

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: P1458655

Luminaire Tested: GLAN-SB6A-740-U-T4LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458655
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6A-740-U-T4LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square PACKAGE 70CRI 4000K FIXTURE w/ TYPE IV LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (156) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

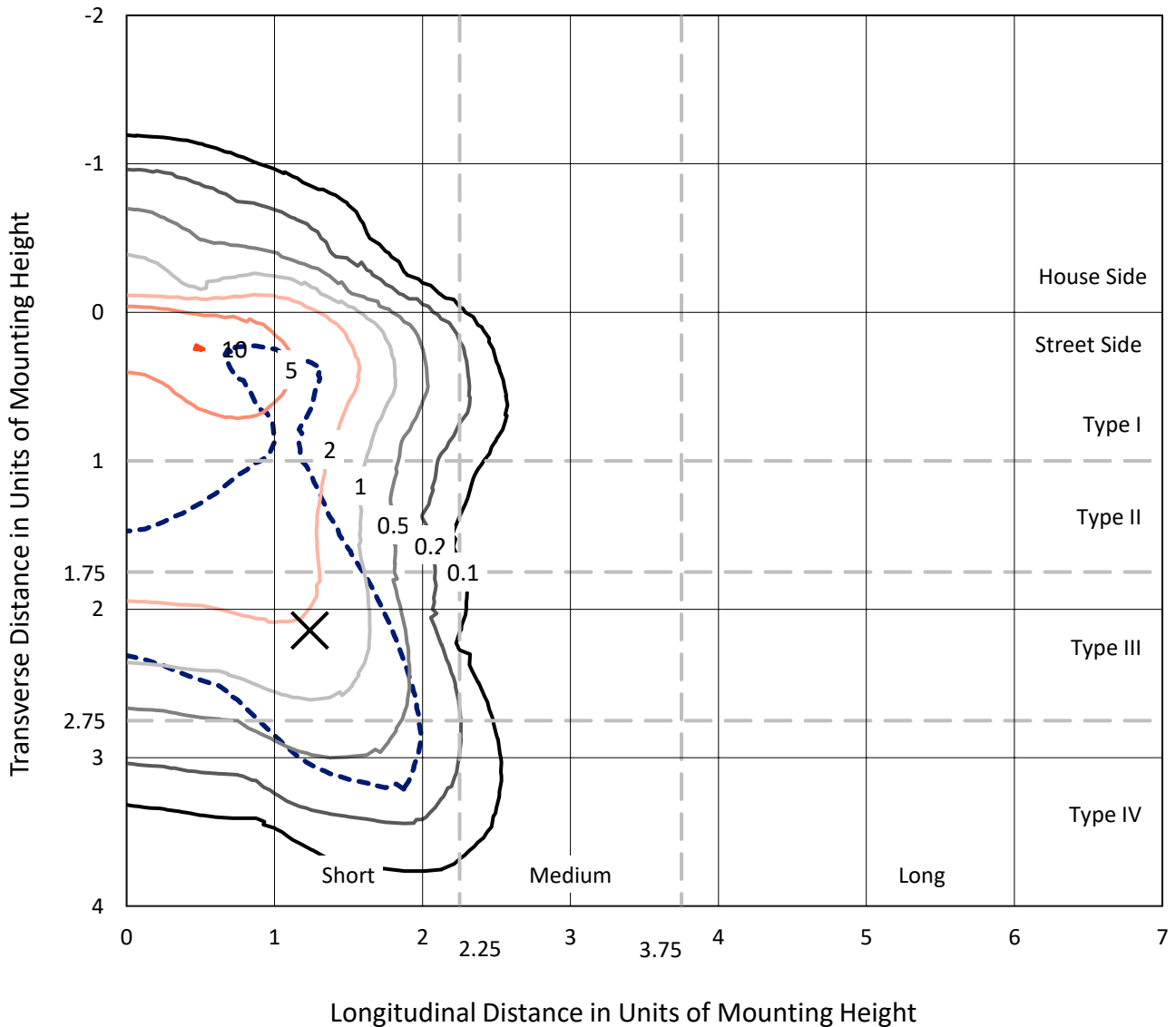
Lumens per Lamp: N/A
Luminaire Lumens: 20868.4 lumens
Efficiency: N/A
Efficacy: 122.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G3

