

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: P1455944

Luminaire Tested: GLAN-SB3B-750-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455944
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB3B-750-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 3xLight Square
PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (78) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 17292 lumens
Efficiency: N/A
Efficacy: 158.4 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G3

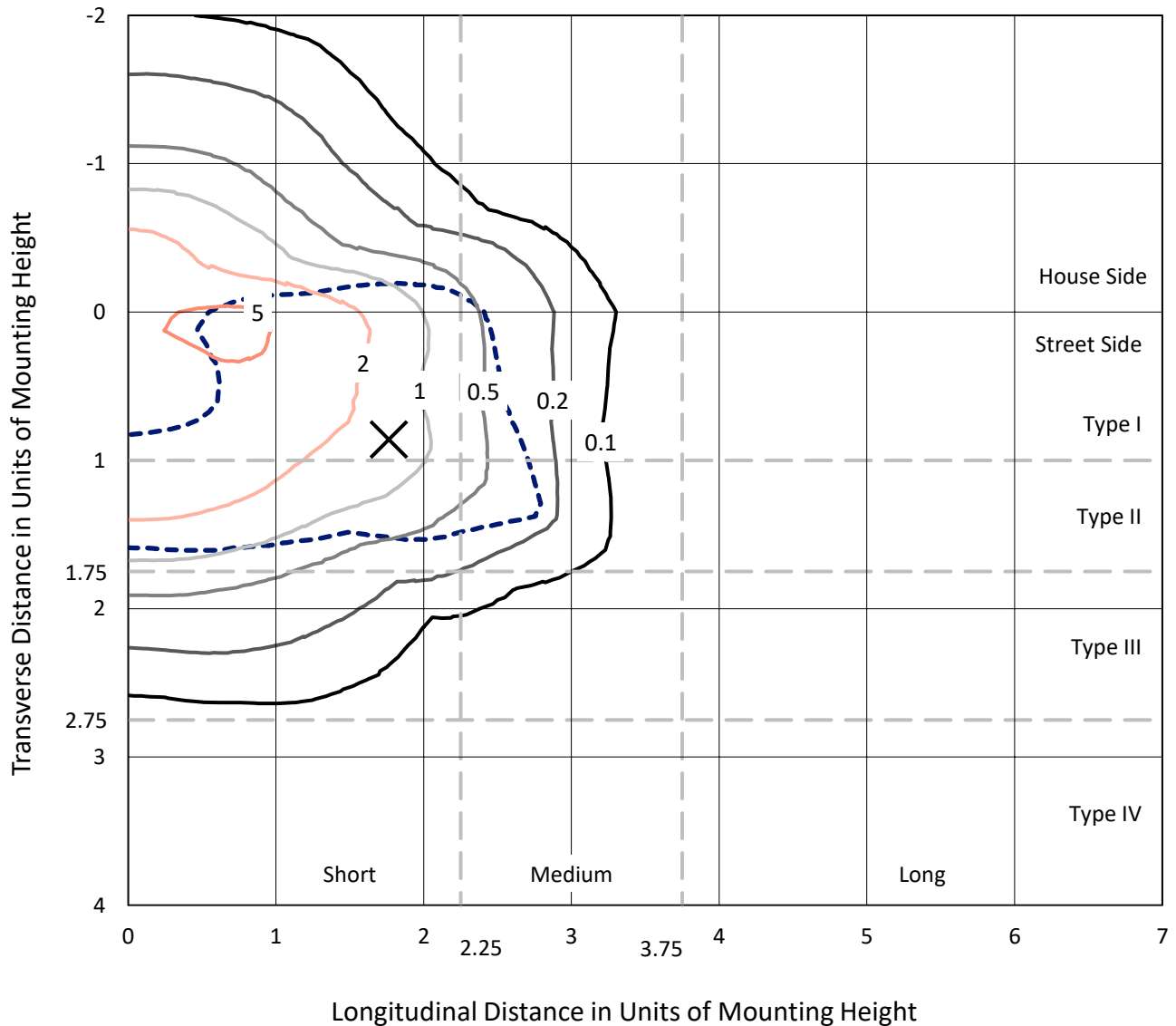
Input Watts (W): 109.2
Input Voltage (V): 120
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1455944

CATALOG NUMBER: GLAN-SB3B-750-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

