

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

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
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: P1456502

Luminaire Tested: GLAN-SB7D-735-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456502
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB7D-735-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 7xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source: (182) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 70573.1 lumens
Efficiency: N/A
Efficacy: 137.6 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B5 - U0 - G5

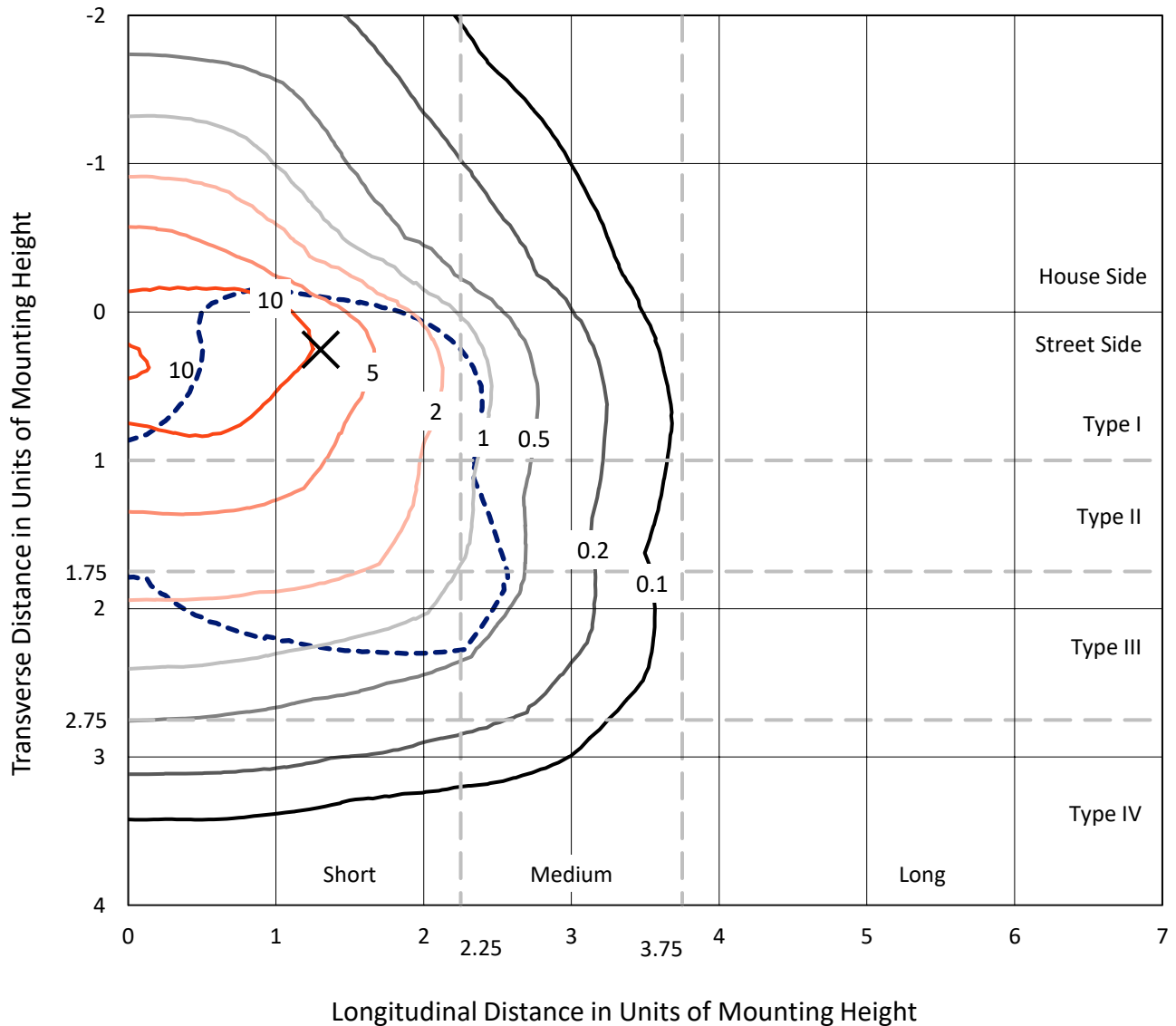
Input Watts (W): 512.8
Input Voltage (V): 120
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1456502

CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

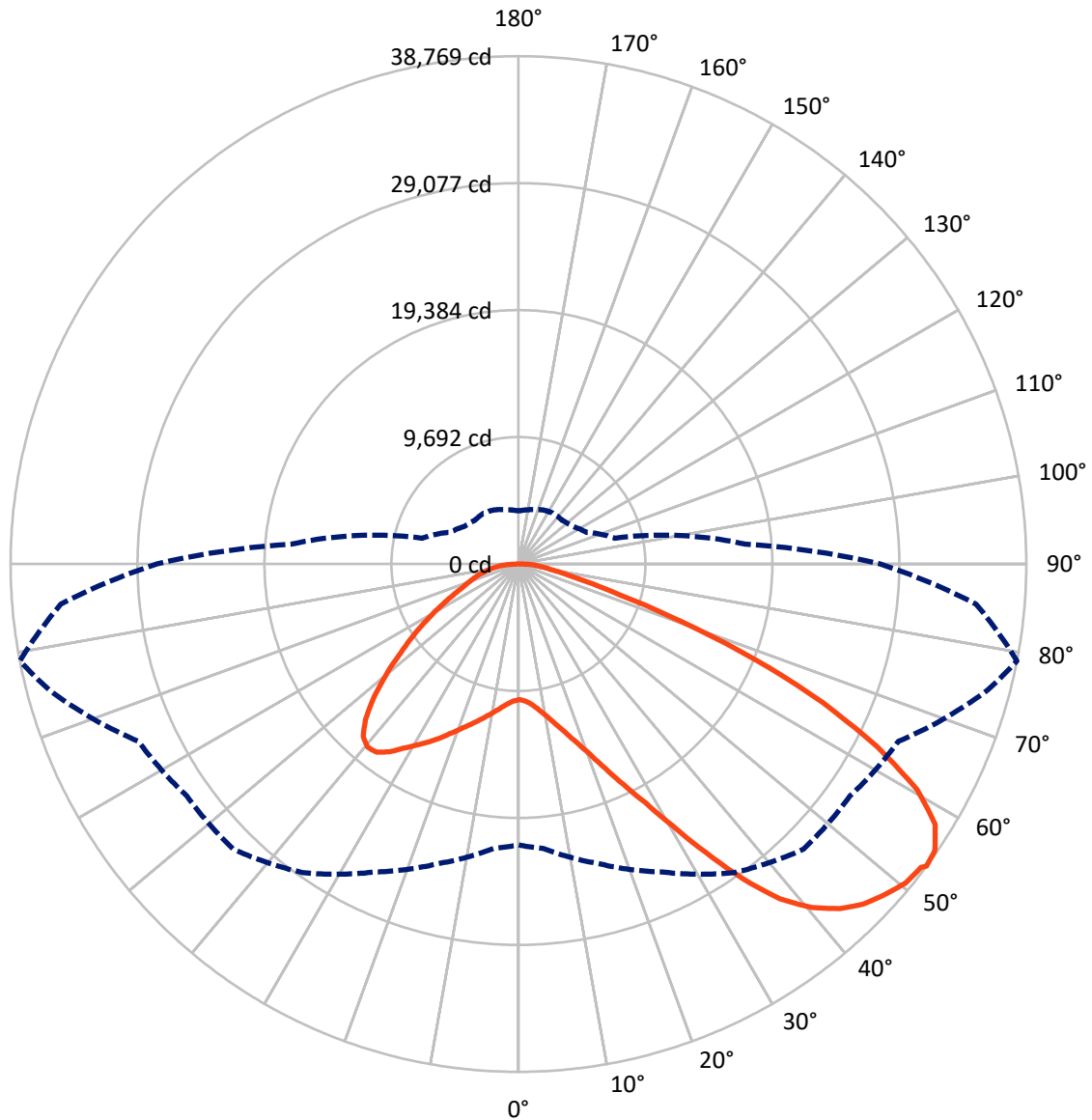


Based on 30 foot mounting height. Maximum calculated value = 17.9 fc
 Type III - Short - N/A