Input Watts (W): 170.9
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: P1458655
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Iso-Footcandle Lines of Horizontal Illumination

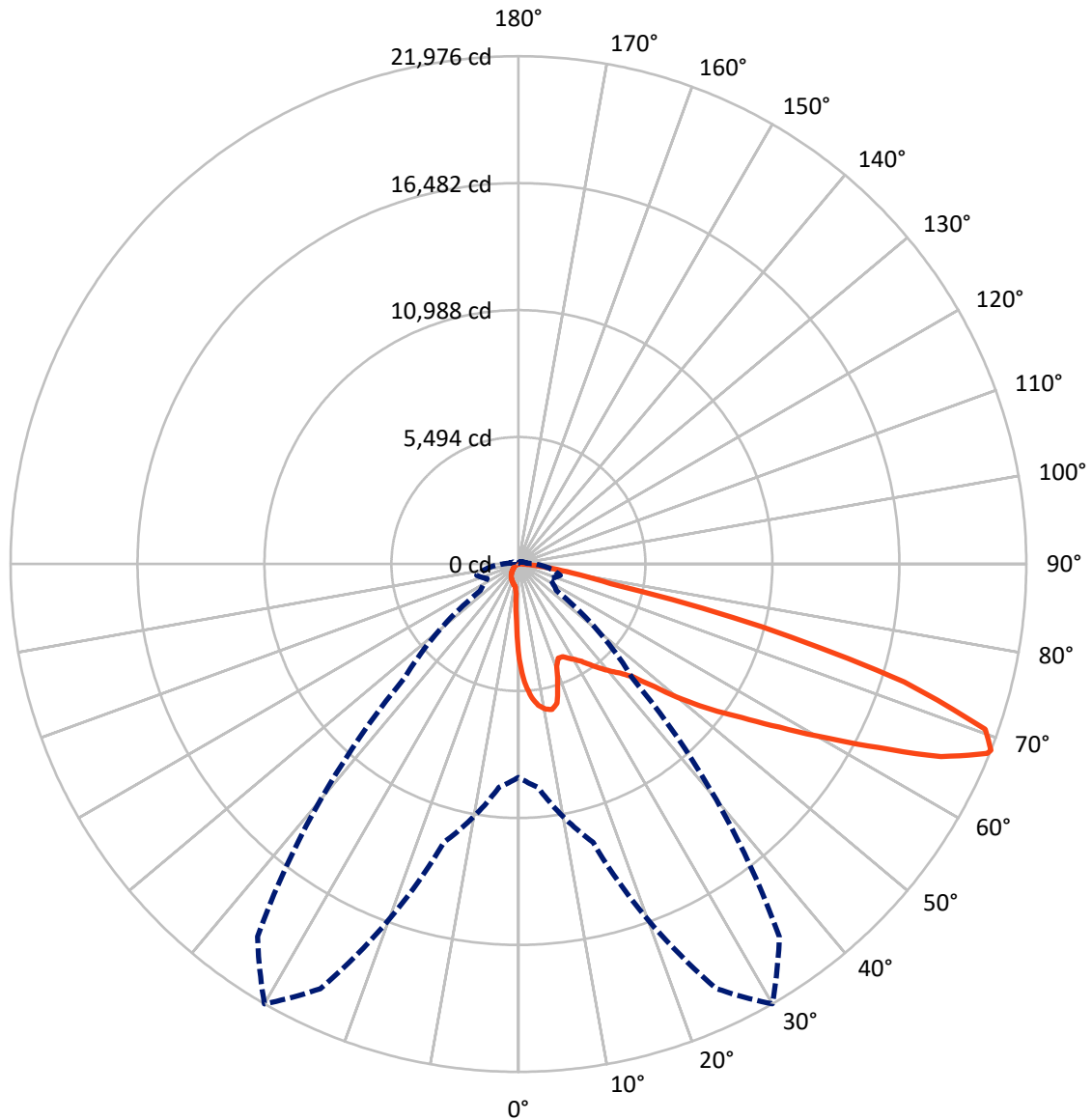
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10.1 fc
 Type IV - Short - N/A

