

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: P1047647

Luminaire Tested: **GALN-SA6C-740-U-T2BC**

Issue Date: 07/10/2025

Test Information

Test Method: LM-79-08
Report Number: P1047647
Test Lab: INNOVATION CENTER(G3)
Issue Date: 07/10/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GALN-SA6C-740-U-T2BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 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: 33094.2 lumens
Efficiency: N/A
Efficacy: 117.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 282.5
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

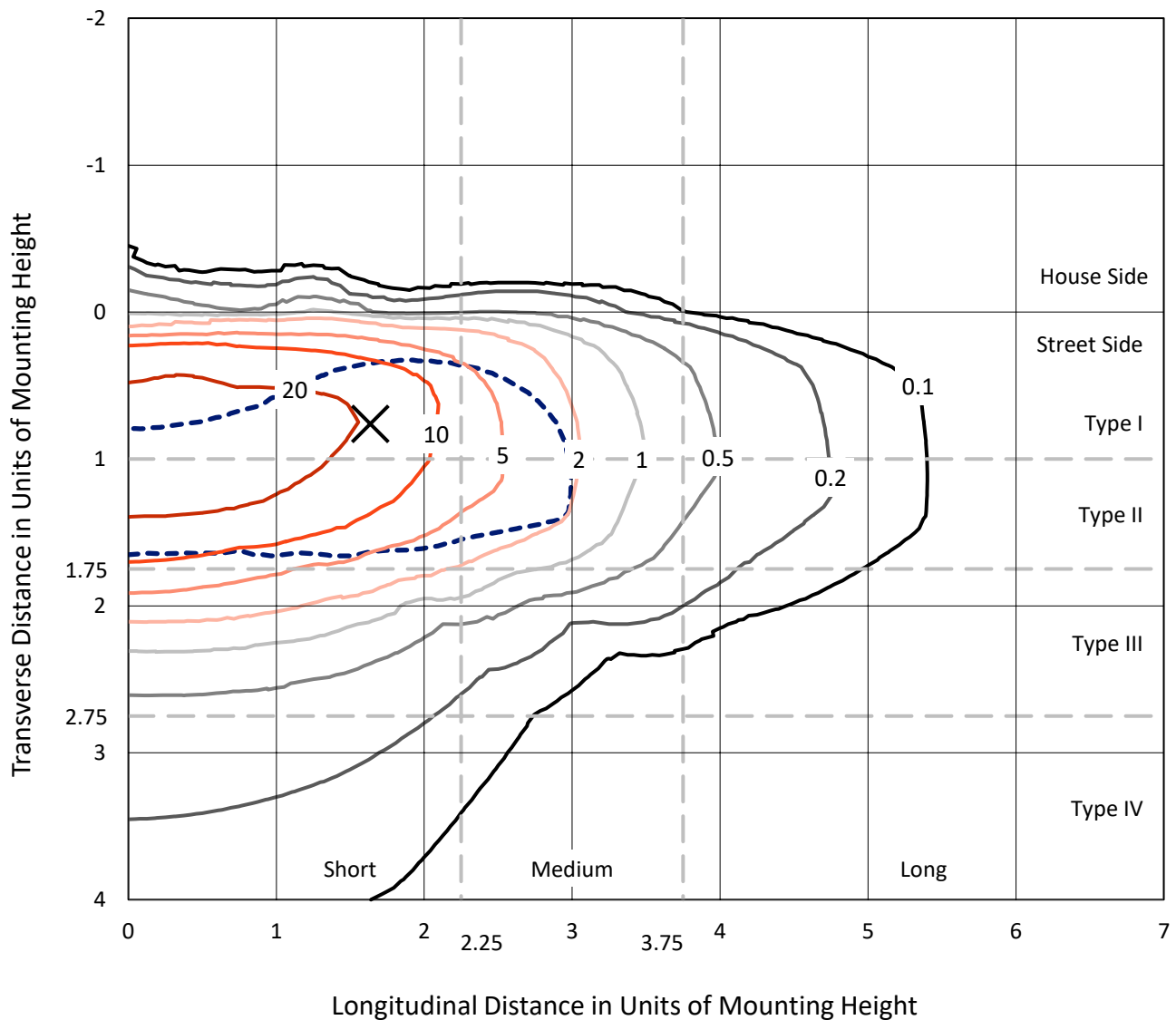


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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

