

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: P1455883

Luminaire Tested: GLAN-SB6A-730-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455883
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6A-730-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 6xLight Square
PACKAGE 70CRI 3000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (156) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 26310 lumens
Efficiency: N/A
Efficacy: 153.9 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G3

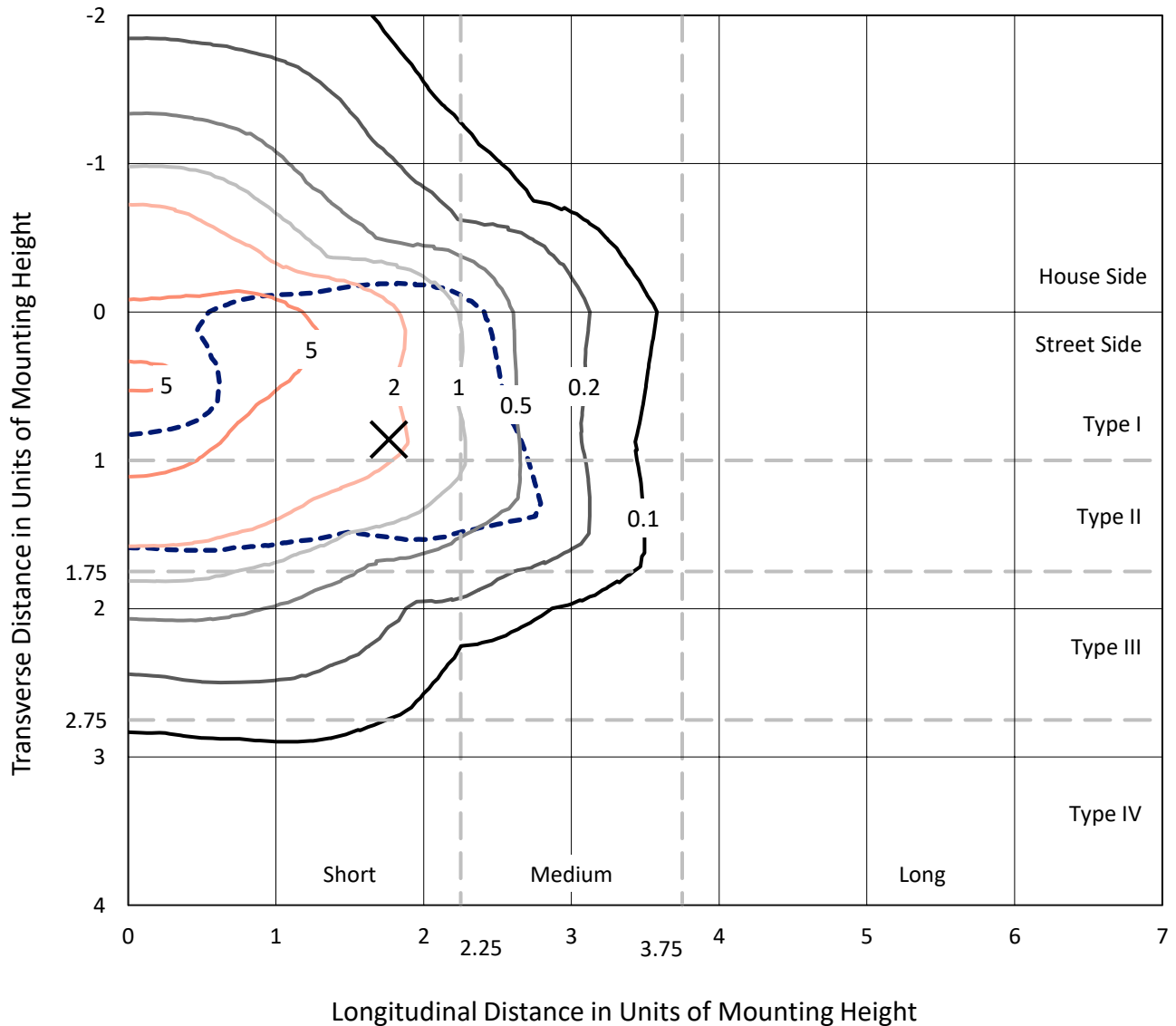
Input Watts (W): 170.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1455883

CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

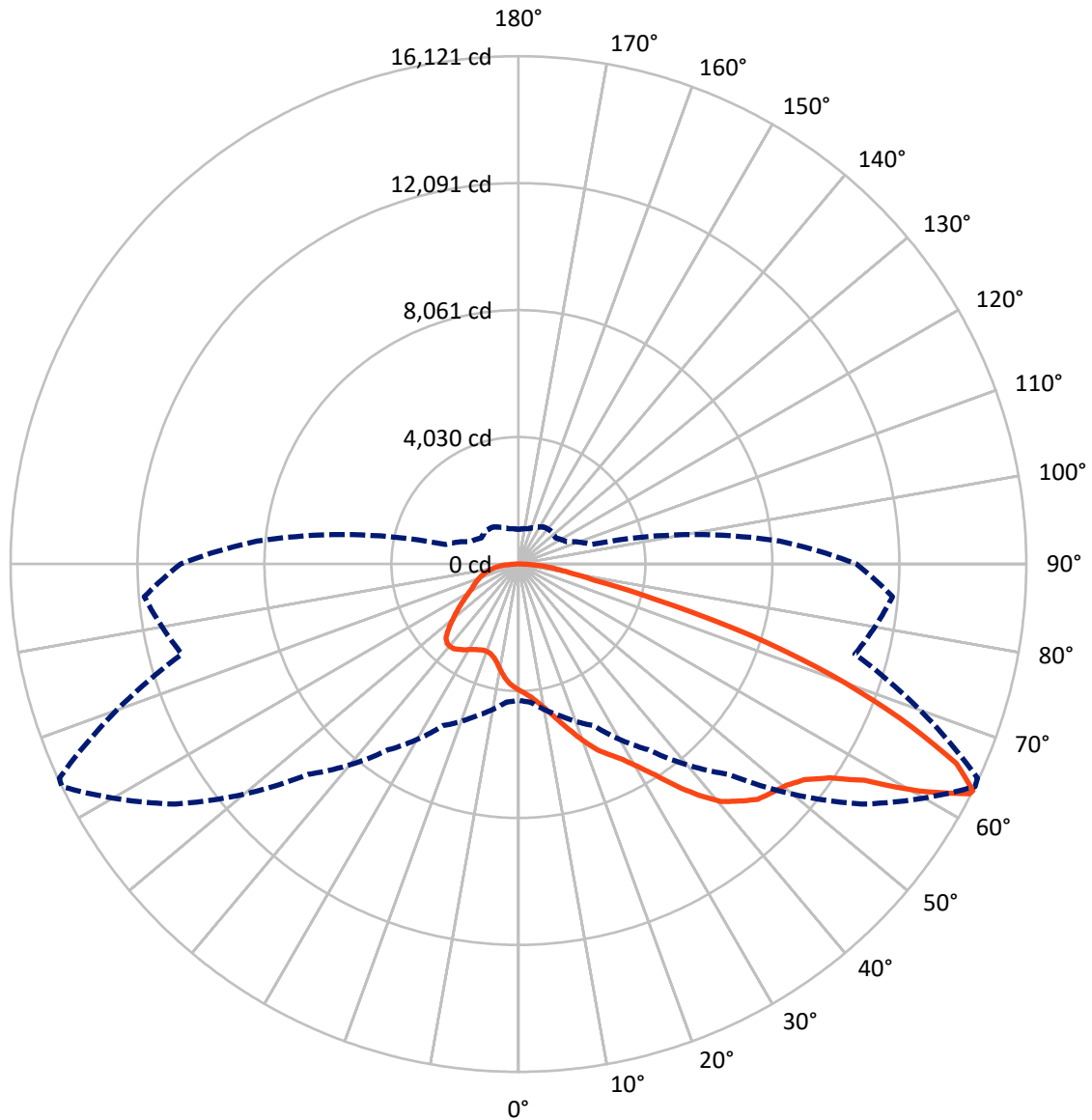


Based on 25 foot mounting height. Maximum calculated value = 9.9 fc
 Type II - Short - N/A