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CATALOG NUMBER: GLAN-SB6A-740-U-T4LG-HSS

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	1592.8	0.0	1592.8
	% Fixture	7.6	0.0	7.6
Street Side	Lumens	19275.6	0.0	19275.6
	% Fixture	92.4	0.0	92.4
Total	Lumens	20868.4	0.0	20868.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	355.1	1.7
10°-20°	1013.7	4.9
20°-30°	1593.0	7.6
30°-40°	2498.5	12.0
40°-50°	3734.6	17.9
50°-60°	4968.2	23.8
60°-70°	4802.7	23.0
70°-80°	1726.4	8.3
80°-90°	176.2	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°	20868.4	100.0
0°-180°	20868.4	100.0

Coefficient of Utilization



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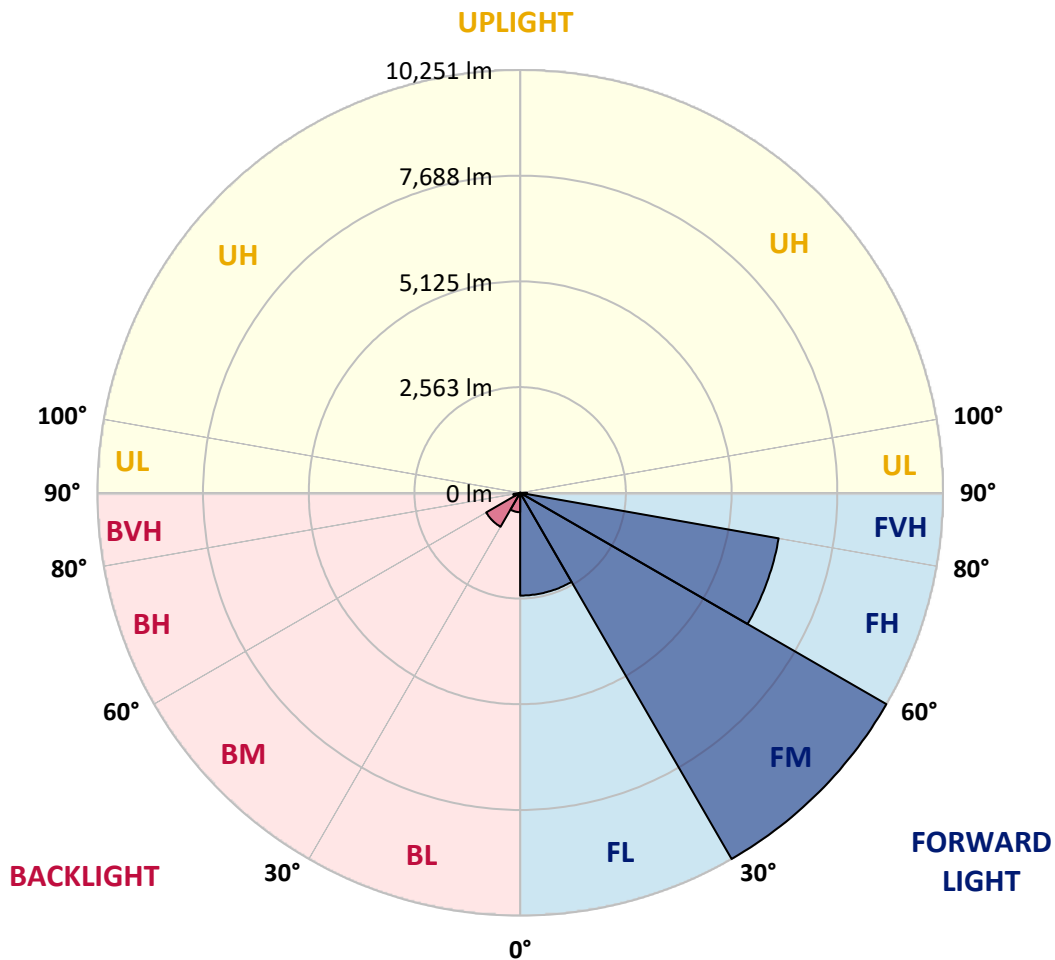
CATALOG NUMBER: GLAN-SB6A-740-U-T4LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2491.7	11.9			
FM	(30°-60°)	10250.6	49.1			
FH	(60°-80°)	6363.4	30.5			G3/7500
FVH	(80°-90°)	169.9	0.8			G2/225
BL	(0°-30°)	470.1	2.3	B1/500		
BM	(30°-60°)	950.7	4.6	B1/1000		
BH	(60°-80°)	165.7	0.8	B1/500		G1/500
BVH	(80°-90°)	6.3	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-G3

