

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: P1456504

Luminaire Tested: GLAN-SB8B-735-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456504
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB8B-735-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 450mA 8xLight Square
PACKAGE 70CRI 3500K FIXTURE w/ TYPE III LOW GLARE
Light Source: (208) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 44404.3 lumens
Efficiency: N/A
Efficacy: 151.7 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B4 - U0 - G4

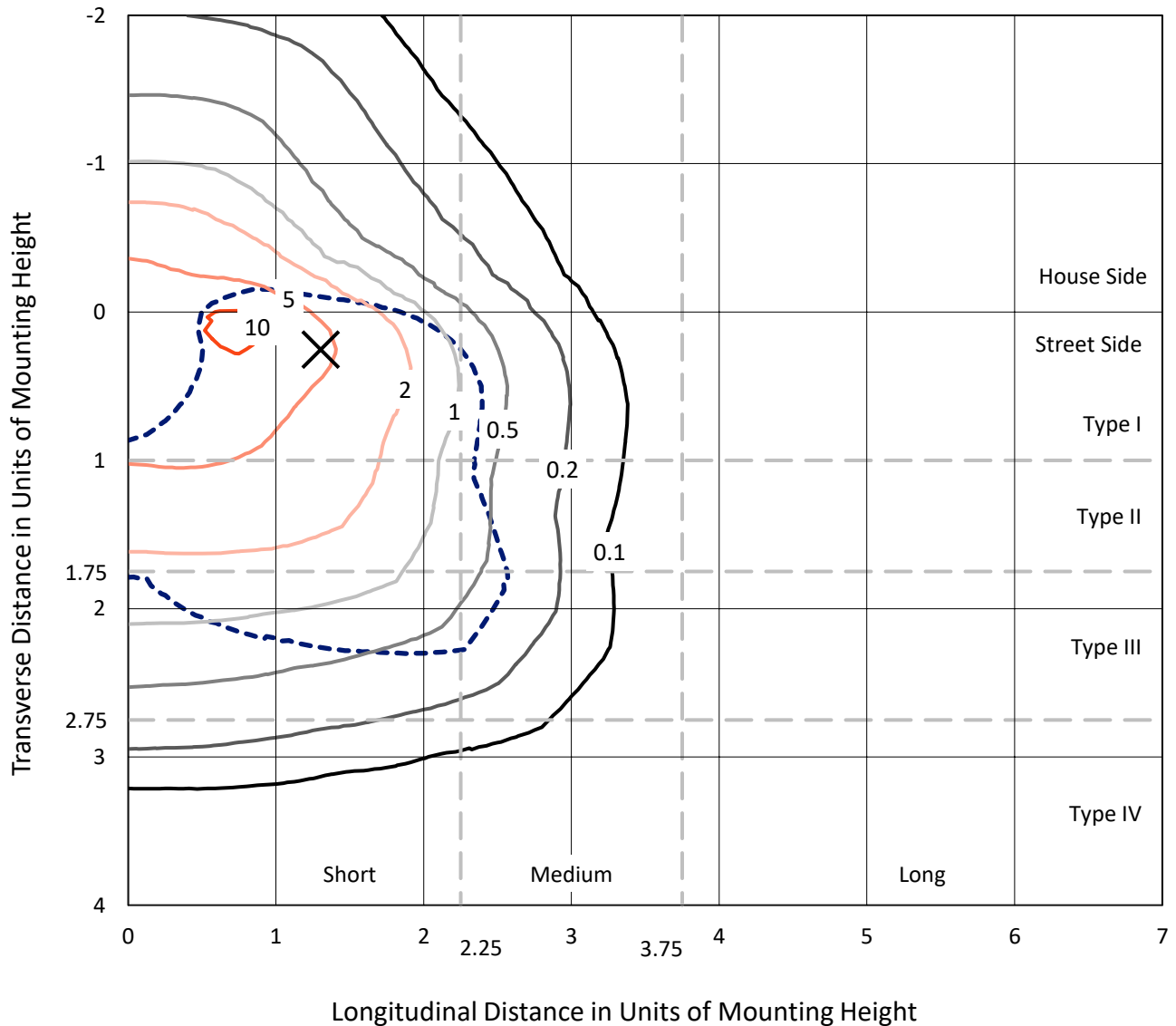
Input Watts (W): 292.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1456504

