

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

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1458641

Luminaire Tested: GLAN-SB2C-740-U-T4LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458641
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2C-740-U-T4LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 2xLight Square PACKAGE 70CRI 4000K FIXTURE w/ TYPE IV LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (52) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

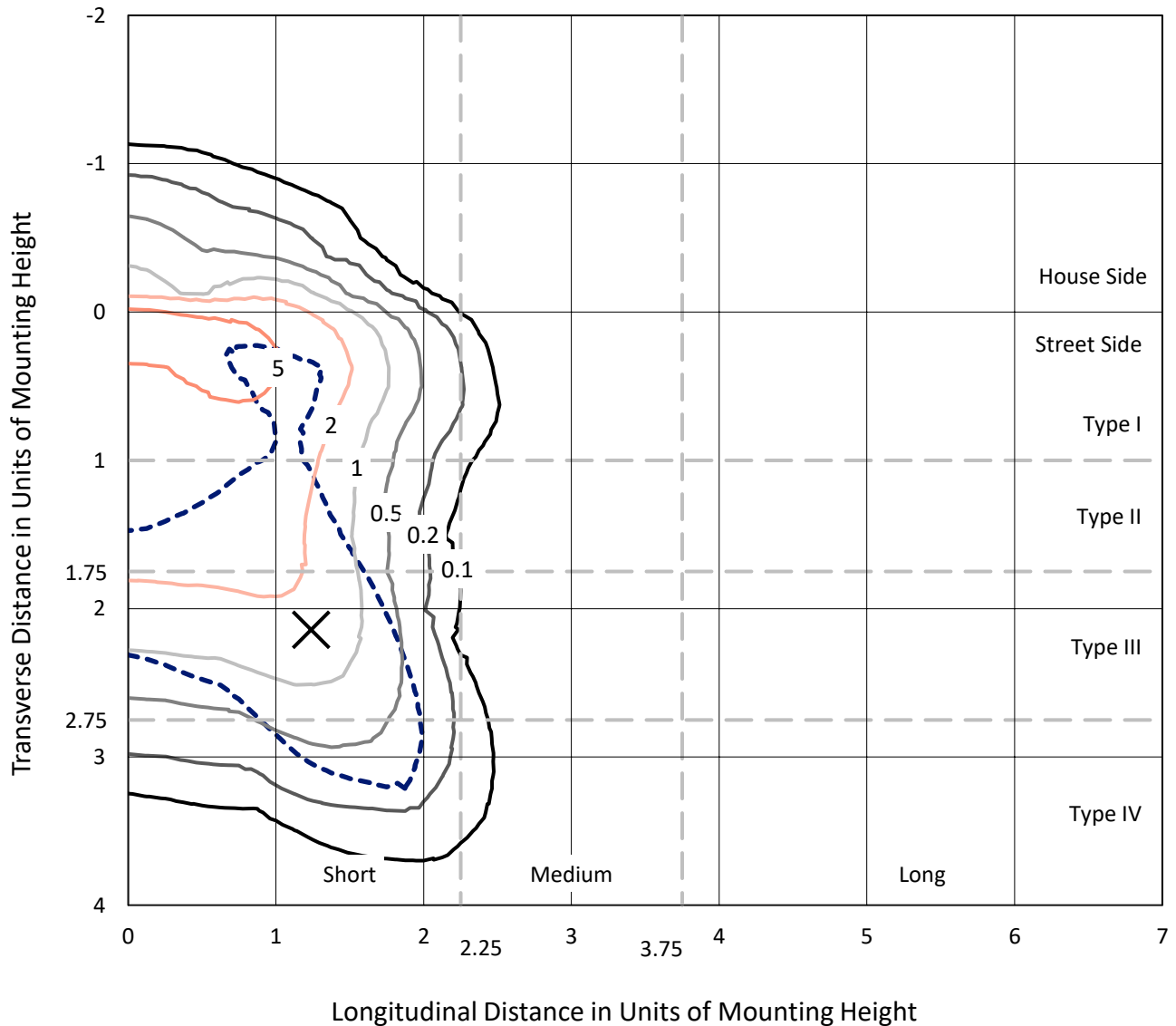
Lumens per Lamp: N/A
Luminaire Lumens: 11489.5 lumens
Efficiency: N/A
Efficacy: 113.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 100.9
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: P1458641
 CATALOG NUMBER: GLAN-SB2C-740-U-T4LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

