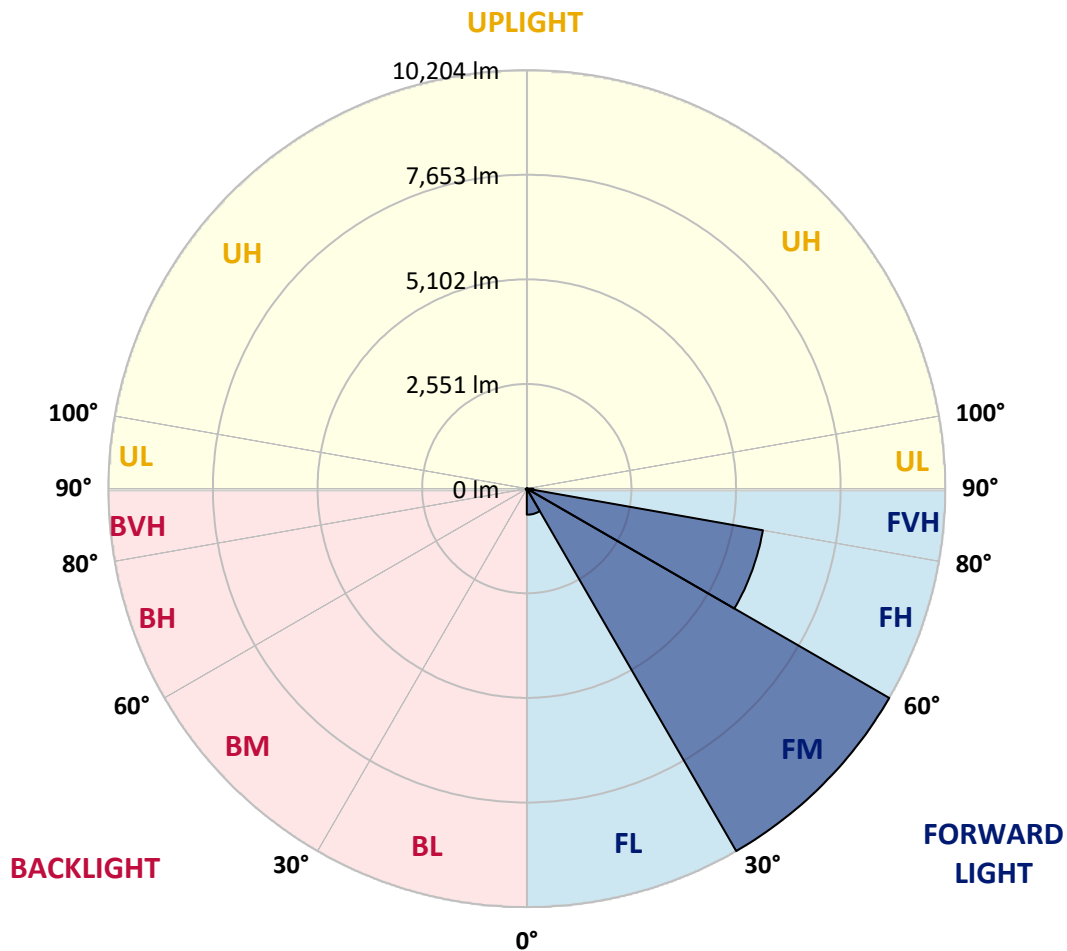
CATALOG NUMBER: GALN-SA3C-740-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	635.4	3.8			
FM	(30°-60°)	10204.4	60.3			
FH	(60°-80°)	5845.9	34.6			G3/7500
FVH	(80°-90°)	161.6	1.0			G2/225
BL	(0°-30°)	16.2	0.1	B0/110		
BM	(30°-60°)	27.5	0.2	B0/220		
BH	(60°-80°)	25.5	0.2	B0/110		G0/110
BVH	(80°-90°)	3.1	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-G3