CATALOG NUMBER: GLAN-SB8B-735-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

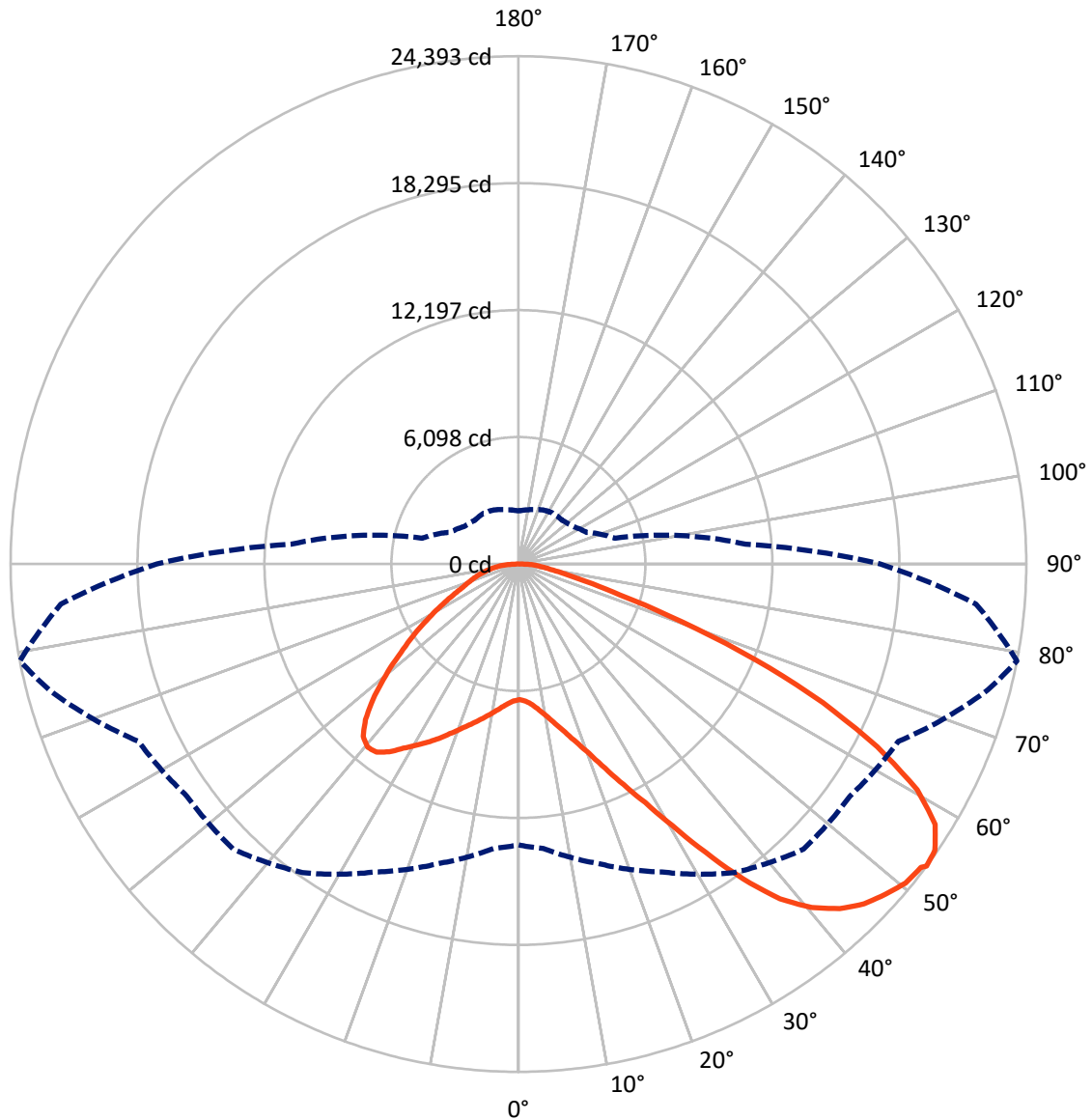


Based on 30 foot mounting height. Maximum calculated value = 11.3 fc
 Type III - Short - N/A