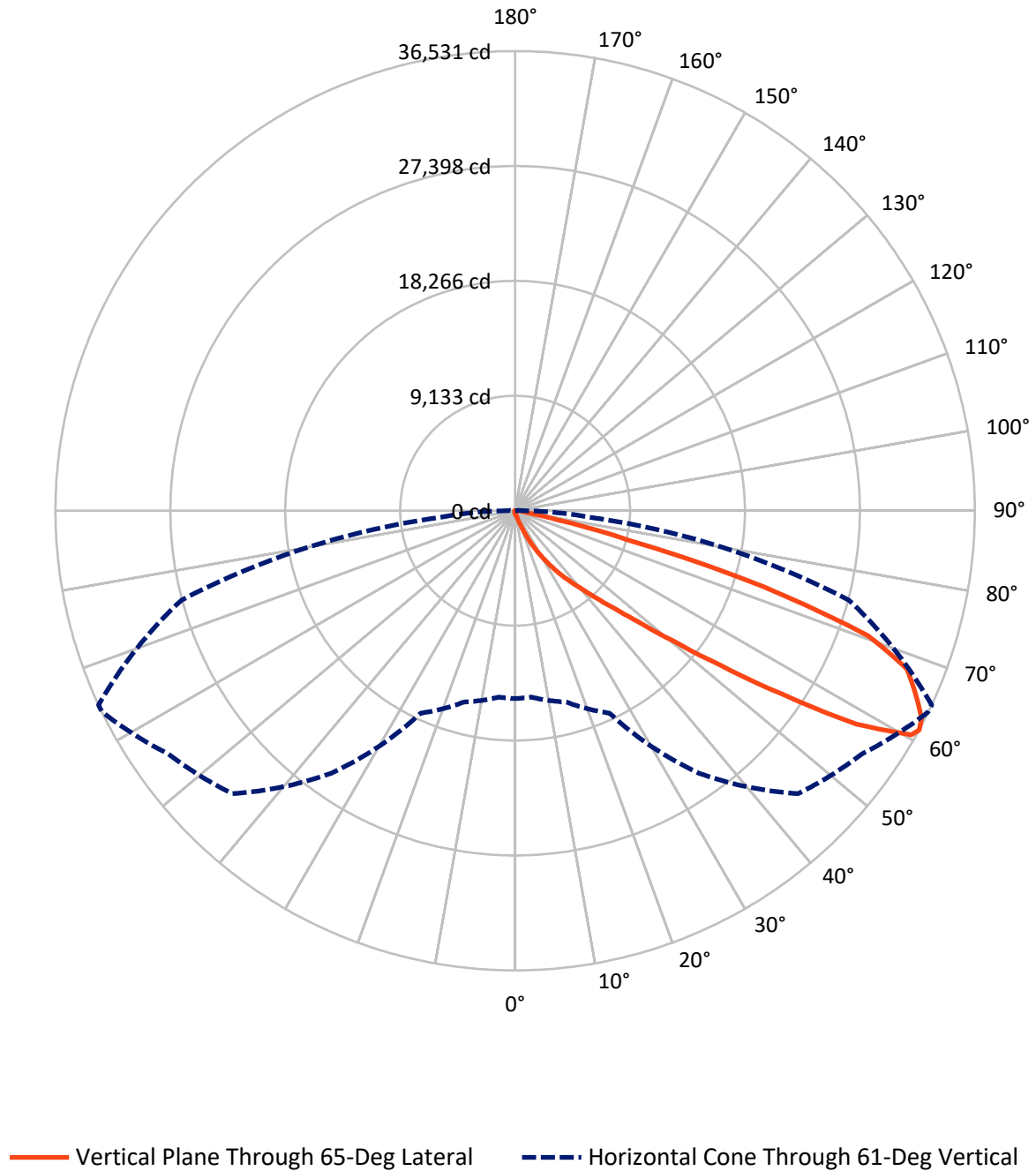


Based on 15 foot mounting height. Maximum calculated value = 43.8 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	141.3	0.0	141.3
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	32952.9	0.0	32952.9
	% Fixture	99.6	0.0	99.6
Total	Lumens	33094.2	0.0	33094.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	25.8	0.1
10°-20°	272.1	0.8
20°-30°	976.6	3.0
30°-40°	2600.2	7.9
40°-50°	6830.8	20.6
50°-60°	10582.2	32.0
60°-70°	8873.0	26.8
70°-80°	2611.2	7.9
80°-90°	322.1	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°	33094.2	100.0
0°-180°	33094.2	100.0