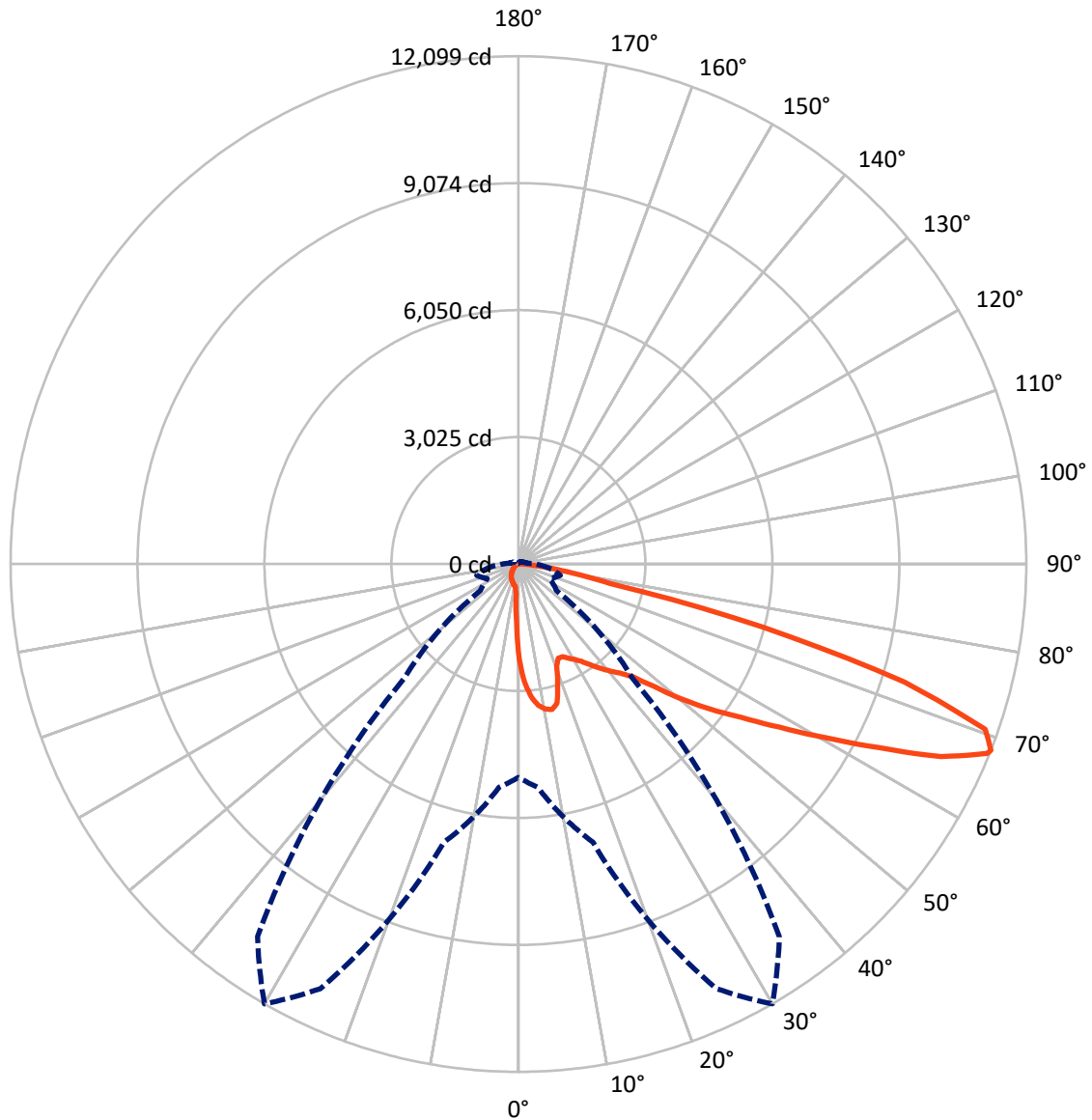
× Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 8.7 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 30-Deg Lateral - - - Horizontal Cone Through 68-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	876.9	0.0	876.9
	% Fixture	7.6	0.0	7.6
Street Side	Lumens	10612.5	0.0	10612.5
	% Fixture	92.4	0.0	92.4
Total	Lumens	11489.5	0.0	11489.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	195.5	1.7
10°-20°	558.1	4.9
20°-30°	877.1	7.6
30°-40°	1375.6	12.0
40°-50°	2056.1	17.9
50°-60°	2735.3	23.8
60°-70°	2644.2	23.0
70°-80°	950.5	8.3
80°-90°	97.0	0.8
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°	11489.5	100.0
0°-180°	11489.5	100.0