REPORT NUMBER: P1456504

CATALOG NUMBER: GLAN-SB8B-735-U-T3LG

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1456504

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	11194.0	0.0	11194.0
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	33210.3	0.0	33210.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	44404.3	0.0	44404.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	621.1	1.4
10°-20°	1923.4	4.3
20°-30°	3677.4	8.3
30°-40°	6313.8	14.2
40°-50°	8843.7	19.9
50°-60°	10036.4	22.6
60°-70°	8801.3	19.8
70°-80°	3441.5	7.8
80°-90°	745.7	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°	44404.3	100.0
0°-180°	44404.3	100.0



REPORT NUMBER: P1456504

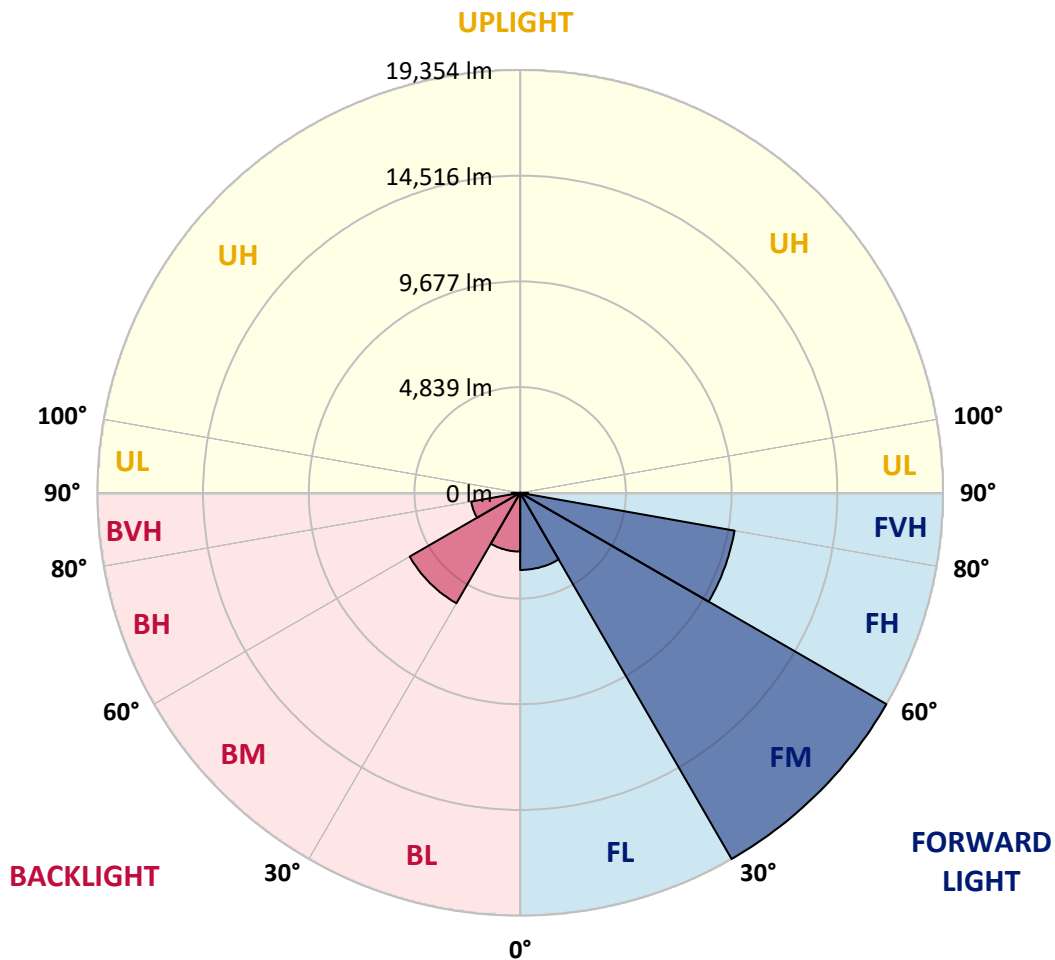
CATALOG NUMBER: GLAN-SB8B-735-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	3529.7	7.9			
FM	(30°-60°)	19354.2	43.6			
FH	(60°-80°)	9964.7	22.4			G4/12000
FVH	(80°-90°)	361.7	0.8			G3/500
BL	(0°-30°)	2692.2	6.1	B4/5000		
BM	(30°-60°)	5839.6	13.2	B4/8500		
BH	(60°-80°)	2278.2	5.1	B3/2500		G3/2500
BVH	(80°-90°)	384.0	0.9			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type III Short