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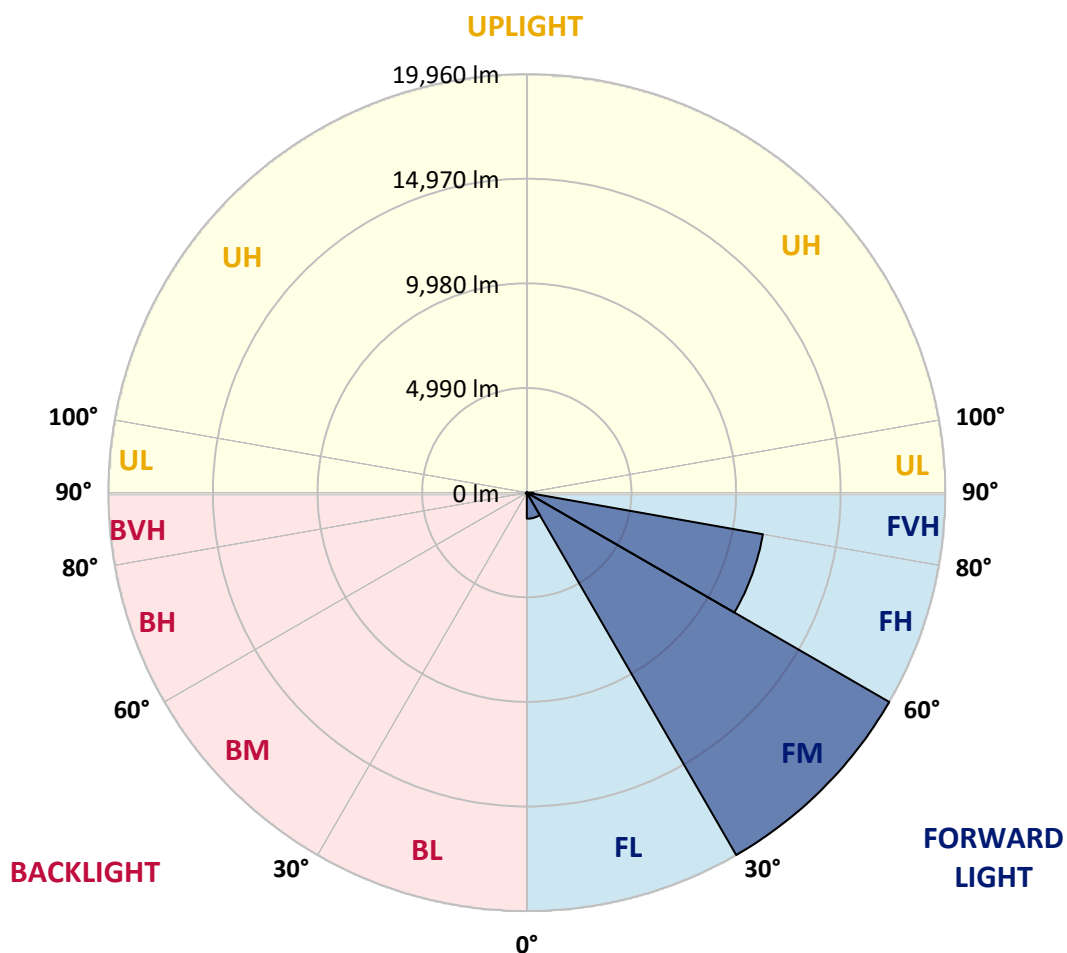
CATALOG NUMBER: GALN-SA6C-740-U-T2BC

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1242.9	3.8			
FM	(30°-60°)	19959.5	60.3			
FH	(60°-80°)	11434.4	34.6			G4/12000
FVH	(80°-90°)	316.1	1.0			G3/500
BL	(0°-30°)	31.7	0.1	B0/110		
BM	(30°-60°)	53.8	0.2	B0/220		
BH	(60°-80°)	49.8	0.2	B0/110		G0/110
BVH	(80°-90°)	6.0	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-G4