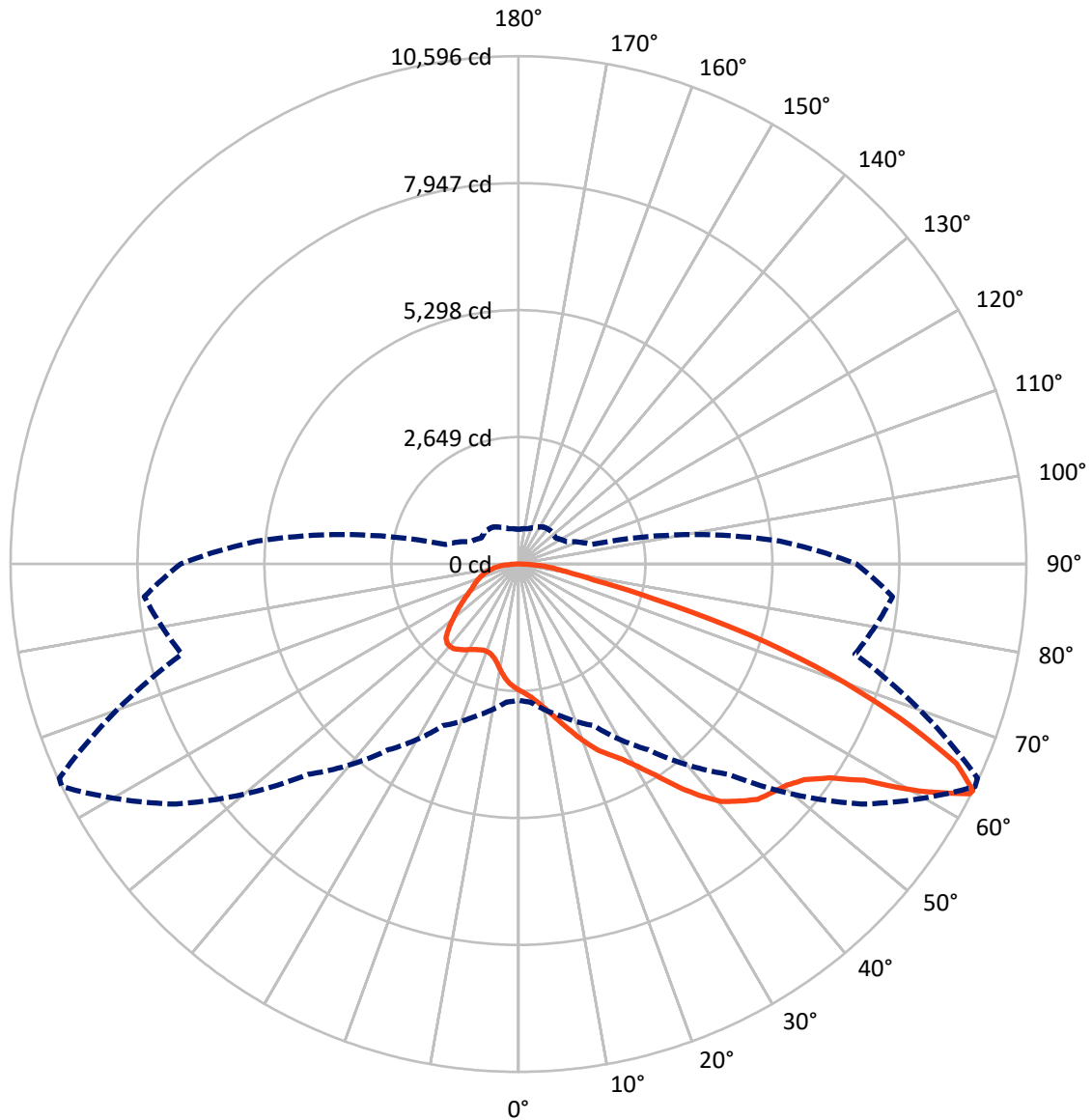


Based on 25 foot mounting height. Maximum calculated value = 6.5 fc
 Type II - Short - N/A

REPORT NUMBER: P1455944

CATALOG NUMBER: GLAN-SB3B-750-U-T2LG

Luminous Intensity Polar Plot



— Vertical Plane Through 64-Deg Lateral - - - Horizontal Cone Through 63-Deg Vertical