REPORT NUMBER: P1456504

CATALOG NUMBER: GLAN-SB8B-735-U-T3LG

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7
2.5°	6528.6	6528.6	6489.0	6528.6	6508.8	6538.4	6558.2	6558.2	6597.8	6587.9	6587.9
5°	6419.7	6400.0	6390.1	6459.3	6498.9	6578.0	6667.0	6706.6	6775.8	6775.8	6785.7
7.5°	6132.9	6123.0	6172.4	6310.9	6439.5	6637.4	6825.3	6934.1	7042.9	7062.7	7062.7
10°	5954.8	5944.9	6004.3	6172.4	6380.2	6667.0	6963.8	7191.3	7369.4	7418.8	7418.8
12.5°	5954.8	5954.8	6004.3	6172.4	6390.1	6736.3	7141.8	7527.6	7804.6	7863.9	7844.2
15°	6123.0	6113.1	6172.4	6350.5	6558.2	6884.7	7379.2	7893.6	8269.5	8378.3	8388.2
17.5°	6301.0	6291.2	6380.2	6607.7	6855.0	7181.4	7685.9	8319.0	8853.1	8991.6	9021.3
20°	6578.0	6568.1	6676.9	6894.5	7201.2	7577.1	8101.3	8823.4	9565.3	9713.7	9753.3
22.5°	6894.5	6904.4	7023.1	7290.2	7596.9	8091.4	8734.4	9535.6	10425.9	10653.4	10693.0
25°	7557.3	7527.6	7626.5	7814.5	8140.9	8734.4	9525.8	10396.2	11454.6	11731.6	11781.1
27.5°	8437.7	8388.2	8497.0	8685.0	8922.4	9476.3	10386.3	11355.7	12631.8	12978.0	12987.9
30°	9229.0	9199.3	9347.7	9733.5	9980.8	10406.1	11375.5	12483.4	14085.8	14590.3	14610.1
32.5°	9911.5	9901.6	10178.6	10673.2	11237.0	11692.0	12631.8	13907.8	15925.7	16509.3	16380.7
35°	10564.4	10594.1	10940.3	11454.6	12206.4	13116.5	14066.1	15520.1	17864.5	18566.8	18359.1
37.5°	11227.1	11246.9	11701.9	12364.7	13156.0	14343.0	15619.1	17271.0	19546.1	20416.6	19961.5
40°	11840.4	11899.8	12513.1	13225.3	14254.0	15460.8	16885.2	18487.7	20841.9	21702.5	21207.9
42.5°	12453.7	12542.7	13205.5	14184.8	15282.7	16539.0	17765.6	19229.6	21672.8	22632.3	21870.7
45°	13086.8	13146.1	13967.1	14986.0	16232.4	17389.7	18270.1	19704.4	22246.5	23285.2	22246.5
47.5°	13512.1	13630.8	14531.0	15708.1	16954.5	18042.5	18675.6	19902.2	22612.5	23710.5	22385.0
50°	13680.3	13848.4	14817.8	16123.5	17548.0	18655.8	18992.2	20011.0	23018.1	24086.4	22355.3
52.5°	13650.6	13808.9	14867.3	16311.5	18022.8	19219.7	19298.8	20129.7	23305.0	24215.0	22098.2
53°	13492.3	13710.0	14897.0	16321.4	18092.0	19368.0	19437.3	20139.6	23344.5	24393.0	22058.6
55°	12948.3	13067.0	14590.3	16311.5	18418.4	19922.0	19823.1	20436.3	23453.3	24274.3	21623.4
57.5°	12453.7	12572.4	13897.9	16123.5	18685.5	20703.4	20446.2	20386.9	22859.8	23601.7	20525.4
60°	12137.2	12176.7	13294.5	15530.0	18576.7	21247.5	20851.8	19803.3	21395.8	22009.1	18596.5
62.5°	11870.1	11860.2	12849.4	14679.4	18161.2	21326.6	20930.9	18359.1	19249.3	19348.3	16024.6
65°	11266.7	11197.5	12157.0	13719.9	17300.7	20970.5	19961.5	16173.0	16400.5	16074.1	12869.2
67.5°	10069.8	9921.4	10772.1	12255.9	15549.8	19961.5	18111.8	13630.8	12928.5	12275.7	9693.9
70°	7211.1	7211.1	7893.6	9377.4	12483.4	17251.2	15549.8	10317.1	8902.6	8319.0	6479.1
72.5°	3531.4	3620.4	4332.6	5539.4	8368.4	12523.0	11909.7	6686.8	5400.9	5114.0	4154.5
75°	1503.5	1513.4	1849.8	2453.2	4243.6	7408.9	7458.4	3857.8	3462.1	3323.6	2749.9
77.5°	1048.5	1068.3	1216.7	1444.2	2017.9	3402.8	3877.6	2334.5	2324.6	2225.6	1958.6
80°	801.2	821.0	919.9	1078.2	1355.2	1740.9	2008.0	1582.7	1661.8	1562.9	1414.5
82.5°	603.4	623.2	692.4	811.1	969.4	1167.2	1127.7	1167.2	1226.6	1167.2	1018.8
85°	405.6	415.5	464.9	563.8	623.2	702.3	702.3	850.7	890.3	870.5	801.2
87.5°	207.7	207.7	247.3	296.8	316.5	326.4	286.9	375.9	425.3	464.9	375.9
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: P1456504