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	30°	35°	45°	55°	65°	75°	85°
0°	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0
2.5°	5259.5	5259.5	5221.9	5171.9	5115.6	5096.9	4990.5	4840.4	4684.1	4502.7	4240.1
5°	5934.9	5928.6	5853.6	5853.6	5778.5	5709.7	5603.4	5384.5	5134.4	4809.2	4352.7
7.5°	6235.0	6247.6	6216.3	6216.3	6172.5	6122.5	6059.9	5847.3	5553.4	5115.6	4465.2
10°	6341.4	6347.6	6347.6	6391.4	6378.9	6372.6	6366.4	6247.6	5941.1	5428.3	4584.0
12.5°	6085.0	6116.2	6203.8	6397.6	6460.2	6529.0	6622.8	6585.3	6372.6	5822.3	4765.4
15°	5259.5	5265.7	5509.6	5991.1	6247.6	6510.2	6872.9	6948.0	6810.4	6247.6	4953.0
17.5°	4340.1	4358.9	4552.8	5090.6	5503.4	6110.0	7016.8	7323.2	7273.2	6666.6	5128.1
20°	3958.7	3983.7	4077.5	4415.2	4727.9	5290.7	6872.9	7679.7	7698.4	7085.6	5290.7
22.5°	3871.1	3889.9	3964.9	4227.6	4421.4	4796.7	6385.1	7961.1	8180.0	7567.1	5484.6
25°	3846.1	3864.9	3977.4	4265.1	4446.5	4759.1	5941.1	8111.2	8749.1	8067.4	5672.2
27.5°	3827.3	3852.3	4033.7	4402.7	4615.3	4915.5	5859.8	8142.5	9293.2	8599.0	5978.6
30°	3852.3	3889.9	4127.5	4546.5	4790.4	5128.1	6053.7	8173.7	9893.5	9205.6	6366.4
32.5°	3952.4	3983.7	4271.4	4740.4	5021.8	5403.3	6385.1	8361.3	10462.6	9824.7	6735.4
35°	4065.0	4108.8	4452.7	5015.6	5353.3	5784.8	6835.4	8730.3	11006.7	10412.6	7116.8
37.5°	4202.6	4252.6	4665.3	5328.2	5716.0	6203.8	7323.2	9243.1	11488.2	10894.1	7498.3
40°	4390.2	4446.5	4909.2	5659.7	6078.7	6566.5	7804.8	9749.7	11857.2	11181.8	7748.5
42.5°	5128.1	5203.2	5397.0	5984.9	6453.9	6954.2	8280.0	10231.2	11994.8	11275.6	7798.5
45°	6504.0	6579.0	6529.0	6641.5	6954.2	7423.3	8799.1	10694.0	12013.6	11250.6	7773.5
47.5°	7886.1	7973.6	7929.8	7867.3	7936.1	8161.2	9380.7	10987.9	11913.5	11238.1	7773.5
50°	9205.6	9155.6	9161.8	9143.1	9205.6	9324.4	9943.6	11044.2	11888.5	11356.9	7842.3
52.5°	9912.3	9937.3	10093.6	10325.0	10462.6	10581.4	10587.7	11131.8	11707.1	11156.8	7761.0
55°	10606.5	10656.5	11019.2	11413.2	11719.6	11944.8	11231.8	11075.5	10625.2	10487.6	7335.7
57.5°	11388.2	11457.0	11969.8	12782.8	13320.6	13439.4	11869.7	10024.9	8993.0	9530.8	6510.2
60°	12463.8	12545.1	13226.8	14446.3	15246.8	15002.9	11919.8	8355.1	7141.8	7911.1	5372.0
62.5°	13308.1	13470.7	14702.7	16603.9	17485.6	16710.2	10987.9	6403.9	4990.5	5559.6	3921.1
65°	12407.6	12720.2	14727.7	19074.1	20093.5	18717.6	9524.6	4371.4	2814.2	3595.9	2507.8
67.5°	10031.1	10468.9	13076.7	20274.8	21882.1	19774.5	7498.3	2320.2	1613.5	2088.8	1319.6
68°	9230.6	9705.9	12470.1	20274.8	21975.9	19680.7	6960.5	2007.5	1488.4	1876.1	1144.4
70°	6378.9	6716.6	9587.1	19136.7	21425.5	17942.2	4584.0	1150.7	1119.4	1288.3	756.7
72.5°	3126.9	3489.6	5128.1	15165.5	17454.4	13789.6	2088.8	763.0	850.5	944.3	594.1
75°	1244.5	1319.6	2020.0	7479.6	10906.6	8799.1	1094.4	575.4	731.7	737.9	469.0
77.5°	712.9	756.7	1119.4	2751.7	4090.0	3933.6	706.7	412.8	581.6	531.6	306.4
80°	400.2	406.5	631.6	1450.9	2338.9	2095.0	481.5	300.2	444.0	375.2	206.4
82.5°	200.1	225.1	400.2	800.5	1300.8	1332.1	256.4	212.6	356.5	268.9	168.9
85°	143.8	156.3	287.7	444.0	600.4	900.5	156.3	106.3	268.9	181.4	118.8
87.5°	75.0	93.8	181.4	218.9	243.9	306.4	75.0	50.0	150.1	106.3	62.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1458655