REPORT NUMBER: P1455944

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	4645.9	0.0	4645.9
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	12646.1	0.0	12646.1
	% Fixture	73.1	0.0	73.1
Total	Lumens	17292.0	0.0	17292.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	241.8	1.4
10°-20°	744.3	4.3
20°-30°	1361.1	7.9
30°-40°	2341.3	13.5
40°-50°	3452.9	20.0
50°-60°	4138.5	23.9
60°-70°	3321.5	19.2
70°-80°	1334.7	7.7
80°-90°	355.9	2.1
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°	17292.0	100.0
0°-180°	17292.0	100.0



REPORT NUMBER: P1455944

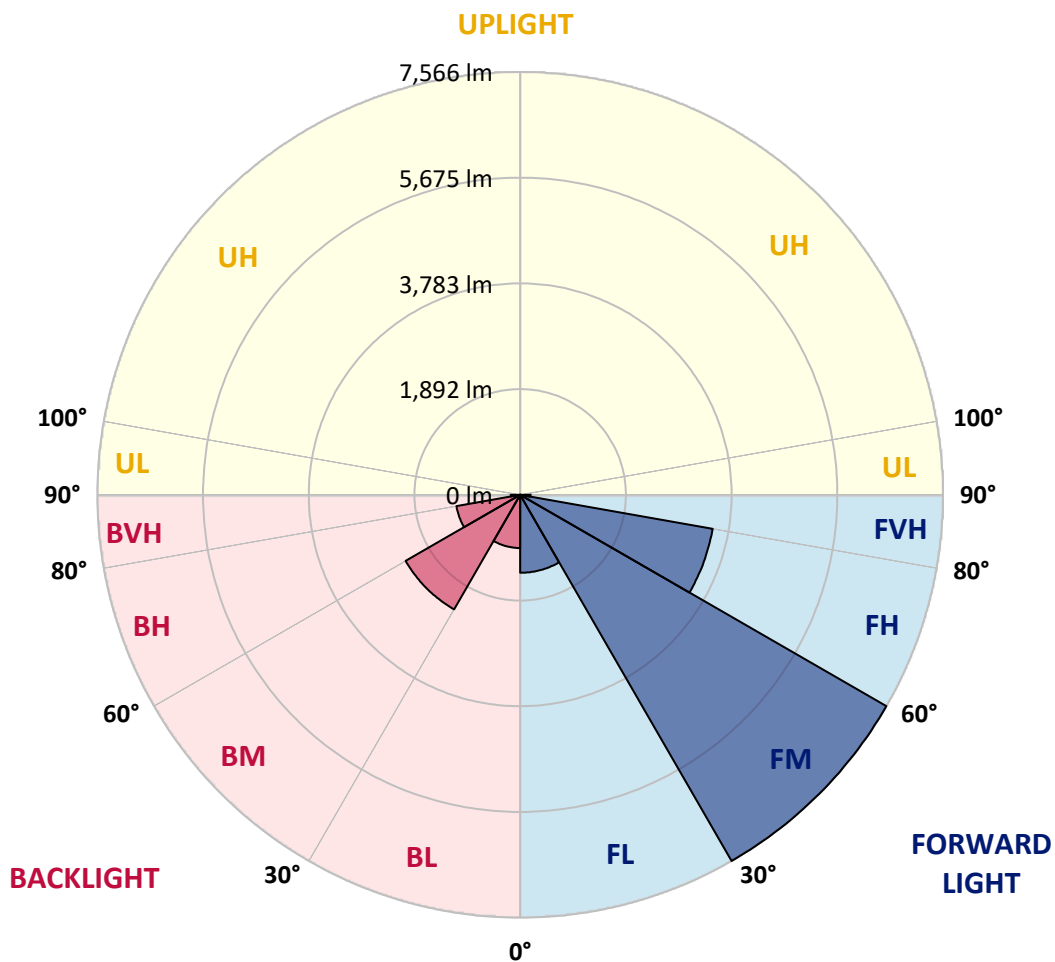
CATALOG NUMBER: GLAN-SB3B-750-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	1395.1	8.1			
FM (30°-60°)	7566.2	43.8			
FH (60°-80°)	3497.8	20.2			G2/5000
FVH (80°-90°)	187.0	1.1			G2/225
BL (0°-30°)	952.1	5.5	B2/1000		
BM (30°-60°)	2366.5	13.7	B2/2500		
BH (60°-80°)	1158.4	6.7	B3/2500		G3/2500
BVH (80°-90°)	168.9	1.0			G2/225
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type II Short