Type II Short



REPORT NUMBER: P1047635

CATALOG NUMBER: GALN-SA3C-740-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6
2.5°	125.7	126.9	124.5	119.9	116.4	116.4	115.2	111.7	111.7	108.2	105.9
5°	175.7	173.4	168.8	159.5	151.3	143.2	135.0	126.9	125.7	115.2	108.2
7.5°	287.5	289.8	274.7	245.6	221.1	189.7	160.6	143.2	140.8	123.4	109.4
10°	630.8	613.4	578.5	465.6	382.9	288.6	214.2	166.4	164.1	132.7	111.7
12.5°	1149.9	1136.0	1071.9	955.6	742.6	516.8	313.1	206.0	199.0	140.8	112.9
15°	1657.4	1635.3	1600.3	1482.8	1233.7	926.5	512.1	281.7	263.0	152.5	111.7
17.5°	1980.9	1984.4	1953.0	1903.0	1742.3	1371.1	884.6	420.2	384.1	173.4	109.4
20°	2263.8	2255.6	2273.1	2246.3	2133.4	1863.4	1287.3	665.7	604.1	207.2	110.6
22.5°	2589.7	2609.4	2622.2	2616.4	2491.9	2261.4	1744.7	996.3	918.3	268.9	114.1
25°	3026.1	3023.8	3024.9	3009.8	2888.8	2632.7	2203.2	1407.1	1328.0	369.0	122.2
27.5°	3483.5	3497.5	3503.3	3448.6	3290.3	3038.9	2628.1	1856.4	1763.3	529.6	132.7
30°	4108.5	4096.9	4070.1	3958.4	3766.3	3454.4	3047.1	2327.8	2230.0	754.2	149.0
32.5°	4951.2	4938.4	4803.4	4556.6	4269.1	3887.4	3468.4	2800.3	2681.6	1034.7	171.1
35°	6339.7	6359.5	6027.8	5388.8	4873.2	4407.6	3935.1	3270.5	3165.8	1380.4	201.4
37.5°	8466.1	8357.9	7907.5	6778.5	5668.1	5057.1	4380.9	3745.4	3654.6	1806.4	240.9
40°	10532.0	10424.9	10294.6	9225.0	7049.7	5772.9	5004.7	4302.9	4185.3	2287.0	299.1
42.5°	12703.8	12644.5	12638.7	11832.1	9570.7	6898.4	5755.4	4955.8	4855.7	2814.3	394.6
45°	14242.5	14183.1	14307.7	14448.5	13004.1	9309.9	7062.5	5804.3	5658.8	3454.4	547.0
47.5°	14449.7	14452.0	14784.9	15226.0	15555.4	13040.2	8803.7	6928.6	6751.7	4370.4	803.1
50°	13760.7	13787.4	14317.0	15106.1	15993.0	16169.9	11874.0	8560.4	8298.5	5456.3	1166.2
52.5°	12449.0	12479.2	13217.1	14514.9	15590.3	16921.8	15489.0	10695.0	10393.5	6811.1	1678.3
55°	11267.6	11286.2	12132.4	13772.3	15104.9	16513.3	17635.2	13545.3	13149.6	8477.8	2183.5
57.5°	10097.9	10054.8	10605.4	12482.7	15022.3	16011.6	17951.8	16793.7	16357.3	10299.2	2576.8
60°	8533.6	8461.5	8903.7	10097.9	13935.2	16341.0	17359.4	18590.8	18491.9	12835.4	2880.6
61°	7633.9	7603.7	8048.3	9072.5	13020.4	16257.2	17217.4	18666.4	18676.9	14035.3	3016.8
62.5°	5451.7	5537.8	6217.5	7549.0	10905.6	15713.7	17236.0	18432.5	18536.1	15629.9	3369.5
65°	2423.2	2561.7	3090.1	4173.7	6342.0	13071.6	17070.8	17919.2	17868.0	16067.5	4584.6
67.5°	1437.4	1458.4	1721.4	2365.0	3359.0	7031.1	15064.2	17240.7	17172.0	13987.6	5704.2
70°	1132.5	1142.9	1226.7	1484.0	1949.5	2693.2	8597.6	14916.4	15215.5	11342.1	5584.3
72.5°	1074.3	1071.9	1083.6	1129.0	1227.9	1336.1	3328.7	9915.2	10523.9	8168.2	4682.3
75°	1060.3	1055.6	1044.0	1026.5	889.2	786.8	1031.2	4385.5	4738.2	5580.8	3525.4
77.5°	1028.9	1030.0	1032.4	984.6	762.3	556.3	499.3	1407.1	1730.7	3541.7	2505.9