CATALOG NUMBER: GLAN-SB6A-740-U-T4LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0	4115.0
2.5°	4115.0	3971.2	3677.2	3333.3	3064.4	2789.2	2564.1	2351.4	2251.4	2238.9	2263.9
5°	4096.2	3783.6	3114.4	2457.7	1919.9	1544.7	1338.3	1232.0	1175.7	1150.7	1157.0
7.5°	4058.7	3583.4	2514.0	1663.5	1244.5	1081.9	1031.9	1013.1	1006.9	1006.9	1006.9
10°	4021.2	3314.5	1926.2	1219.5	1019.4	975.6	963.1	963.1	956.8	956.8	963.1
12.5°	4002.4	3064.4	1494.7	1019.4	950.6	931.8	919.3	913.1	913.1	913.1	919.3
15°	3958.7	2789.2	1207.0	944.3	906.8	881.8	875.5	869.3	869.3	869.3	869.3
17.5°	3921.1	2520.3	1050.6	894.3	863.0	838.0	831.8	825.5	825.5	831.8	831.8
20°	3864.9	2263.9	944.3	844.3	819.2	794.2	788.0	781.7	788.0	788.0	788.0
22.5°	3796.1	2051.2	881.8	806.7	775.5	750.5	750.5	750.5	750.5	750.5	756.7
25°	3752.3	1901.2	838.0	763.0	731.7	712.9	706.7	706.7	719.2	719.2	725.4
27.5°	3821.1	1863.6	844.3	750.5	694.2	675.4	669.2	669.2	681.7	687.9	694.2
30°	4027.5	1932.4	919.3	788.0	669.2	637.9	631.6	631.6	650.4	656.6	662.9
32.5°	4265.1	2076.3	1031.9	838.0	650.4	600.4	587.9	587.9	606.6	612.9	619.1
35°	4590.3	2301.4	1182.0	881.8	662.9	562.8	537.8	537.8	550.3	562.8	569.1
37.5°	5009.3	2670.4	1357.1	913.1	662.9	519.1	487.8	481.5	494.1	494.1	500.3
40°	5447.1	3151.9	1538.4	913.1	631.6	475.3	444.0	425.3	431.5	425.3	431.5
42.5°	5691.0	3539.7	1694.8	856.8	594.1	431.5	400.2	375.2	369.0	356.5	362.7
45°	5828.5	3714.8	1651.0	794.2	556.6	400.2	362.7	331.5	318.9	300.2	300.2
47.5°	5828.5	3733.5	1413.4	744.2	519.1	375.2	325.2	293.9	275.2	256.4	262.7
50°	5759.8	3564.7	1119.4	694.2	475.3	350.2	293.9	268.9	243.9	231.4	231.4
52.5°	5472.1	3014.3	856.8	631.6	425.3	318.9	262.7	237.6	212.6	206.4	206.4
55°	4978.0	2213.8	694.2	569.1	381.5	293.9	237.6	218.9	193.9	181.4	181.4
57.5°	4046.2	1513.4	575.4	512.8	337.7	262.7	212.6	193.9	162.6	150.1	150.1
60°	3001.8	988.1	487.8	450.3	287.7	237.6	187.6	162.6	137.6	125.1	118.8
62.5°	2026.2	669.2	406.5	356.5	243.9	206.4	162.6	137.6	106.3	81.3	81.3
65°	1263.3	519.1	337.7	281.4	212.6	181.4	137.6	106.3	75.0	56.3	50.0
67.5°	725.4	419.0	275.2	218.9	181.4	143.8	106.3	87.6	62.5	43.8	37.5
68°	669.2	400.2	256.4	206.4	168.9	137.6	100.1	81.3	56.3	37.5	37.5
70°	544.1	356.5	218.9	168.9	143.8	112.6	87.6	68.8	43.8	25.0	25.0
72.5°	481.5	300.2	187.6	131.3	100.1	93.8	68.8	50.0	31.3	18.8	12.5
75°	394.0	237.6	150.1	100.1	68.8	68.8	50.0	31.3	12.5	0.0	0.0
77.5°	256.4	175.1	118.8	62.5	37.5	43.8	31.3	12.5	0.0	0.0	0.0
80°	168.9	131.3	81.3	31.3	18.8	18.8	6.3	0.0	0.0	0.0	0.0
82.5°	118.8	87.6	50.0	12.5	6.3	6.3	0.0	0.0	0.0	0.0	0.0
85°	75.0	37.5	18.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	31.3	12.5	6.3	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