REPORT NUMBER: P1455944

CATALOG NUMBER: GLAN-SB3B-750-U-T2LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4
2.5°	2742.1	2746.0	2734.4	2730.5	2738.2	2722.7	2718.8	2703.3	2695.5	2680.0	2660.6
5°	2819.8	2823.7	2815.9	2815.9	2823.7	2812.0	2808.2	2792.6	2784.9	2769.3	2730.5
7.5°	2815.9	2819.8	2827.6	2858.6	2897.5	2913.0	2924.7	2913.0	2909.1	2885.8	2847.0
10°	2753.8	2757.7	2777.1	2823.7	2920.8	2990.7	3064.5	3064.5	3072.3	3052.8	2982.9
12.5°	2668.3	2672.2	2718.8	2792.6	2920.8	3041.2	3192.7	3254.8	3250.9	3239.3	3157.7
15°	2462.5	2462.5	2532.4	2672.2	2878.1	3076.2	3301.4	3468.4	3472.3	3484.0	3386.9
17.5°	2287.7	2291.6	2349.8	2474.1	2742.1	3056.7	3417.9	3705.4	3717.0	3783.0	3643.2
20°	2303.2	2303.2	2322.7	2377.0	2594.5	2979.1	3484.0	3957.8	3996.7	4152.0	3977.2
22.5°	2423.6	2423.6	2439.2	2435.3	2567.3	2928.6	3526.7	4210.3	4280.2	4602.6	4377.3
25°	2645.0	2641.1	2625.6	2602.3	2680.0	2982.9	3623.8	4404.5	4540.4	5099.7	4839.5
27.5°	2916.9	2909.1	2885.8	2847.0	2901.4	3146.1	3790.8	4610.3	4757.9	5643.5	5328.9
30°	3254.8	3231.5	3208.2	3157.7	3216.0	3414.1	4039.4	4901.6	5041.5	6261.1	5919.3
32.5°	3654.9	3682.1	3604.4	3534.5	3596.6	3779.2	4408.4	5247.3	5398.8	6905.8	6532.9
35°	4253.0	4334.6	4311.3	3957.8	4016.1	4218.1	4839.5	5694.0	5829.9	7492.3	7162.2
37.5°	4843.4	4824.0	4843.4	4548.2	4455.0	4699.7	5301.7	6121.2	6253.3	7970.0	7717.6
40°	5317.2	5375.5	5375.5	5134.7	5014.3	5177.4	5721.2	6513.5	6641.7	8234.1	8117.6
42.5°	5833.8	5841.6	5826.0	5616.3	5569.7	5612.4	6090.2	6762.1	6867.0	8370.1	8389.5
45°	6416.4	6412.5	6346.5	6171.7	6101.8	6063.0	6319.3	7002.9	7107.8	8432.2	8537.1
47.5°	6898.0	6917.5	6921.3	6734.9	6618.4	6451.4	6517.4	7123.3	7243.7	8362.3	8568.2
50°	6925.2	6956.3	7103.9	7158.3	7135.0	6867.0	6700.0	7251.5	7371.9	8377.9	8680.8
52.5°	6754.3	6785.4	6975.7	7201.0	7472.9	7344.7	6987.4	7472.9	7597.2	8529.3	8937.2
55°	6296.0	6346.5	6630.0	6944.6	7430.2	7612.7	7496.2	7872.9	7989.5	8649.7	9236.2
57.5°	5480.4	5542.5	5934.8	6435.8	7100.0	7550.6	8234.1	8513.8	8610.9	8735.2	9240.1
60°	4097.7	4148.1	4761.8	5437.6	6435.8	7162.2	8673.0	9613.0	9667.4	8273.0	8715.8
62.5°	3017.9	3068.4	3480.1	3965.6	5057.0	6447.5	8758.5	10564.6	10572.3	7437.9	7993.3
63°	2843.1	2893.6	3266.5	3720.9	4730.8	6206.7	8731.3	10595.6	10568.5	7267.0	7834.1
65°	2213.9	2303.2	2691.6	3037.3	3546.1	4940.5	8381.7	10044.1	10082.9	6762.1	7034.0
67.5°	1507.0	1573.0	2066.3	2466.4	2680.0	3146.1	6874.7	8595.4	8657.5	6237.8	5612.4
70°	1165.2	1196.3	1483.7	1953.7	2167.3	2000.3	4482.2	6921.3	6921.3	4870.6	3977.2
72.5°	912.7	924.4	1118.6	1526.4	1743.9	1538.1	2497.4	5033.7	4847.3	2889.7	2652.8
75°	652.5	668.1	842.8	1138.0	1390.5	1211.8	1596.3	2932.4	2819.8	1662.4	1771.1
77.5°	516.6	524.3	629.2	839.0	1126.4	924.4	1215.7	1600.2	1584.7	1169.1	1138.0
80°	407.8	423.4	493.3	602.0	870.0	722.4	905.0	1056.5	1025.4	804.0	730.2
82.5°	291.3	318.5	380.6	458.3	644.7	516.6	594.3	745.7	745.7	605.9	481.6
85°	178.7	202.0	225.3	283.5	458.3	334.0	314.6	481.6	493.3	454.4	310.7
87.5°	85.4	93.2	108.8	120.4	167.0	151.5	124.3	182.5	186.4	202.0	128.2
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: P1455944