REPORT NUMBER: P1455883

CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1455883

CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7068.8	0.0	7068.8
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	19241.2	0.0	19241.2
	% Fixture	73.1	0.0	73.1
Total	Lumens	26310.0	0.0	26310.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	367.9	1.4
10°-20°	1132.5	4.3
20°-30°	2071.0	7.9
30°-40°	3562.4	13.5
40°-50°	5253.6	20.0
50°-60°	6296.7	23.9
60°-70°	5053.7	19.2
70°-80°	2030.7	7.7
80°-90°	541.5	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°	26310.0	100.0
0°-180°	26310.0	100.0



REPORT NUMBER: P1455883

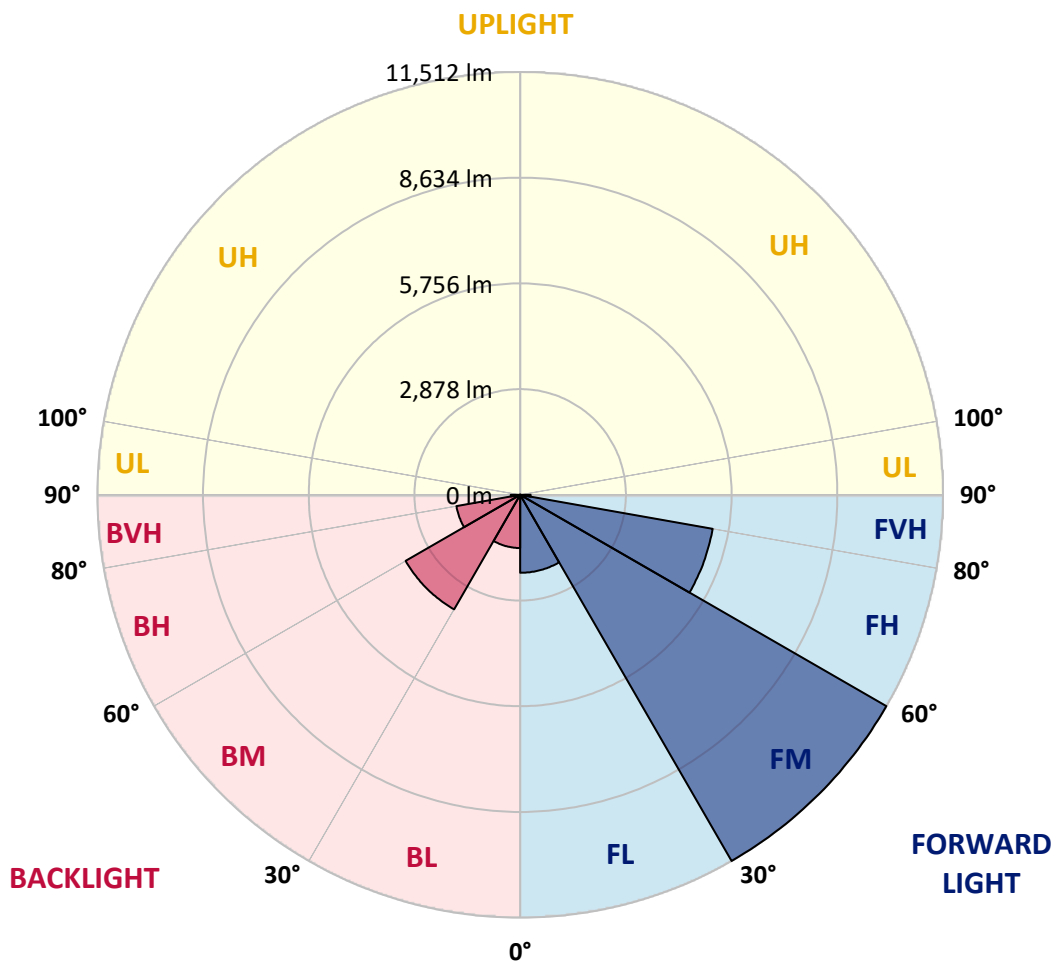
CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	2122.7	8.1			
FM (30°-60°)	11512.0	43.8			
FH (60°-80°)	5322.0	20.2			G3/7500
FVH (80°-90°)	284.5	1.1			G3/500
BL (0°-30°)	1448.6	5.5	B3/2500		
BM (30°-60°)	3600.7	13.7	B3/5000		
BH (60°-80°)	1762.5	6.7	B3/2500		G3/2500
BVH (80°-90°)	257.0	1.0			G3/500
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: P1455883

CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7
2.5°	4172.2	4178.1	4160.4	4154.5	4166.3	4142.6	4136.7	4113.1	4101.3	4077.6	4048.1
5°	4290.4	4296.3	4284.5	4284.5	4296.3	4278.6	4272.6	4249.0	4237.2	4213.5	4154.5
7.5°	4284.5	4290.4	4302.2	4349.5	4408.6	4432.2	4449.9	4432.2	4426.3	4390.8	4331.7
10°	4189.9	4195.8	4225.4	4296.3	4444.0	4550.4	4662.7	4662.7	4674.5	4644.9	4538.6
12.5°	4059.9	4065.8	4136.7	4249.0	4444.0	4627.2	4857.7	4952.2	4946.3	4928.6	4804.5
15°	3746.7	3746.7	3853.1	4065.8	4379.0	4680.4	5023.2	5277.3	5283.2	5300.9	5153.2
17.5°	3480.8	3486.7	3575.3	3764.4	4172.2	4650.9	5200.5	5637.8	5655.5	5756.0	5543.2
20°	3504.4	3504.4	3533.9	3616.7	3947.6	4532.7	5300.9	6021.9	6081.0	6317.4	6051.4
22.5°	3687.6	3687.6	3711.2	3705.3	3906.2	4455.8	5365.9	6406.0	6512.4	7002.9	6660.1
25°	4024.4	4018.5	3994.9	3959.4	4077.6	4538.6	5513.7	6701.5	6908.3	7759.3	7363.4
27.5°	4438.1	4426.3	4390.8	4331.7	4414.5	4786.8	5767.8	7014.7	7239.3	8586.7	8108.0
30°	4952.2	4916.8	4881.3	4804.5	4893.2	5194.5	6146.0	7457.9	7670.7	9526.3	9006.2
32.5°	5560.9	5602.3	5484.1	5377.7	5472.3	5750.0	6707.4	7983.9	8214.4	10507.3	9940.0
35°	6471.0	6595.1	6559.7	6021.9	6110.5	6417.8	7363.4	8663.5	8870.3	11399.6	10897.3
37.5°	7369.3	7339.7	7369.3	6920.1	6778.3	7150.6	8066.6	9313.5	9514.5	12126.5	11742.4
40°	8090.2	8178.9	8178.9	7812.5	7629.3	7877.5	8704.8	9910.4	10105.4	12528.4	12351.1
42.5°	8876.2	8888.0	8864.4	8545.3	8474.4	8539.4	9266.3	10288.6	10448.2	12735.2	12764.7
45°	9762.7	9756.8	9656.3	9390.4	9284.0	9224.9	9614.9	10655.0	10814.6	12829.8	12989.3
47.5°	10495.5	10525.0	10530.9	10247.3	10070.0	9815.9	9916.3	10838.2	11021.4	12723.4	13036.6
50°	10536.8	10584.1	10808.7	10891.4	10855.9	10448.2	10194.1	11033.2	11216.4	12747.0	13208.0
52.5°	10276.8	10324.1	10613.6	10956.4	11370.1	11175.1	10631.4	11370.1	11559.2	12977.5	13598.0
55°	9579.5	9656.3	10087.7	10566.4	11305.1	11582.8	11405.5	11978.8	12156.1	13160.7	14053.0
57.5°	8338.5	8433.0	9029.9	9792.2	10802.8	11488.3	12528.4	12953.9	13101.6	13290.7	14058.9
60°	6234.6	6311.5	7245.2	8273.4	9792.2	10897.3	13196.1	14626.3	14709.0	12587.5	13261.2
62.5°	4591.8	4668.6	5295.0	6033.7	7694.3	9809.9	13326.2	16074.1	16085.9	11316.9	12162.0
63°	4325.8	4402.7	4970.0	5661.4	7197.9	9443.5	13284.8	16121.4	16080.0	11056.9	11919.7
65°	3368.5	3504.4	4095.4	4621.3	5395.5	7517.0	12752.9	15282.2	15341.3	10288.6	10702.3
67.5°	2292.9	2393.4	3143.9	3752.6	4077.6	4786.8	10460.0	13078.0	13172.5	9490.8	8539.4
70°	1772.9	1820.2	2257.5	2972.5	3297.6	3043.4	6819.7	10530.9	10530.9	7410.6	6051.4
72.5°	1388.8	1406.5	1702.0	2322.5	2653.4	2340.2	3799.9	7658.8	7375.2	4396.7	4036.3
75°	992.8	1016.5	1282.4	1731.5	2115.6	1843.8	2428.8	4461.8	4290.4	2529.3	2694.8
77.5°	786.0	797.8	957.4	1276.5	1713.8	1406.5	1849.7	2434.8	2411.1	1778.8	1731.5
80°	620.5	644.1	750.5	916.0	1323.8	1099.2	1376.9	1607.4	1560.1	1223.3	1111.0
82.5°	443.2	484.6	579.1	697.3	981.0	786.0	904.2	1134.6	1134.6	921.9	732.8
85°	271.8	307.3	342.8	431.4	697.3	508.2	478.7	732.8	750.5	691.4	472.8
87.5°	130.0	141.8	165.5	183.2	254.1	230.5	189.1	277.8	283.7	307.3	195.0
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: P1455883