REPORT NUMBER: P1456502

CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

Luminous Intensity Polar Plot



— Vertical Plane Through 79-Deg Lateral - - - Horizontal Cone Through 53-Deg Vertical

REPORT NUMBER: P1456502

CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	17791.0	0.0	17791.0
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	52782.2	0.0	52782.2
	% Fixture	74.8	0.0	74.8
Total	Lumens	70573.1	0.0	70573.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	987.2	1.4
10°-20°	3056.9	4.3
20°-30°	5844.6	8.3
30°-40°	10034.7	14.2
40°-50°	14055.6	19.9
50°-60°	15951.2	22.6
60°-70°	13988.3	19.8
70°-80°	5469.6	7.8
80°-90°	1185.1	1.7
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°	70573.1	100.0
0°-180°	70573.1	100.0



REPORT NUMBER: P1456502

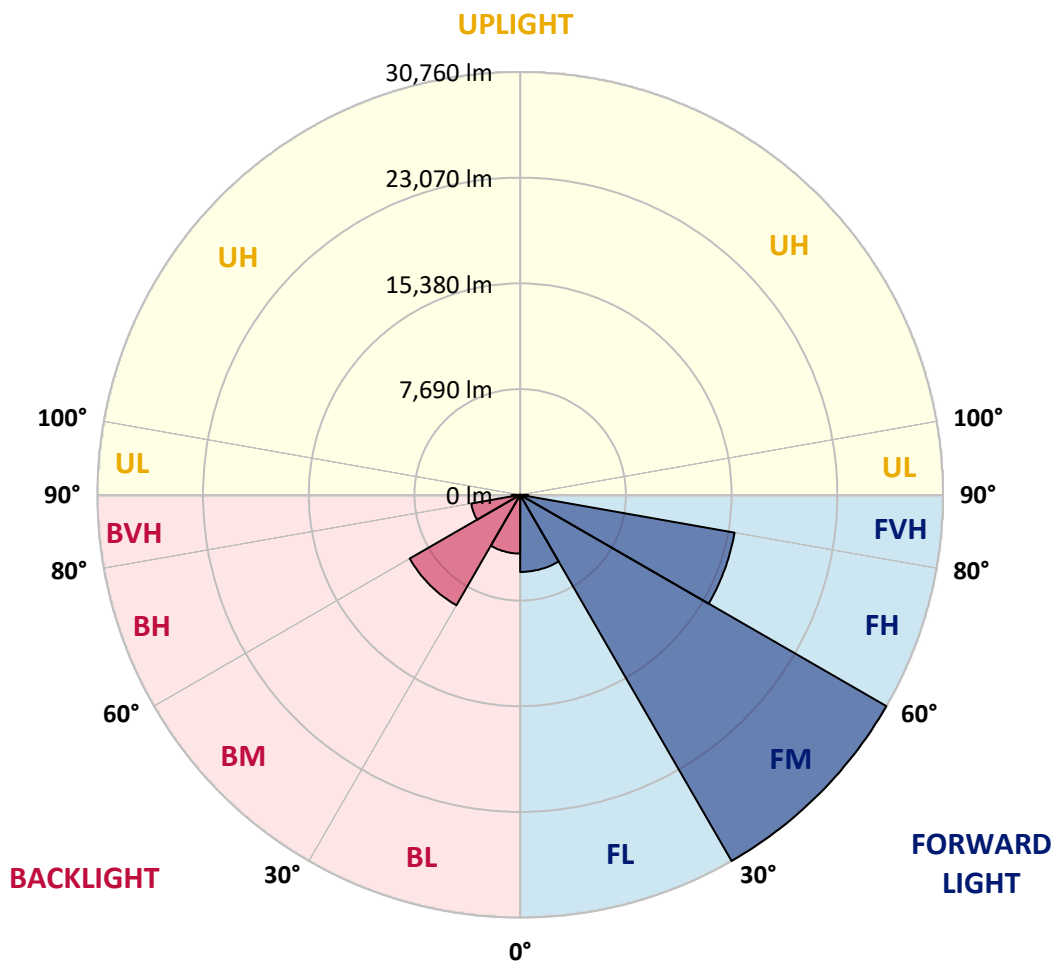
CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	5609.9	7.9			
FM	(30°-60°)	30760.3	43.6			
FH	(60°-80°)	15837.1	22.4			G5
FVH	(80°-90°)	574.8	0.8			G4/750
BL	(0°-30°)	4278.8	6.1	B4/5000		
BM	(30°-60°)	9281.1	13.2	B5		
BH	(60°-80°)	3620.8	5.1	B4/5000		G4/5000
BVH	(80°-90°)	610.3	0.9			G4/750
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5