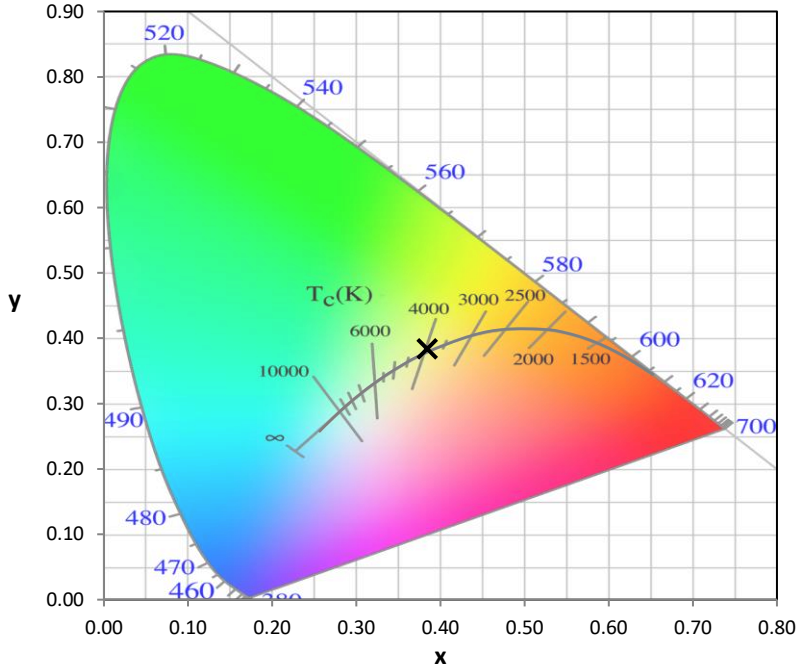
Stabilization Time: 34M
 Operation Time: 1H 34M
 Sphere Temperature (°C): 25.2