CATALOG NUMBER: GLAN-SB6A-730-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7	4006.7
2.5°	4042.2	4030.4	3971.3	3912.2	3847.2	3788.1	3729.0	3681.7	3628.5	3640.3	3646.2
5°	4119.0	4089.4	3959.4	3805.8	3604.9	3415.8	3232.6	3102.5	3019.8	2996.2	2948.9
7.5°	4284.5	4213.5	3977.2	3652.1	3279.8	2984.4	2813.0	2736.1	2712.5	2718.4	2706.6
10°	4473.6	4367.2	4000.8	3468.9	2996.2	2795.2	2771.6	2818.9	2842.5	2866.2	2872.1
12.5°	4721.8	4550.4	3989.0	3268.0	2860.2	2824.8	2913.4	3002.1	3055.3	3090.7	3084.8
15°	5011.3	4780.9	3953.5	3102.5	2842.5	2937.1	3049.4	3149.8	3214.8	3250.3	3232.6
17.5°	5360.0	5052.7	3912.2	2996.2	2895.7	3008.0	3126.2	3226.6	3297.6	3321.2	3303.5
20°	5791.4	5360.0	3841.2	2948.9	2937.1	3037.5	3143.9	3238.5	3297.6	3321.2	3297.6
22.5°	6299.6	5726.4	3782.1	2948.9	2954.8	3037.5	3114.4	3185.3	3238.5	3256.2	3226.6
25°	6949.7	6151.9	3758.5	2996.2	2960.7	3008.0	3049.4	3090.7	3120.3	3132.1	3120.3
27.5°	7611.6	6642.4	3770.3	3055.3	2954.8	2966.6	2966.6	2972.5	2978.4	2984.4	2978.4
30°	8373.9	7138.8	3817.6	3132.1	2966.6	2907.5	2889.8	2854.3	2824.8	2801.2	2777.5
32.5°	9112.6	7611.6	3900.3	3244.4	2954.8	2842.5	2807.1	2718.4	2635.7	2564.8	2564.8
35°	9910.4	8102.1	4048.1	3327.1	2943.0	2783.4	2683.0	2582.5	2493.9	2393.4	2393.4
37.5°	10595.9	8521.6	4166.3	3421.7	2931.2	2712.5	2552.9	2440.7	2346.1	2245.6	2233.8
40°	11074.6	8763.9	4237.2	3457.1	2889.8	2618.0	2428.8	2287.0	2151.1	2015.2	2009.3
42.5°	11305.1	8752.1	4195.8	3445.3	2813.0	2499.8	2322.5	2133.4	1950.2	1826.1	1814.2
45°	11429.2	8675.3	4036.3	3344.8	2688.9	2375.7	2186.6	1985.6	1802.4	1690.1	1666.5
47.5°	11405.5	8486.2	3817.6	3096.6	2523.4	2239.7	2050.6	1843.8	1696.1	1631.1	1631.1
50°	11470.5	8338.5	3569.4	2813.0	2298.8	2080.2	1926.5	1737.4	1648.8	1566.0	1536.5
52.5°	11760.1	8462.6	3356.7	2547.0	2086.1	1926.5	1820.2	1660.6	1548.3	1495.1	1477.4
55°	12144.2	8728.5	3155.7	2310.7	1879.3	1790.6	1737.4	1589.7	1459.7	1406.5	1376.9
57.5°	12215.2	8911.7	2960.7	2080.2	1707.9	1684.2	1666.5	1465.6	1359.2	1317.8	1294.2
60°	11724.7	8775.8	2706.6	1873.3	1572.0	1583.8	1536.5	1388.8	1264.7	1223.3	1199.6
62.5°	10891.4	8421.2	2452.5	1696.1	1465.6	1489.2	1441.9	1294.2	1170.1	1128.7	1116.9
63°	10725.9	8326.6	2393.4	1678.3	1441.9	1471.5	1430.1	1282.4	1158.3	1116.9	1099.2
65°	9739.0	7759.3	2186.6	1583.8	1365.1	1365.1	1371.0	1223.3	1116.9	1099.2	1087.4
67.5°	7942.5	6476.9	1962.0	1471.5	1282.4	1300.1	1329.7	1246.9	1205.6	1193.7	1181.9
70°	6004.2	4875.4	1767.0	1365.1	1193.7	1252.8	1453.8	1418.3	1264.7	1158.3	1134.6
72.5°	4254.9	3321.2	1595.6	1258.7	1087.4	1235.1	1506.9	1353.3	1140.6	1016.5	992.8
75°	2848.4	2139.3	1424.2	1146.5	969.2	1140.6	1424.2	1235.1	992.8	963.3	927.8
77.5°	1790.6	1524.7	1252.8	1016.5	839.2	1016.5	1294.2	1099.2	856.9	868.7	815.5
80°	1093.3	1087.4	1051.9	862.8	673.7	809.6	1087.4	927.8	685.5	685.5	608.7
82.5°	650.1	786.0	892.4	715.1	490.5	579.1	786.0	697.3	573.2	555.5	520.0
85°	437.3	531.9	709.2	549.6	313.2	354.6	543.7	585.1	526.0	460.9	431.4
87.5°	159.6	212.7	325.0	224.6	135.9	212.7	407.8	425.5	319.1	248.2	224.6
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: SP1-2407-184-4