Type III Short





REPORT NUMBER: P1456502

CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3
2.5°	10376.0	10376.0	10313.2	10376.0	10344.6	10391.8	10423.2	10423.2	10486.1	10470.4	10470.4
5°	10203.1	10171.7	10155.9	10266.0	10328.9	10454.6	10596.1	10659.0	10769.1	10769.1	10784.8
7.5°	9747.2	9731.5	9810.1	10030.2	10234.5	10549.0	10847.7	11020.6	11193.5	11225.0	11225.0
10°	9464.2	9448.5	9542.8	9810.1	10140.2	10596.1	11067.8	11429.4	11712.3	11791.0	11791.0
12.5°	9464.2	9464.2	9542.8	9810.1	10155.9	10706.2	11350.8	11963.9	12404.1	12498.4	12467.0
15°	9731.5	9715.7	9810.1	10093.1	10423.2	10942.0	11728.1	12545.6	13143.0	13315.9	13331.6
17.5°	10014.5	9998.7	10140.2	10501.8	10894.8	11413.6	12215.4	13221.6	14070.5	14290.6	14337.8
20°	10454.6	10438.9	10611.9	10957.7	11445.1	12042.5	12875.7	14023.4	15202.5	15438.3	15501.2
22.5°	10957.7	10973.4	11162.1	11586.6	12073.9	12860.0	13881.9	15155.3	16570.2	16931.8	16994.7
25°	12011.1	11963.9	12121.1	12419.8	12938.6	13881.9	15139.6	16523.1	18205.2	18645.4	18724.0
27.5°	13410.2	13331.6	13504.6	13803.3	14180.6	15061.0	16507.3	18048.0	20076.1	20626.3	20642.0
30°	14667.9	14620.8	14856.6	15469.7	15862.8	16538.8	18079.5	19840.2	22387.1	23188.9	23220.3
32.5°	15752.7	15737.0	16177.2	16963.3	17859.4	18582.5	20076.1	22104.1	25311.3	26238.8	26034.4
35°	16790.3	16837.5	17387.7	18205.2	19400.1	20846.4	22355.7	24666.7	28392.6	29508.8	29178.7
37.5°	17843.6	17875.1	18598.3	19651.6	20909.3	22795.8	24823.9	27449.3	31065.2	32448.7	31725.5
40°	18818.4	18912.7	19887.4	21019.3	22654.4	24572.4	26836.2	29383.1	33124.7	34492.5	33706.4
42.5°	19793.1	19934.6	20987.9	22544.3	24289.4	26286.0	28235.4	30562.2	34445.3	35970.3	34759.7
45°	20799.2	20893.6	22198.4	23817.7	25798.6	27638.0	29037.2	31316.8	35357.1	37007.9	35357.1
47.5°	21475.3	21663.9	23094.6	24965.4	26946.3	28675.6	29681.8	31631.2	35938.8	37683.9	35577.2
50°	21742.5	22009.8	23550.5	25625.7	27889.5	29650.3	30184.8	31804.1	36583.4	38281.3	35530.1
52.5°	21695.4	21946.9	23629.1	25924.4	28644.2	30546.4	30672.2	31992.8	37039.3	38485.7	35121.3
53°	21443.8	21789.7	23676.2	25940.1	28754.2	30782.3	30892.3	32008.5	37102.2	38768.7	35058.4
55°	20579.1	20767.8	23188.9	25924.4	29273.0	31662.6	31505.4	32480.2	37275.1	38580.0	34366.7
57.5°	19793.1	19981.7	22088.4	25625.7	29697.5	32904.6	32495.9	32401.5	36331.9	37511.0	32621.6
60°	19290.0	19352.9	21129.4	24682.4	29524.6	33769.3	33140.4	31474.0	34005.1	34979.8	29556.0
62.5°	18865.5	18849.8	20421.9	23330.4	28864.3	33895.1	33266.2	29178.7	30593.6	30750.8	25468.5
65°	17906.5	17796.5	19321.4	21805.4	27496.5	33329.1	31725.5	25704.3	26065.9	25547.1	20453.4
67.5°	16004.3	15768.4	17120.5	19478.7	24713.8	31725.5	28785.7	21663.9	20547.7	19510.1	15406.8
70°	11460.8	11460.8	12545.6	14903.8	19840.2	27417.9	24713.8	16397.3	14149.1	13221.6	10297.4
72.5°	5612.5	5754.0	6885.9	8803.9	13300.2	19903.1	18928.4	10627.6	8583.8	8127.9	6602.9
75°	2389.6	2405.4	2939.9	3898.9	6744.4	11775.2	11853.8	6131.3	5502.4	5282.3	4370.5
77.5°	1666.5	1697.9	1933.7	2295.3	3207.1	5408.1	6162.7	3710.2	3694.5	3537.3	3112.8
80°	1273.4	1304.9	1462.1	1713.6	2153.8	2766.9	3191.4	2515.4	2641.2	2484.0	2248.1
82.5°	959.0	990.4	1100.5	1289.1	1540.7	1855.1	1792.2	1855.1	1949.4	1855.1	1619.3
85°	644.6	660.3	738.9	896.1	990.4	1116.2	1116.2	1352.0	1414.9	1383.5	1273.4
87.5°	330.1	330.1	393.0	471.6	503.1	518.8	455.9	597.4	676.0	738.9	597.4
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: P1456502