Type II Short



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CATALOG NUMBER: GALN-SA6C-740-U-T2BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6
2.5°	245.9	248.1	243.6	234.5	227.7	227.7	225.4	218.5	218.5	211.7	207.2
5°	343.8	339.2	330.1	311.9	295.9	280.0	264.1	248.1	245.9	225.4	211.7
7.5°	562.3	566.9	537.3	480.3	432.5	371.1	314.2	280.0	275.5	241.3	214.0
10°	1233.9	1199.7	1131.4	910.6	749.0	564.6	418.9	325.5	321.0	259.5	218.5
12.5°	2249.2	2221.9	2096.7	1869.0	1452.4	1010.8	612.4	402.9	389.3	275.5	220.8
15°	3241.8	3198.5	3130.2	2900.3	2413.1	1812.1	1001.7	550.9	514.5	298.2	218.5
17.5°	3874.6	3881.5	3820.0	3722.1	3408.0	2681.7	1730.2	821.8	751.3	339.2	214.0
20°	4427.8	4411.9	4446.0	4393.7	4172.9	3644.7	2517.8	1302.2	1181.5	405.2	216.3
22.5°	5065.3	5104.0	5129.0	5117.6	4874.0	4423.3	3412.5	1948.7	1796.2	525.9	223.1
25°	5919.0	5914.4	5916.7	5887.1	5650.3	5149.5	4309.5	2752.3	2597.5	721.7	239.0
27.5°	6813.6	6840.9	6852.3	6745.3	6435.7	5944.0	5140.4	3631.1	3448.9	1035.8	259.5
30°	8036.1	8013.4	7961.0	7742.4	7366.8	6756.7	5959.9	4553.0	4361.8	1475.2	291.4
32.5°	9684.3	9659.3	9395.2	8912.6	8350.3	7603.6	6784.0	5477.3	5245.1	2023.8	334.6
35°	12400.2	12438.9	11790.1	10540.3	9531.8	8621.2	7696.9	6397.0	6192.1	2700.0	393.8
37.5°	16559.4	16347.7	15466.7	13258.5	11086.7	9891.5	8568.8	7325.8	7148.3	3533.2	471.2
40°	20600.2	20390.8	20135.8	18043.7	13788.9	11291.5	9789.0	8416.3	8186.4	4473.4	585.1
42.5°	24848.2	24732.1	24720.7	23143.1	18719.8	13492.9	11257.4	9693.4	9497.6	5504.6	771.7
45°	27857.8	27741.7	27985.3	28260.7	25435.6	18209.9	13813.9	11353.0	11068.4	6756.7	1070.0
47.5°	28263.0	28267.6	28918.7	29781.5	30425.7	25506.1	17219.6	13552.1	13206.1	8548.3	1570.8
50°	26915.3	26967.7	28003.5	29547.0	31281.7	31627.7	23225.1	16743.8	16231.6	10672.3	2281.1
52.5°	24349.7	24408.9	25852.2	28390.5	30494.0	33098.3	30295.9	20919.0	20329.3	13322.2	3282.7
55°	22039.0	22075.4	23730.5	26938.1	29544.7	32299.3	34493.9	26494.2	25720.1	16582.2	4270.8
57.5°	19751.1	19666.9	20743.7	24415.7	29383.1	31318.1	35113.1	32847.9	31994.2	20144.9	5040.2
60°	16691.5	16550.3	17415.4	19751.1	27256.8	31962.4	33954.3	36362.9	36169.4	25105.5	5634.4
61°	14931.7	14872.5	15742.1	17745.5	25467.4	31798.5	33676.6	36510.9	36531.3	27452.6	5900.7
62.5°	10663.2	10831.7	12161.2	14765.5	21331.0	30735.3	33713.0	36053.3	36255.9	30571.4	6590.5
65°	4739.7	5010.6	6044.2	8163.6	12404.8	25567.6	33389.7	35049.3	34949.2	31427.4	8967.2
67.5°	2811.5	2852.5	3367.0	4625.9	6570.0	13752.5	29465.0	33722.1	33587.8	27359.2	11157.2
70°	2215.1	2235.5	2399.5	2902.6	3813.2	5267.9	16816.7	29175.9	29761.0	22184.7	10922.8
72.5°	2101.2	2096.7	2119.4	2208.2	2401.7	2613.4	6510.9	19393.7	20584.3	15976.6	9158.4
75°	2073.9	2064.8	2042.0	2007.9	1739.3	1538.9	2017.0	8577.9	9267.7	10915.9	6895.6
77.5°	2012.4	2014.7	2019.3	1925.9	1491.1	1088.2	976.6	2752.3	3385.2	6927.5	4901.4
80°	1361.4	1381.8	1416.0	1379.6	1340.9	787.7	689.8	978.9	992.6	3888.3	3237.2