CATALOG NUMBER: GLAN-SB3B-750-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4	2633.4
2.5°	2656.7	2648.9	2610.1	2571.2	2528.5	2489.7	2450.8	2419.8	2384.8	2392.6	2396.4
5°	2707.2	2687.8	2602.3	2501.3	2369.3	2245.0	2124.6	2039.1	1984.7	1969.2	1938.1
7.5°	2815.9	2769.3	2614.0	2400.3	2155.6	1961.4	1848.8	1798.3	1782.8	1786.7	1778.9
10°	2940.2	2870.3	2629.5	2279.9	1969.2	1837.1	1821.6	1852.7	1868.2	1883.8	1887.6
12.5°	3103.3	2990.7	2621.7	2147.9	1879.9	1856.6	1914.8	1973.1	2008.0	2031.3	2027.5
15°	3293.7	3142.2	2598.4	2039.1	1868.2	1930.4	2004.2	2070.2	2112.9	2136.2	2124.6
17.5°	3522.8	3320.8	2571.2	1969.2	1903.2	1977.0	2054.7	2120.7	2167.3	2182.8	2171.2
20°	3806.4	3522.8	2524.6	1938.1	1930.4	1996.4	2066.3	2128.4	2167.3	2182.8	2167.3
22.5°	4140.4	3763.6	2485.8	1938.1	1942.0	1996.4	2046.9	2093.5	2128.4	2140.1	2120.7
25°	4567.6	4043.3	2470.2	1969.2	1945.9	1977.0	2004.2	2031.3	2050.8	2058.5	2050.8
27.5°	5002.6	4365.7	2478.0	2008.0	1942.0	1949.8	1949.8	1953.7	1957.6	1961.4	1957.6
30°	5503.7	4691.9	2509.1	2058.5	1949.8	1910.9	1899.3	1876.0	1856.6	1841.0	1825.5
32.5°	5989.2	5002.6	2563.5	2132.3	1942.0	1868.2	1844.9	1786.7	1732.3	1685.7	1685.7
35°	6513.5	5325.0	2660.6	2186.7	1934.2	1829.4	1763.4	1697.3	1639.1	1573.0	1573.0
37.5°	6964.1	5600.8	2738.2	2248.9	1926.5	1782.8	1677.9	1604.1	1542.0	1475.9	1468.2
40°	7278.7	5760.0	2784.9	2272.2	1899.3	1720.6	1596.3	1503.1	1413.8	1324.5	1320.6
42.5°	7430.2	5752.3	2757.7	2264.4	1848.8	1642.9	1526.4	1402.1	1281.7	1200.2	1192.4
45°	7511.7	5701.8	2652.8	2198.4	1767.2	1561.4	1437.1	1305.0	1184.6	1110.8	1095.3
47.5°	7496.2	5577.5	2509.1	2035.2	1658.5	1472.0	1347.8	1211.8	1114.7	1072.0	1072.0
50°	7538.9	5480.4	2346.0	1848.8	1510.9	1367.2	1266.2	1141.9	1083.6	1029.3	1009.8
52.5°	7729.2	5561.9	2206.1	1674.0	1371.1	1266.2	1196.3	1091.4	1017.6	982.7	971.0
55°	7981.7	5736.7	2074.1	1518.7	1235.1	1176.9	1141.9	1044.8	959.4	924.4	905.0
57.5°	8028.3	5857.1	1945.9	1367.2	1122.5	1106.9	1095.3	963.2	893.3	866.1	850.6
60°	7705.9	5767.8	1778.9	1231.2	1033.2	1040.9	1009.8	912.7	831.2	804.0	788.5
62.5°	7158.3	5534.7	1611.9	1114.7	963.2	978.8	947.7	850.6	769.0	741.9	734.1
63°	7049.5	5472.6	1573.0	1103.1	947.7	967.1	939.9	842.8	761.3	734.1	722.4
65°	6400.9	5099.7	1437.1	1040.9	897.2	897.2	901.1	804.0	734.1	722.4	714.7
67.5°	5220.1	4256.9	1289.5	967.1	842.8	854.5	873.9	819.5	792.3	784.6	776.8
70°	3946.2	3204.3	1161.3	897.2	784.6	823.4	955.5	932.2	831.2	761.3	745.7
72.5°	2796.5	2182.8	1048.7	827.3	714.7	811.8	990.4	889.4	749.6	668.1	652.5
75°	1872.1	1406.0	936.1	753.5	637.0	749.6	936.1	811.8	652.5	633.1	609.8
77.5°	1176.9	1002.1	823.4	668.1	551.5	668.1	850.6	722.4	563.2	571.0	536.0
80°	718.5	714.7	691.4	567.1	442.8	532.1	714.7	609.8	450.5	450.5	400.1
82.5°	427.2	516.6	586.5	470.0	322.4	380.6	516.6	458.3	376.8	365.1	341.8
85°	287.4	349.6	466.1	361.2	205.9	233.0	357.3	384.5	345.7	303.0	283.5
87.5°	104.9	139.8	213.6	147.6	89.3	139.8	268.0	279.7	209.7	163.1	147.6
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: SP1-2407-184-6