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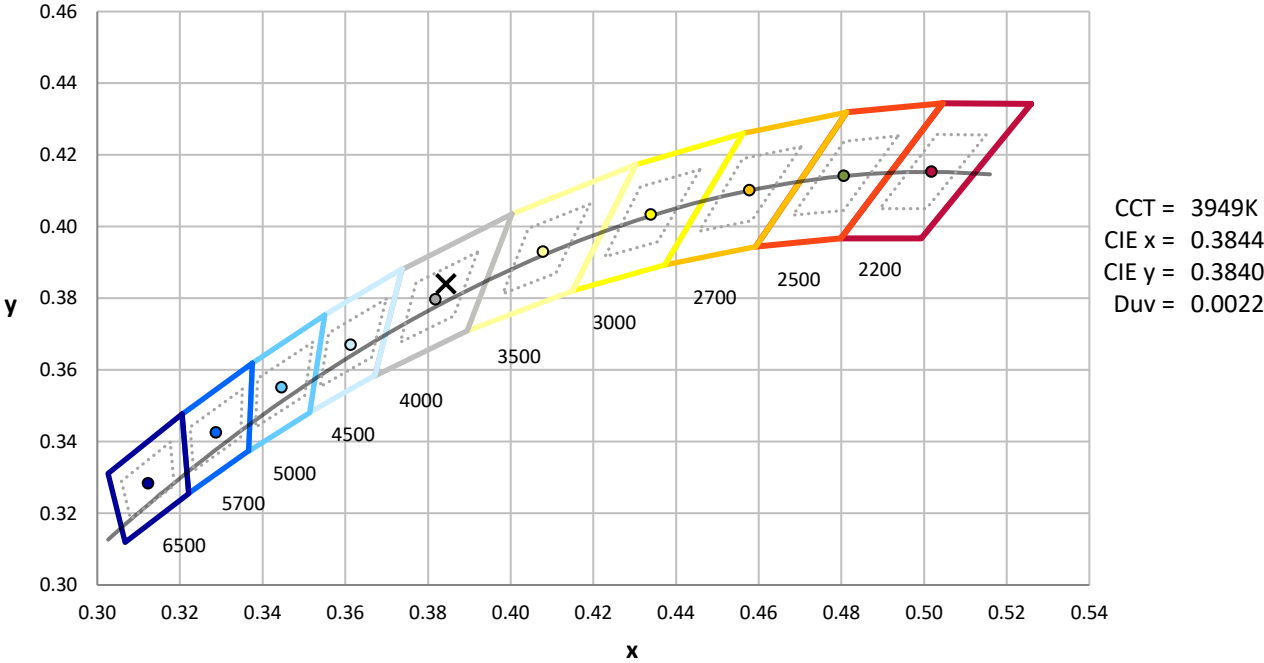
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	6/18/2024	12/18/2024
Power Meter	INXT2011004	2/8/2024	2/8/2025
AC Power Source	IN0063	10/24/2023	10/24/2024
DC Power Source	IN0208	10/24/2023	10/24/2024
Sphere Thermometer	IN0085	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 [^] /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

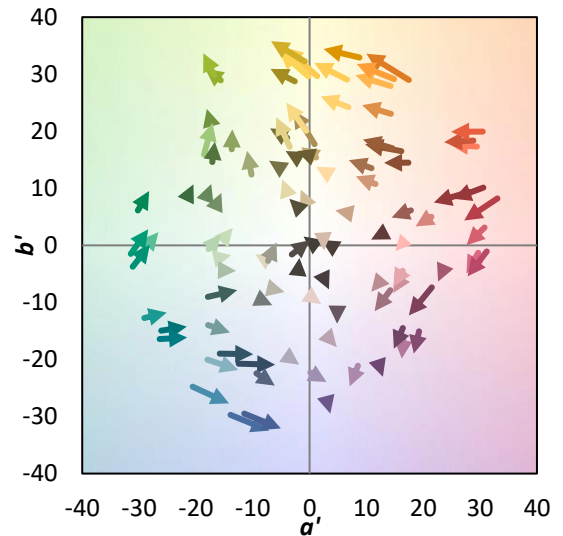
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	139	NR	620	607	NR	750	15	NR	880	0	NR
365	0	NR	495	198	NR	625	554	NR	755	13	NR	885	0	NR
370	0	NR	500	267	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)