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-730-U-5WQ

Data in this report applies to families of products including GSS-SB1A-730-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-4
 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-730-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 2985
 CIE u': 0.2504
 CIE v': 0.5243
 Duv: 0.0019
 CIE x: 0.4408
 CIE y: 0.4101
 CIE z: 0.1491
 Peak Wavelength (nm): 595
 Dominant Wavelength (nm): 582
 Purity: 55.41818
 Rf: 73.8
 Rg: 94.4

CRI (Ra):	70.8		
R1:	66.3	R9:	-43.2
R2:	80.6	R10:	57.6
R3:	94.5	R11:	64.8
R4:	68.2	R12:	53.5
R5:	66.5	R13:	68.7
R6:	74.7	R14:	97.0
R7:	76.2	R15:	56.4
R8:	39.6		



Test Conditions

Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-4

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: SP1-2407-184-4

CIE 1931 Chromaticity Diagram



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



CCT = 2985K
 CIE x = 0.4408
 CIE y = 0.4101
 Duv = 0.0019

Point lies inside the ANSI 3000K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-4

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-4

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.19

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-4

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.13

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	142	NR	620	803	NR	750	17	NR	880	0	NR
365	0	NR	495	189	NR	625	734	NR	755	15	NR	885	0	NR
370	0	NR	500	240	NR	630	670	NR	760	13	NR	890	0	NR
375	0	NR	505	290	NR	635	600	NR	765	11	NR	895	0	NR
380	0	NR	510	335	NR	640	535	NR	770	9	NR	900	0	NR
385	0	NR	515	375	NR	645	473	NR	775	8	NR	905	0	NR
390	1	NR	520	408	NR	650	415	NR	780	7	NR	910	0	NR
395	2	NR	525	434	NR	655	362	NR	785	6	NR	915	0	NR
400	4	NR	530	461	NR	660	313	NR	790	5	NR	920	0	NR
405	8	NR	535	486	NR	665	271	NR	795	4	NR	925	0	NR
410	16	NR	540	514	NR	670	231	NR	800	4	NR	930	0	NR
415	33	NR	545	549	NR	675	198	NR	805	3	NR	935	0	NR