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-750-U-5WQ

Data in this report applies to families of products including GSS-SB1A-750-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-6
 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-750-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 5000K CCT 26 LEDS

Spectral Parameters

CCT (K): 4896
 CIE u': 0.2101
 CIE v': 0.4901
 Duv: 0.0035
 CIE x: 0.3489
 CIE y: 0.3618
 CIE z: 0.2893
 Peak Wavelength (nm): 443
 Dominant Wavelength (nm): 570
 Purity: 13.25435
 Rf: 70.7
 Rg: 96.8

CRI (Ra):	70.2		
R1:	68.1	R9:	-35.1
R2:	73.9	R10:	39.3
R3:	79.4	R11:	71.1
R4:	72.1	R12:	43.8
R5:	69.2	R13:	68.1
R6:	65.7	R14:	88.4
R7:	78.1	R15:	59.7
R8:	55.3		



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-6

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

REPORT NUMBER: SP1-2407-184-6

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 5000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-6

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.7

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	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

REPORT NUMBER: SP1-2407-184-6

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.37

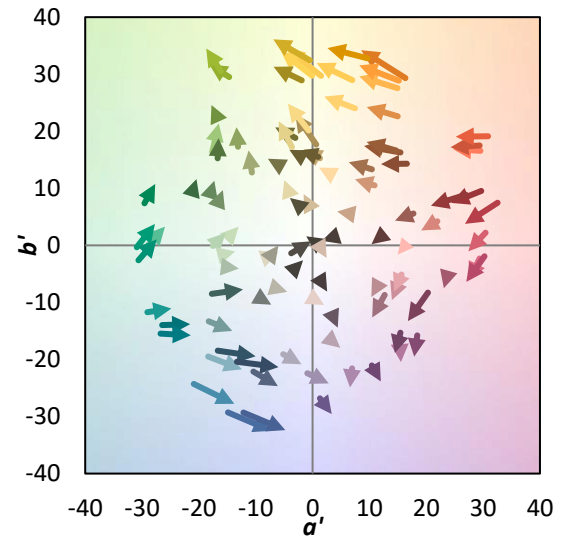
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	118	NR	620	401	NR	750	12	NR	880	0	NR
365	0	NR	495	168	NR	625	365	NR	755	10	NR	885	0	NR
370	0	NR	500	230	NR	630	331	NR	760	9	NR	890	0	NR
375	0	NR	505	299	NR	635	298	NR	765	8	NR	895	0	NR
380	0	NR	510	362	NR	640	266	NR	770	6	NR	900	0	NR
385	2	NR	515	418	NR	645	236	NR	775	6	NR	905	0	NR
390	4	NR	520	461	NR	650	209	NR	780	5	NR	910	0	NR
395	6	NR	525	491	NR	655	184	NR	785	4	NR	915	0	NR
400	9	NR	530	514	NR	660	160	NR	790	4	NR	920	0	NR
405	14	NR	535	530	NR	665	140	NR	795	3	NR	925	0	NR
410	27	NR	540	539	NR	670	122	NR	800	3	NR	930	0	NR
415	55	NR	545	549	NR	675	106	NR	805	2	NR	935	0	NR
420	115	NR	550	557	NR	680	92	NR	810	2	NR	940	0	NR