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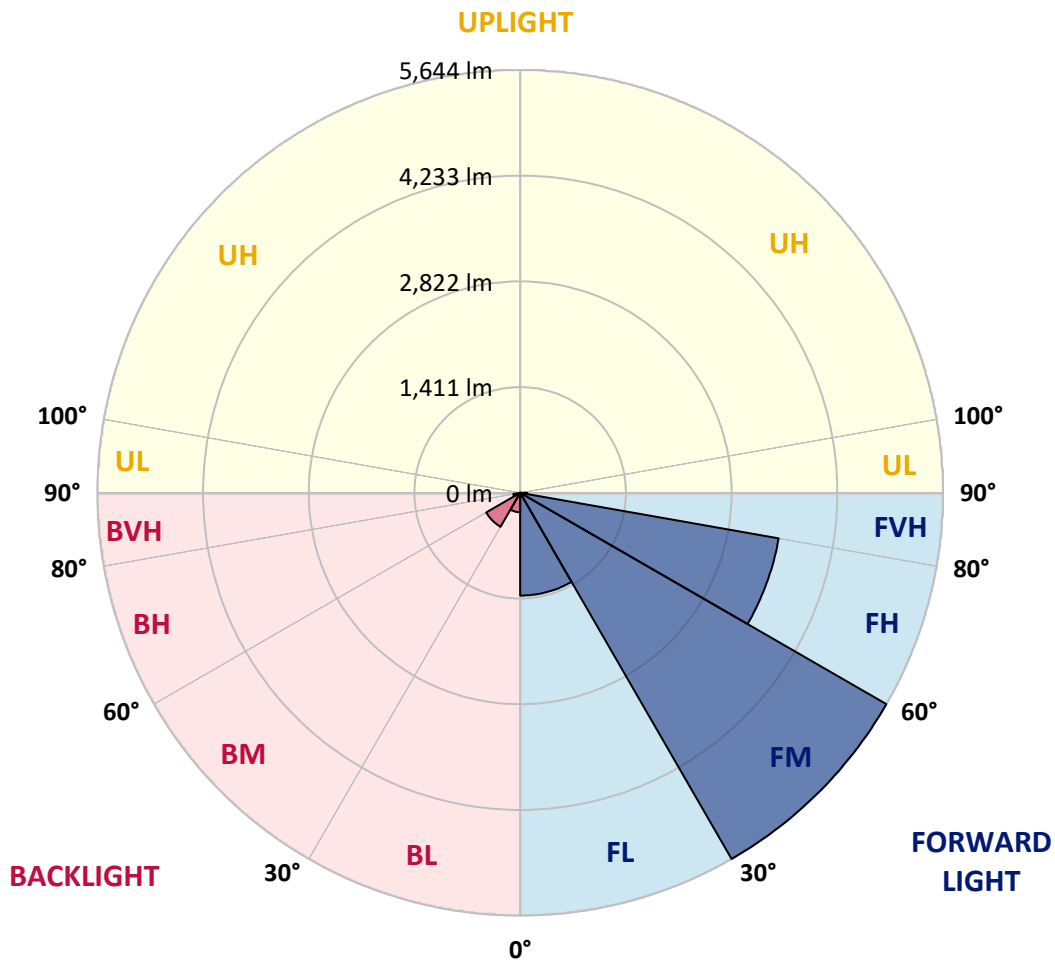
CATALOG NUMBER: GLAN-SB2C-740-U-T4LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1371.8	11.9			
FM	(30°-60°)	5643.6	49.1			
FH	(60°-80°)	3503.5	30.5			G2/5000
FVH	(80°-90°)	93.6	0.8			G1/100
BL	(0°-30°)	258.8	2.3	B1/500		
BM	(30°-60°)	523.4	4.6	B1/1000		
BH	(60°-80°)	91.2	0.8	B0/110		G0/110
BVH	(80°-90°)	3.4	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	30°	35°	45°	55°	65°	75°	85°
0°	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6
2.5°	2895.7	2895.7	2875.0	2847.5	2816.5	2806.2	2747.6	2665.0	2578.9	2479.1	2334.4
5°	3267.5	3264.1	3222.8	3222.8	3181.5	3143.6	3085.1	2964.5	2826.8	2647.8	2396.4
7.5°	3432.8	3439.7	3422.5	3422.5	3398.4	3370.8	3336.4	3219.3	3057.5	2816.5	2458.4
10°	3491.3	3494.8	3494.8	3518.9	3512.0	3508.6	3505.1	3439.7	3271.0	2988.6	2523.8
12.5°	3350.2	3367.4	3415.6	3522.3	3556.8	3594.6	3646.3	3625.6	3508.6	3205.6	2623.7
15°	2895.7	2899.1	3033.4	3298.5	3439.7	3584.3	3784.0	3825.3	3749.6	3439.7	2727.0
17.5°	2389.5	2399.9	2506.6	2802.7	3030.0	3363.9	3863.2	4031.9	4004.4	3670.4	2823.4
20°	2179.5	2193.3	2244.9	2430.9	2603.0	2912.9	3784.0	4228.2	4238.5	3901.1	2912.9
22.5°	2131.3	2141.6	2183.0	2327.6	2434.3	2640.9	3515.4	4383.1	4503.6	4166.2	3019.6
25°	2117.5	2127.9	2189.8	2348.2	2448.1	2620.2	3271.0	4465.8	4817.0	4441.6	3122.9
27.5°	2107.2	2121.0	2220.8	2424.0	2541.0	2706.3	3226.2	4483.0	5116.5	4734.3	3291.6
30°	2121.0	2141.6	2272.5	2503.2	2637.4	2823.4	3333.0	4500.2	5447.0	5068.3	3505.1
32.5°	2176.1	2193.3	2351.7	2609.9	2764.8	2974.9	3515.4	4603.5	5760.4	5409.2	3708.3
35°	2238.0	2262.1	2451.5	2761.4	2947.3	3184.9	3763.4	4806.6	6059.9	5732.8	3918.3