CATALOG NUMBER: GLAN-SB8B-735-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7	6518.7
2.5°	6587.9	6597.8	6568.1	6558.2	6548.3	6498.9	6498.9	6449.4	6439.5	6449.4	6419.7
5°	6805.5	6785.7	6706.6	6647.3	6578.0	6439.5	6360.4	6251.6	6221.9	6192.2	6162.6
7.5°	7072.6	7042.9	6904.4	6746.2	6558.2	6291.2	6142.8	5964.7	5905.4	5855.9	5836.1
10°	7408.9	7349.6	7131.9	6795.6	6449.4	6123.0	5915.3	5697.6	5598.7	5578.9	5529.5
12.5°	7844.2	7735.3	7329.8	6805.5	6350.5	5925.2	5697.6	5529.5	5489.9	5480.0	5430.6
15°	8328.9	8170.6	7517.7	6815.4	6221.9	5757.0	5618.5	5529.5	5529.5	5519.6	5489.9
17.5°	8922.4	8665.2	7695.8	6775.8	6063.6	5707.5	5638.3	5559.2	5539.4	5549.3	5509.7
20°	9634.6	9209.2	7883.7	6726.4	5994.4	5717.4	5638.3	5529.5	5480.0	5470.1	5440.5
22.5°	10455.6	9832.4	8091.4	6647.3	5994.4	5707.5	5578.9	5430.6	5331.7	5292.1	5252.5
25°	11395.3	10554.5	8309.1	6617.6	6014.2	5668.0	5460.2	5222.8	5064.6	5005.2	4975.5
27.5°	12532.8	11316.2	8467.3	6647.3	6004.3	5578.9	5252.5	4945.9	4767.8	4668.9	4649.1
30°	13789.1	12137.2	8576.1	6696.7	5944.9	5410.8	5005.2	4659.0	4411.7	4293.0	4263.3
32.5°	15272.9	13057.1	8685.0	6696.7	5796.6	5173.4	4718.4	4342.5	4085.3	3946.8	3927.0
35°	16914.9	14184.8	8783.9	6686.8	5618.5	4916.2	4431.5	4045.7	3778.6	3640.2	3630.3
37.5°	18309.6	15035.5	8833.3	6587.9	5371.2	4619.4	4164.4	3778.6	3501.7	3353.3	3343.4
40°	19170.2	15391.6	8734.4	6390.1	5074.5	4312.8	3867.7	3511.6	3234.6	3056.5	3017.0
42.5°	19496.6	15223.4	8417.9	6063.6	4718.4	4006.2	3620.4	3244.5	2878.5	2730.1	2700.4
45°	19387.8	14570.5	7745.2	5598.7	4322.7	3729.2	3402.8	2977.4	2740.0	2611.4	2601.5
47.5°	19021.8	13561.6	6904.4	5015.1	3907.2	3481.9	3115.9	2908.2	2690.6	2552.1	2542.2
50°	18378.9	12483.4	5895.5	4352.4	3531.4	3224.7	3046.7	2878.5	2700.4	2591.6	2571.9
52.5°	17557.8	11266.7	4965.7	3709.4	3204.9	2997.2	2977.4	2858.7	2720.2	2601.5	2552.1
53°	17369.9	10950.2	4787.6	3600.6	3155.5	2967.5	2957.6	2858.7	2700.4	2591.6	2552.1
55°	16469.8	9970.9	4223.8	3214.8	2908.2	2868.6	2957.6	2848.8	2651.0	2562.0	2532.3
57.5°	15025.6	8685.0	3679.7	2858.7	2651.0	2749.9	2928.0	2809.3	2591.6	2433.4	2383.9
60°	13284.6	7211.1	3264.3	2621.3	2463.0	2601.5	2809.3	2670.8	2374.0	2294.9	2285.0
62.5°	11207.3	5836.1	2947.7	2423.5	2304.8	2443.3	2631.2	2393.8	2176.2	2116.8	2097.1
65°	8754.2	4639.2	2700.4	2275.1	2146.5	2255.3	2383.9	2235.5	2097.1	2047.6	2037.7
67.5°	6508.8	3640.2	2502.6	2146.5	1988.2	2057.5	2205.9	2166.3	2047.6	2017.9	2008.0
70°	4490.9	2957.6	2324.6	2027.8	1790.4	1869.5	2097.1	2126.7	2008.0	1988.2	1978.3
72.5°	3145.6	2502.6	2136.6	1899.2	1632.1	1711.3	2047.6	2047.6	1919.0	1948.7	1928.9
75°	2364.1	2106.9	1919.0	1740.9	1434.3	1553.0	1978.3	1958.6	1830.0	1958.6	1909.1
77.5°	1780.5	1701.4	1661.8	1543.1	1256.3	1375.0	1839.9	1800.3	1632.1	1642.0	1553.0
80°	1295.8	1315.6	1424.4	1315.6	1048.5	1137.6	1553.0	1533.2	1325.5	1365.1	1256.3
82.5°	929.8	979.3	1216.7	1058.4	761.7	811.1	1068.3	1157.3	1038.6	979.3	999.1
85°	702.3	732.0	979.3	781.4	474.8	534.2	732.0	830.9	811.1	751.8	761.7
87.5°	296.8	336.3	455.0	366.0	277.0	277.0	455.0	583.6	524.3	445.1	464.9
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