425	226	NR	555	565	NR	685	79	NR	815	2	NR	945	0	NR
430	395	NR	560	572	NR	690	68	NR	820	2	NR	950	0	NR
435	648	NR	565	580	NR	695	59	NR	825	1	NR	955	0	NR
440	937	NR	570	586	NR	700	51	NR	830	1	NR	960	0	NR
445	953	NR	575	588	NR	705	44	NR	835	1	NR	965	0	NR
450	591	NR	580	588	NR	710	38	NR	840	1	NR	970	0	NR
455	334	NR	585	580	NR	715	32	NR	845	1	NR	975	0	NR
460	221	NR	590	568	NR	720	28	NR	850	1	NR	980	0	NR
465	140	NR	595	550	NR	725	24	NR	855	1	NR	985	0	NR
470	93	NR	600	527	NR	730	21	NR	860	1	NR	990	0	NR
475	79	NR	605	499	NR	735	18	NR	865	0	NR	995	0	NR
480	76	NR	610	469	NR	740	15	NR	870	0	NR	1000	0	NR
485	87	NR	615	435	NR	745	13	NR	875	0	NR			

Summary

$R_f = 70.7$
 $R_g = 96.8$
 $CIE R_a = 70.2$
 $R_g = -35.1$



Color Vector Graphics



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

CES01 = 85	CES26 = 53	CES51 = 87	CES76 = 42
CES02 = 59	CES27 = 78	CES52 = 88	CES77 = 64
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 45
CES04 = 69	CES29 = 48	CES54 = 80	CES79 = 74
CES05 = 46	CES30 = 56	CES55 = 79	CES80 = 71
CES06 = 50	CES31 = 54	CES56 = 68	CES81 = 72
CES07 = 39	CES32 = 50	CES57 = 65	CES82 = 88
CES08 = 38	CES33 = 60	CES58 = 67	CES83 = 82
CES09 = 29	CES34 = 62	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 79	CES60 = 91	CES85 = 84
CES11 = 56	CES36 = 90	CES61 = 87	CES86 = 74
CES12 = 61	CES37 = 72	CES62 = 79	CES87 = 75
CES13 = 41	CES38 = 66	CES63 = 72	CES88 = 76
CES14 = 74	CES39 = 91	CES64 = 70	CES89 = 74
CES15 = 70	CES40 = 83	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 83	CES66 = 64	CES91 = 92
CES17 = 49	CES42 = 70	CES67 = 62	CES92 = 67
CES18 = 55	CES43 = 68	CES68 = 69	CES93 = 81
CES19 = 71	CES44 = 98	CES69 = 80	CES94 = 56
CES20 = 64	CES45 = 78	CES70 = 56	CES95 = 71
CES21 = 85	CES46 = 77	CES71 = 53	CES96 = 77
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 46	CES98 = 71
CES24 = 90	CES49 = 76	CES74 = 94	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)