37.5°	2313.8	2341.3	2568.6	2933.6	3147.0	3415.6	4031.9	5089.0	6325.0	5997.9	4128.3
40°	2417.1	2448.1	2702.9	3116.0	3346.7	3615.3	4297.0	5367.9	6528.2	6156.3	4266.0
42.5°	2823.4	2864.7	2971.4	3295.1	3553.3	3828.8	4558.7	5633.0	6603.9	6208.0	4293.6
45°	3580.9	3622.2	3594.6	3656.6	3828.8	4087.0	4844.5	5887.8	6614.3	6194.2	4279.8
47.5°	4341.8	4390.0	4365.9	4331.5	4369.3	4493.3	5164.7	6049.6	6559.2	6187.3	4279.8
50°	5068.3	5040.8	5044.2	5033.9	5068.3	5133.7	5474.6	6080.6	6545.4	6252.7	4317.7
52.5°	5457.4	5471.1	5557.2	5684.6	5760.4	5825.8	5829.2	6128.8	6445.6	6142.6	4272.9
55°	5839.6	5867.1	6066.8	6283.7	6452.4	6576.4	6183.9	6097.8	5849.9	5774.1	4038.8
57.5°	6270.0	6307.8	6590.2	7037.8	7333.9	7399.3	6535.1	5519.4	4951.2	5247.3	3584.3
60°	6862.2	6906.9	7282.2	7953.7	8394.4	8260.1	6562.6	4600.0	3932.1	4355.6	2957.7
62.5°	7327.0	7416.5	8094.8	9141.5	9627.0	9200.1	6049.6	3525.8	2747.6	3061.0	2158.8
65°	6831.2	7003.3	8108.6	10501.6	11062.8	10305.3	5243.9	2406.8	1549.4	1979.8	1380.7
67.5°	5522.8	5763.8	7199.6	11162.7	12047.5	10887.2	4128.3	1277.4	888.3	1150.0	726.5
68°	5082.1	5343.8	6865.6	11162.7	12099.2	10835.6	3832.2	1105.2	819.5	1032.9	630.1
70°	3512.0	3697.9	5278.3	10536.0	11796.2	9878.4	2523.8	633.5	616.3	709.3	416.6
72.5°	1721.6	1921.3	2823.4	8349.6	9609.8	7592.1	1150.0	420.1	468.3	519.9	327.1
75°	685.2	726.5	1112.1	4118.0	6004.8	4844.5	602.5	316.8	402.8	406.3	258.2
77.5°	392.5	416.6	616.3	1515.0	2251.8	2165.7	389.1	227.2	320.2	292.7	168.7
80°	220.4	223.8	347.8	798.8	1287.7	1153.5	265.1	165.3	244.5	206.6	113.6
82.5°	110.2	124.0	220.4	440.7	716.2	733.4	141.2	117.1	196.3	148.1	93.0
85°	79.2	86.1	158.4	244.5	330.5	495.8	86.1	58.5	148.1	99.9	65.4