CATALOG NUMBER: GLAN-SB7D-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3	10360.3
2.5°	10470.4	10486.1	10438.9	10423.2	10407.5	10328.9	10328.9	10250.3	10234.5	10250.3	10203.1
5°	10816.2	10784.8	10659.0	10564.7	10454.6	10234.5	10108.8	9935.8	9888.7	9841.5	9794.4
7.5°	11240.7	11193.5	10973.4	10721.9	10423.2	9998.7	9762.9	9479.9	9385.6	9307.0	9275.6
10°	11775.2	11680.9	11335.0	10800.5	10250.3	9731.5	9401.3	9055.5	8898.2	8866.8	8788.2
12.5°	12467.0	12294.0	11649.5	10816.2	10093.1	9417.0	9055.5	8788.2	8725.3	8709.6	8631.0
15°	13237.3	12985.8	11948.2	10832.0	9888.7	9149.8	8929.7	8788.2	8788.2	8772.5	8725.3
17.5°	14180.6	13771.8	12231.2	10769.1	9637.1	9071.2	8961.1	8835.4	8803.9	8819.6	8756.7
20°	15312.5	14636.5	12529.9	10690.5	9527.1	9086.9	8961.1	8788.2	8709.6	8693.9	8646.7
22.5°	16617.4	15626.9	12860.0	10564.7	9527.1	9071.2	8866.8	8631.0	8473.8	8410.9	8348.0
25°	18110.9	16774.6	13205.9	10517.5	9558.5	9008.3	8678.1	8300.8	8049.3	7955.0	7907.8
27.5°	19918.9	17985.1	13457.4	10564.7	9542.8	8866.8	8348.0	7860.6	7577.7	7420.4	7389.0
30°	21915.5	19290.0	13630.3	10643.3	9448.5	8599.5	7955.0	7404.7	7011.7	6823.0	6775.9
32.5°	24273.6	20752.1	13803.3	10643.3	9212.7	8222.2	7499.0	6901.6	6492.9	6272.8	6241.3
35°	26883.4	22544.3	13960.5	10627.6	8929.7	7813.5	7043.1	6430.0	6005.5	5785.4	5769.7
37.5°	29100.1	23896.3	14039.1	10470.4	8536.7	7341.8	6618.7	6005.5	5565.3	5329.5	5313.8
40°	30467.8	24462.3	13881.9	10155.9	8065.0	6854.5	6147.0	5581.1	5140.9	4857.9	4795.0
42.5°	30986.6	24195.0	13378.8	9637.1	7499.0	6367.1	5754.0	5156.6	4574.9	4339.1	4291.9