82.5°	689.8	689.8	673.9	601.0	519.0	512.2	548.6	710.3	719.4	1966.9	1523.0
85°	416.6	439.4	448.5	407.5	373.3	343.8	418.9	564.6	585.1	762.6	355.1
87.5°	93.3	95.6	104.7	138.9	202.6	275.5	389.3	516.8	525.9	489.5	43.3
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-SA6C-740-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6	202.6
2.5°	204.9	200.3	198.1	191.2	184.4	177.6	173.0	170.7	173.0	175.3	175.3
5°	202.6	195.8	184.4	173.0	163.9	154.8	145.7	143.4	143.4	145.7	145.7
7.5°	202.6	191.2	175.3	161.6	148.0	134.3	127.5	122.9	125.2	125.2	125.2
10°	202.6	189.0	168.5	148.0	132.0	116.1	104.7	100.2	100.2	100.2	100.2
12.5°	200.3	186.7	161.6	136.6	113.8	95.6	82.0	75.1	77.4	77.4	77.4
15°	195.8	179.8	152.5	116.1	91.1	72.8	59.2	52.4	54.6	59.2	61.5
17.5°	189.0	173.0	136.6	97.9	72.8	54.6	41.0	36.4	38.7	45.5	45.5
20°	186.7	166.2	120.7	79.7	54.6	38.7	27.3	22.8	25.0	34.1	36.4
22.5°	186.7	161.6	109.3	66.0	41.0	25.0	15.9	9.1	9.1	15.9	15.9
25°	189.0	159.4	100.2	54.6	29.6	18.2	9.1	4.6	9.1	25.0	29.6
27.5°	193.5	157.1	95.6	45.5	22.8	15.9	6.8	15.9	27.3	27.3	27.3
30°	198.1	152.5	88.8	38.7	20.5	11.4	11.4	22.8	22.8	27.3	29.6
32.5°	204.9	150.3	84.2	34.1	15.9	9.1	15.9	13.7	13.7	15.9	18.2
35°	218.5	152.5	79.7	34.1	15.9	11.4	13.7	6.8	4.6	4.6	4.6
37.5°	236.8	154.8	72.8	29.6	13.7	13.7	6.8	0.0	0.0	0.0	0.0
40°	266.4	161.6	68.3	27.3	11.4	11.4	2.3	0.0	0.0	0.0	0.0
42.5°	316.4	175.3	66.0	25.0	11.4	9.1	0.0	0.0	0.0	0.0	0.0
45°	416.6	207.2	61.5	22.8	11.4	4.6	0.0	0.0	0.0	0.0	0.0
47.5°	598.7	282.3	59.2	18.2	6.8	0.0	0.0	0.0	0.0	0.0	0.0
50°	874.2	382.5	56.9	15.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	1115.5	402.9	38.7	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	1142.8	277.7	29.6	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	910.6	179.8	25.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	689.8	136.6	22.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61°	662.5	122.9	22.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	730.8	107.0	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1188.3	88.8	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	2064.8	77.4	15.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	2608.9	72.8	13.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	2274.2	66.0	13.7	4.6	2.3	0.0	0.0	0.0	0.0	0.0	0.0
75°	1368.2	56.9	13.7	9.1	4.6	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	717.1	43.3	13.7	11.4	6.8	2.3	0.0	0.0	0.0	0.0	0.0
80°	348.3	38.7	15.9	11.4	9.1	4.6	0.0	0.0	0.0	0.0	0.0
82.5°	136.6	31.9	18.2	15.9	11.4	6.8	2.3	0.0	0.0	0.0	0.0
85°	61.5	27.3	20.5	18.2	15.9	9.1	2.3	0.0	0.0	0.0	0.0
87.5°	31.9	25.0	22.8	20.5	15.9	11.4	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: SP1-2407-184-1

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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Photopic Flux vs. Wavelength



Photopic Lumens: NR

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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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)