87.5°	41.3	51.6	99.9	120.5	134.3	168.7	41.3	27.5	82.6	58.5	34.4
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°	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6	2265.6
2.5°	2265.6	2186.4	2024.6	1835.2	1687.1	1535.6	1411.7	1294.6	1239.5	1232.6	1246.4
5°	2255.3	2083.1	1714.7	1353.2	1057.0	850.5	736.8	678.3	647.3	633.5	637.0
7.5°	2234.6	1972.9	1384.1	915.9	685.2	595.7	568.1	557.8	554.3	554.3	554.3
10°	2213.9	1824.9	1060.5	671.4	561.2	537.1	530.2	530.2	526.8	526.8	530.2
12.5°	2203.6	1687.1	822.9	561.2	523.4	513.0	506.1	502.7	502.7	502.7	506.1
15°	2179.5	1535.6	664.5	519.9	499.3	485.5	482.0	478.6	478.6	478.6	478.6
17.5°	2158.8	1387.6	578.4	492.4	475.2	461.4	457.9	454.5	454.5	457.9	457.9
20°	2127.9	1246.4	519.9	464.8	451.1	437.3	433.8	430.4	433.8	433.8	433.8
22.5°	2090.0	1129.3	485.5	444.2	426.9	413.2	413.2	413.2	413.2	413.2	416.6
25°	2065.9	1046.7	461.4	420.1	402.8	392.5	389.1	389.1	396.0	396.0	399.4
27.5°	2103.8	1026.1	464.8	413.2	382.2	371.9	368.4	368.4	375.3	378.7	382.2
30°	2217.4	1063.9	506.1	433.8	368.4	351.2	347.8	347.8	358.1	361.5	365.0
32.5°	2348.2	1143.1	568.1	461.4	358.1	330.5	323.7	323.7	334.0	337.4	340.9
35°	2527.3	1267.1	650.8	485.5	365.0	309.9	296.1	296.1	303.0	309.9	313.3
37.5°	2758.0	1470.2	747.2	502.7	365.0	285.8	268.6	265.1	272.0	272.0	275.5
40°	2999.0	1735.3	847.0	502.7	347.8	261.7	244.5	234.1	237.6	234.1	237.6
42.5°	3133.3	1948.8	933.1	471.7	327.1	237.6	220.4	206.6	203.1	196.3	199.7
45°	3209.0	2045.2	909.0	437.3	306.4	220.4	199.7	182.5	175.6	165.3	165.3
47.5°	3209.0	2055.6	778.1	409.7	285.8	206.6	179.0	161.8	151.5	141.2	144.6
50°	3171.1	1962.6	616.3	382.2	261.7	192.8	161.8	148.1	134.3	127.4	127.4