45°	30813.7	23157.4	12309.8	8898.2	6870.2	5926.9	5408.1	4732.1	4354.8	4150.4	4134.7
47.5°	30232.0	21553.9	10973.4	7970.7	6209.9	5533.9	4952.2	4622.1	4276.2	4056.1	4040.4
50°	29210.1	19840.2	9369.9	6917.4	5612.5	5125.1	4842.2	4574.9	4291.9	4119.0	4087.5
52.5°	27905.3	17906.5	7892.1	5895.5	5093.7	4763.5	4732.1	4543.4	4323.4	4134.7	4056.1
53°	27606.6	17403.5	7609.1	5722.5	5015.1	4716.4	4700.7	4543.4	4291.9	4119.0	4056.1
55°	26175.9	15847.0	6713.0	5109.4	4622.1	4559.2	4700.7	4527.7	4213.3	4071.8	4024.6
57.5°	23880.6	13803.3	5848.3	4543.4	4213.3	4370.5	4653.5	4464.8	4119.0	3867.4	3788.8
60°	21113.7	11460.8	5188.0	4166.1	3914.6	4134.7	4464.8	4244.7	3773.1	3647.3	3631.6
62.5°	17812.2	9275.6	4684.9	3851.7	3663.1	3883.2	4181.9	3804.5	3458.7	3364.4	3332.9
65°	13913.3	7373.3	4291.9	3615.9	3411.5	3584.5	3788.8	3553.0	3332.9	3254.3	3238.6
67.5°	10344.6	5785.4	3977.5	3411.5	3160.0	3270.0	3505.8	3443.0	3254.3	3207.1	3191.4
70°	7137.5	4700.7	3694.5	3222.9	2845.6	2971.3	3332.9	3380.1	3191.4	3160.0	3144.3
72.5°	4999.4	3977.5	3395.8	3018.5	2594.0	2719.8	3254.3	3254.3	3049.9	3097.1	3065.6
75°	3757.4	3348.6	3049.9	2766.9	2279.6	2468.2	3144.3	3112.8	2908.4	3112.8	3034.2
77.5°	2829.8	2704.1	2641.2	2452.5	1996.6	2185.3	2924.2	2861.3	2594.0	2609.7	2468.2
80°	2059.5	2090.9	2263.9	2090.9	1666.5	1807.9	2468.2	2436.8	2106.7	2169.5	1996.6
82.5°	1477.8	1556.4	1933.7	1682.2	1210.5	1289.1	1697.9	1839.4	1650.7	1556.4	1587.8
85°	1116.2	1163.4	1556.4	1242.0	754.6	848.9	1163.4	1320.6	1289.1	1194.8	1210.5
87.5°	471.6	534.5	723.2	581.7	440.2	440.2	723.2	927.6	833.2	707.5	738.9
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: SP1-2407-184-5