80°	696.0	706.5	723.9	705.3	685.5	402.7	352.7	500.5	507.5	1987.9	1655.0
82.5°	352.7	352.7	344.5	307.3	265.4	261.9	280.5	363.1	367.8	1005.6	778.6
85°	213.0	224.6	229.3	208.3	190.9	175.7	214.2	288.6	299.1	389.9	181.6
87.5°	47.7	48.9	53.5	71.0	103.6	140.8	199.0	264.2	268.9	250.2	22.1
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-740-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6
2.5°	104.7	102.4	101.3	97.8	94.3	90.8	88.5	87.3	88.5	89.6	89.6
5°	103.6	100.1	94.3	88.5	83.8	79.1	74.5	73.3	73.3	74.5	74.5
7.5°	103.6	97.8	89.6	82.6	75.7	68.7	65.2	62.8	64.0	64.0	64.0
10°	103.6	96.6	86.1	75.7	67.5	59.4	53.5	51.2	51.2	51.2	51.2
12.5°	102.4	95.4	82.6	69.8	58.2	48.9	41.9	38.4	39.6	39.6	39.6
15°	100.1	91.9	78.0	59.4	46.6	37.2	30.3	26.8	27.9	30.3	31.4
17.5°	96.6	88.5	69.8	50.0	37.2	27.9	20.9	18.6	19.8	23.3	23.3
20°	95.4	85.0	61.7	40.7	27.9	19.8	14.0	11.6	12.8	17.5	18.6
22.5°	95.4	82.6	55.9	33.8	20.9	12.8	8.1	4.7	4.7	8.1	8.1
25°	96.6	81.5	51.2	27.9	15.1	9.3	4.7	2.3	4.7	12.8	15.1
27.5°	98.9	80.3	48.9	23.3	11.6	8.1	3.5	8.1	14.0	14.0	14.0
30°	101.3	78.0	45.4	19.8	10.5	5.8	5.8	11.6	11.6	14.0	15.1
32.5°	104.7	76.8	43.1	17.5	8.1	4.7	8.1	7.0	7.0	8.1	9.3
35°	111.7	78.0	40.7	17.5	8.1	5.8	7.0	3.5	2.3	2.3	2.3
37.5°	121.0	79.1	37.2	15.1	7.0	7.0	3.5	0.0	0.0	0.0	0.0
40°	136.2	82.6	34.9	14.0	5.8	5.8	1.2	0.0	0.0	0.0	0.0
42.5°	161.8	89.6	33.8	12.8	5.8	4.7	0.0	0.0	0.0	0.0	0.0
45°	213.0	105.9	31.4	11.6	5.8	2.3	0.0	0.0	0.0	0.0	0.0
47.5°	306.1	144.3	30.3	9.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0
50°	446.9	195.5	29.1	8.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	570.3	206.0	19.8	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	584.3	142.0	15.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	465.6	91.9	12.8	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	352.7	69.8	11.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	338.7	62.8	11.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	373.6	54.7	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	607.5	45.4	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	1055.6	39.6	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	1333.8	37.2	7.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1162.7	33.8	7.0	2.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0
75°	699.5	29.1	7.0	4.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	366.6	22.1	7.0	5.8	3.5	1.2	0.0	0.0	0.0	0.0	0.0
80°	178.1	19.8	8.1	5.8	4.7	2.3	0.0	0.0	0.0	0.0	0.0
82.5°	69.8	16.3	9.3	8.1	5.8	3.5	1.2	0.0	0.0	0.0	0.0
85°	31.4	14.0	10.5	9.3	8.1	4.7	1.2	0.0	0.0	0.0	0.0
87.5°	16.3	12.8	11.6	10.5	8.1	5.8	2.3	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

REPORT NUMBER: SP1-2407-184-1

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)