420	69	NR	550	591	NR	680	169	NR	810	3	NR	940	0	NR
425	131	NR	555	640	NR	685	144	NR	815	2	NR	945	0	NR
430	227	NR	560	695	NR	690	123	NR	820	2	NR	950	0	NR
435	369	NR	565	757	NR	695	104	NR	825	2	NR	955	0	NR
440	517	NR	570	822	NR	700	88	NR	830	2	NR	960	0	NR
445	498	NR	575	882	NR	705	75	NR	835	1	NR	965	0	NR
450	315	NR	580	935	NR	710	63	NR	840	1	NR	970	0	NR
455	204	NR	585	972	NR	715	54	NR	845	1	NR	975	0	NR
460	145	NR	590	996	NR	720	46	NR	850	1	NR	980	0	NR
465	100	NR	595	1000	NR	725	39	NR	855	1	NR	985	0	NR
470	78	NR	600	989	NR	730	33	NR	860	1	NR	990	0	NR
475	76	NR	605	960	NR	735	28	NR	865	1	NR	995	0	NR
480	83	NR	610	918	NR	740	24	NR	870	1	NR	1000	0	NR
485	105	NR	615	864	NR	745	20	NR	875	1	NR			

Summary

$R_f = 73.8$
 $R_g = 94.4$
 CIE $R_a = 70.8$
 $R_9 = -43.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 63	CES51 = 86	CES76 = 61
CES02 = 62	CES27 = 83	CES52 = 86	CES77 = 81
CES03 = 31	CES28 = 86	CES53 = 75	CES78 = 64
CES04 = 71	CES29 = 58	CES54 = 81	CES79 = 86
CES05 = 49	CES30 = 61	CES55 = 80	CES80 = 86
CES06 = 51	CES31 = 63	CES56 = 71	CES81 = 70
CES07 = 41	CES32 = 61	CES57 = 69	CES82 = 94
CES08 = 40	CES33 = 65	CES58 = 72	CES83 = 88
CES09 = 29	CES34 = 77	CES59 = 85	CES84 = 90
CES10 = 76	CES35 = 88	CES60 = 93	CES85 = 80
CES11 = 59	CES36 = 89	CES61 = 86	CES86 = 60
CES12 = 65	CES37 = 85	CES62 = 81	CES87 = 78
CES13 = 43	CES38 = 69	CES63 = 73	CES88 = 75
CES14 = 74	CES39 = 93	CES64 = 72	CES89 = 66
CES15 = 71	CES40 = 89	CES65 = 67	CES90 = 72
CES16 = 47	CES41 = 83	CES66 = 70	CES91 = 95
CES17 = 50	CES42 = 87	CES67 = 68	CES92 = 59
CES18 = 56	CES43 = 77	CES68 = 73	CES93 = 76
CES19 = 73	CES44 = 99	CES69 = 83	CES94 = 48
CES20 = 66	CES45 = 83	CES70 = 66	CES95 = 70
CES21 = 87	CES46 = 77	CES71 = 66	CES96 = 76
CES22 = 79	CES47 = 74	CES72 = 88	CES97 = 82
CES23 = 92	CES48 = 62	CES73 = 59	CES98 = 73
CES24 = 91	CES49 = 77	CES74 = 93	CES99 = 60
CES25 = 73	CES50 = 85	CES75 = 67	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)