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-735-U-5WQ

Data in this report applies to families of products including GSS-SB1A-735-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-5
 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-735-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3369
 CIE u': 0.2386
 CIE v': 0.5156
 Duv: 0.0013
 CIE x: 0.4143
 CIE y: 0.3980
 CIE z: 0.1877
 Peak Wavelength (nm): 590
 Dominant Wavelength (nm): 580
 Purity: 43.80166
 Rf: 71.4
 Rg: 96

CRI (Ra):	70.1		
R1:	66.6	R9:	-40.2
R2:	77.6	R10:	49.1
R3:	88.5	R11:	66.3
R4:	69.5	R12:	45.7
R5:	66.4	R13:	68.0
R6:	69.6	R14:	93.4
R7:	77.5	R15:	57.6
R8:	44.9		



Test Conditions

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

REPORT NUMBER: SP1-2407-184-5

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: SP1-2407-184-5

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2407-184-5

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.29

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	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

REPORT NUMBER: SP1-2407-184-5

Melanopic Flux vs. Wavelength



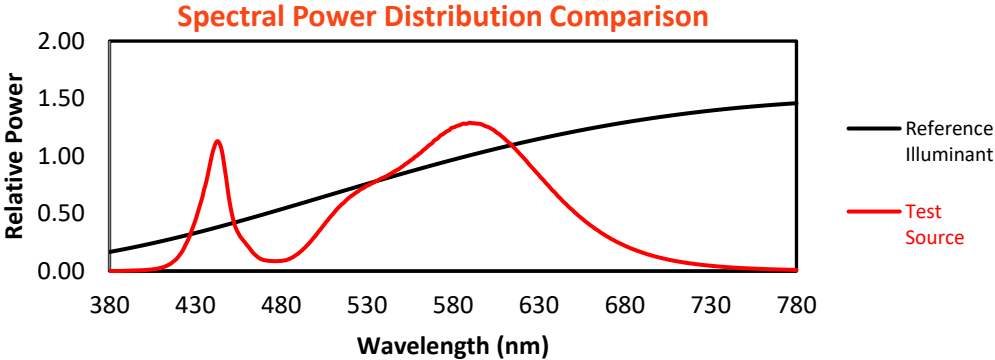
Melanopic Lumens: NR

M/P: 2.36

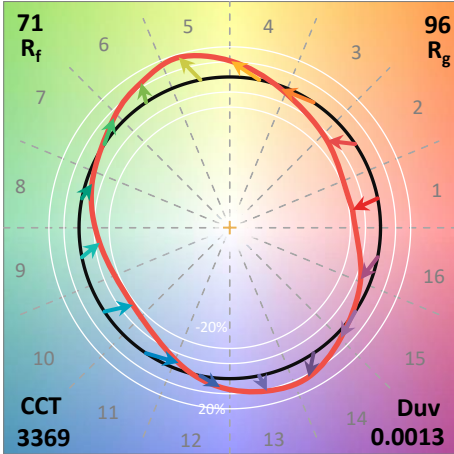
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	778	NR	750	19	NR	880	1	NR
365	0	NR	495	173	NR	625	711	NR	755	16	NR	885	0	NR
370	0	NR	500	239	NR	630	648	NR	760	14	NR	890	0	NR
375	0	NR	505	313	NR	635	582	NR	765	12	NR	895	0	NR
380	0	NR	510	383	NR	640	520	NR	770	11	NR	900	0	NR
385	0	NR	515	448	NR	645	460	NR	775	9	NR	905	0	NR
390	2	NR	520	500	NR	650	406	NR	780	8	NR	910	0	NR
395	4	NR	525	539	NR	655	355	NR	785	7	NR	915	0	NR
400	6	NR	530	575	NR	660	309	NR	790	6	NR	920	0	NR
405	11	NR	535	606	NR	665	269	NR	795	5	NR	925	0	NR
410	22	NR	540	633	NR	670	231	NR	800	4	NR	930	0	NR
415	45	NR	545	666	NR	675	199	NR	805	4	NR	935	0	NR
420	96	NR	550	701	NR	680	171	NR	810	3	NR	940	0	NR