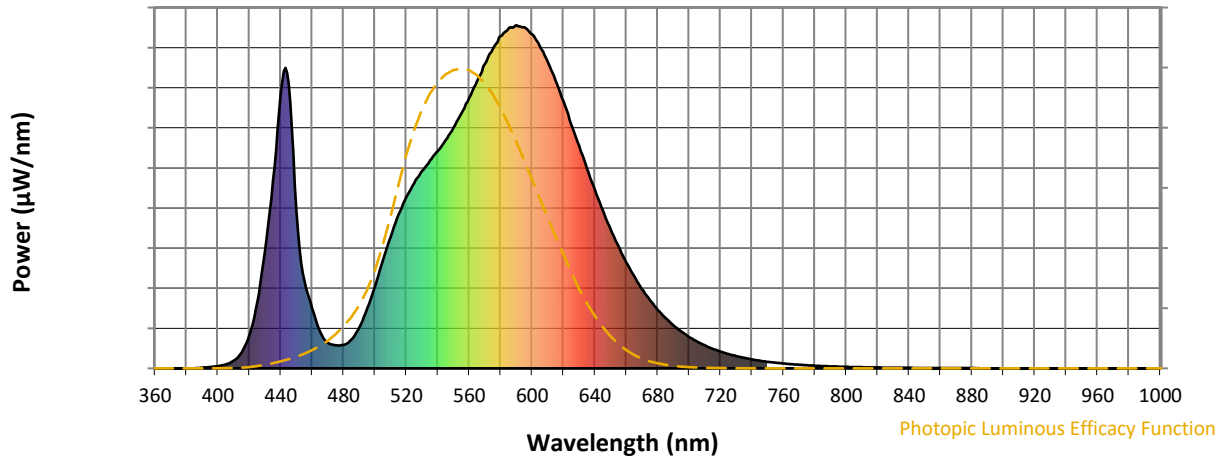
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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)