52.5°	3012.7	1659.6	471.7	347.8	234.1	175.6	144.6	130.8	117.1	113.6	113.6
55°	2740.7	1218.9	382.2	313.3	210.0	161.8	130.8	120.5	106.7	99.9	99.9
57.5°	2227.7	833.2	316.8	282.3	185.9	144.6	117.1	106.7	89.5	82.6	82.6
60°	1652.7	544.0	268.6	247.9	158.4	130.8	103.3	89.5	75.7	68.9	65.4
62.5°	1115.6	368.4	223.8	196.3	134.3	113.6	89.5	75.7	58.5	44.8	44.8
65°	695.5	285.8	185.9	154.9	117.1	99.9	75.7	58.5	41.3	31.0	27.5
67.5°	399.4	230.7	151.5	120.5	99.9	79.2	58.5	48.2	34.4	24.1	20.7
68°	368.4	220.4	141.2	113.6	93.0	75.7	55.1	44.8	31.0	20.7	20.7
70°	299.6	196.3	120.5	93.0	79.2	62.0	48.2	37.9	24.1	13.8	13.8
72.5°	265.1	165.3	103.3	72.3	55.1	51.6	37.9	27.5	17.2	10.3	6.9
75°	216.9	130.8	82.6	55.1	37.9	37.9	27.5	17.2	6.9	0.0	0.0
77.5°	141.2	96.4	65.4	34.4	20.7	24.1	17.2	6.9	0.0	0.0	0.0
80°	93.0	72.3	44.8	17.2	10.3	10.3	3.4	0.0	0.0	0.0	0.0
82.5°	65.4	48.2	27.5	6.9	3.4	3.4	0.0	0.0	0.0	0.0	0.0
85°	41.3	20.7	10.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	17.2	6.9	3.4	0.0	0.0	0.0	0.0	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: SP1-2407-184-1

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
 CIE u': 0.2248
 CIE v': 0.5053
 Duv: 0.0022
 CIE x: 0.3844
 CIE y: 0.3840
 CIE z: 0.2316
 Peak Wavelength (nm): 440
 Dominant Wavelength (nm): 578
 Purity: 30.60026
 Rf: 71.8
 Rg: 96.5

CRI (Ra):	70.7		
R1:	68.0	R9:	-36.7
R2:	76.0	R10:	45.1
R3:	84.3	R11:	70.7
R4:	72.0	R12:	47.1
R5:	68.6	R13:	68.5
R6:	68.3	R14:	91.1
R7:	77.9	R15:	58.7
R8:	50.3		



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 [^] /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			

Summary

$R_f = 71.8$
 $R_g = 96.5$
 $CIE R_a = 70.7$
 $R_9 = -36.7$



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)