425	193	NR	555	743	NR	685	147	NR	815	3	NR	945	0	NR
430	341	NR	560	788	NR	690	126	NR	820	3	NR	950	0	NR
435	547	NR	565	837	NR	695	107	NR	825	2	NR	955	0	NR
440	799	NR	570	887	NR	700	92	NR	830	2	NR	960	0	NR
445	831	NR	575	931	NR	705	78	NR	835	2	NR	965	0	NR
450	461	NR	580	967	NR	710	67	NR	840	2	NR	970	0	NR
455	256	NR	585	990	NR	715	57	NR	845	1	NR	975	0	NR
460	176	NR	590	1000	NR	720	49	NR	850	1	NR	980	0	NR
465	107	NR	595	994	NR	725	42	NR	855	1	NR	985	0	NR
470	74	NR	600	973	NR	730	36	NR	860	1	NR	990	0	NR
475	67	NR	605	938	NR	735	31	NR	865	1	NR	995	0	NR
480	68	NR	610	892	NR	740	26	NR	870	1	NR	1000	0	NR
485	84	NR	615	838	NR	745	22	NR	875	1	NR			

Summary

$R_f = 71.4$
 $R_g = 96$
 $CIE R_a = 70.1$
 $R_9 = -40.2$



Color Vector Graphics



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

CES01 = 86	CES26 = 57	CES51 = 84	CES76 = 50
CES02 = 62	CES27 = 80	CES52 = 86	CES77 = 74
CES03 = 31	CES28 = 81	CES53 = 72	CES78 = 54
CES04 = 70	CES29 = 50	CES54 = 79	CES79 = 81
CES05 = 48	CES30 = 55	CES55 = 78	CES80 = 79
CES06 = 51	CES31 = 56	CES56 = 67	CES81 = 74
CES07 = 40	CES32 = 54	CES57 = 65	CES82 = 91
CES08 = 39	CES33 = 60	CES58 = 68	CES83 = 86
CES09 = 29	CES34 = 69	CES59 = 85	CES84 = 89
CES10 = 75	CES35 = 83	CES60 = 91	CES85 = 83
CES11 = 58	CES36 = 88	CES61 = 85	CES86 = 66
CES12 = 64	CES37 = 78	CES62 = 78	CES87 = 77
CES13 = 43	CES38 = 64	CES63 = 71	CES88 = 75
CES14 = 74	CES39 = 92	CES64 = 70	CES89 = 68
CES15 = 71	CES40 = 86	CES65 = 64	CES90 = 72
CES16 = 47	CES41 = 81	CES66 = 65	CES91 = 95
CES17 = 50	CES42 = 79	CES67 = 63	CES92 = 62
CES18 = 56	CES43 = 71	CES68 = 69	CES93 = 78
CES19 = 72	CES44 = 98	CES69 = 80	CES94 = 51
CES20 = 65	CES45 = 80	CES70 = 60	CES95 = 70
CES21 = 87	CES46 = 75	CES71 = 58	CES96 = 76
CES22 = 79	CES47 = 71	CES72 = 85	CES97 = 82
CES23 = 92	CES48 = 61	CES73 = 51	CES98 = 72
CES24 = 91	CES49 = 74	CES74 = 94	CES99 = 60
CES25 = 72	CES50 = 83	CES75 = 57	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)