

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: P1457694

Luminaire Tested: GLAN-SB8D-750-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457694
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB8D-750-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 8xLight Square PACKAGE 70CRI 5000K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (208) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

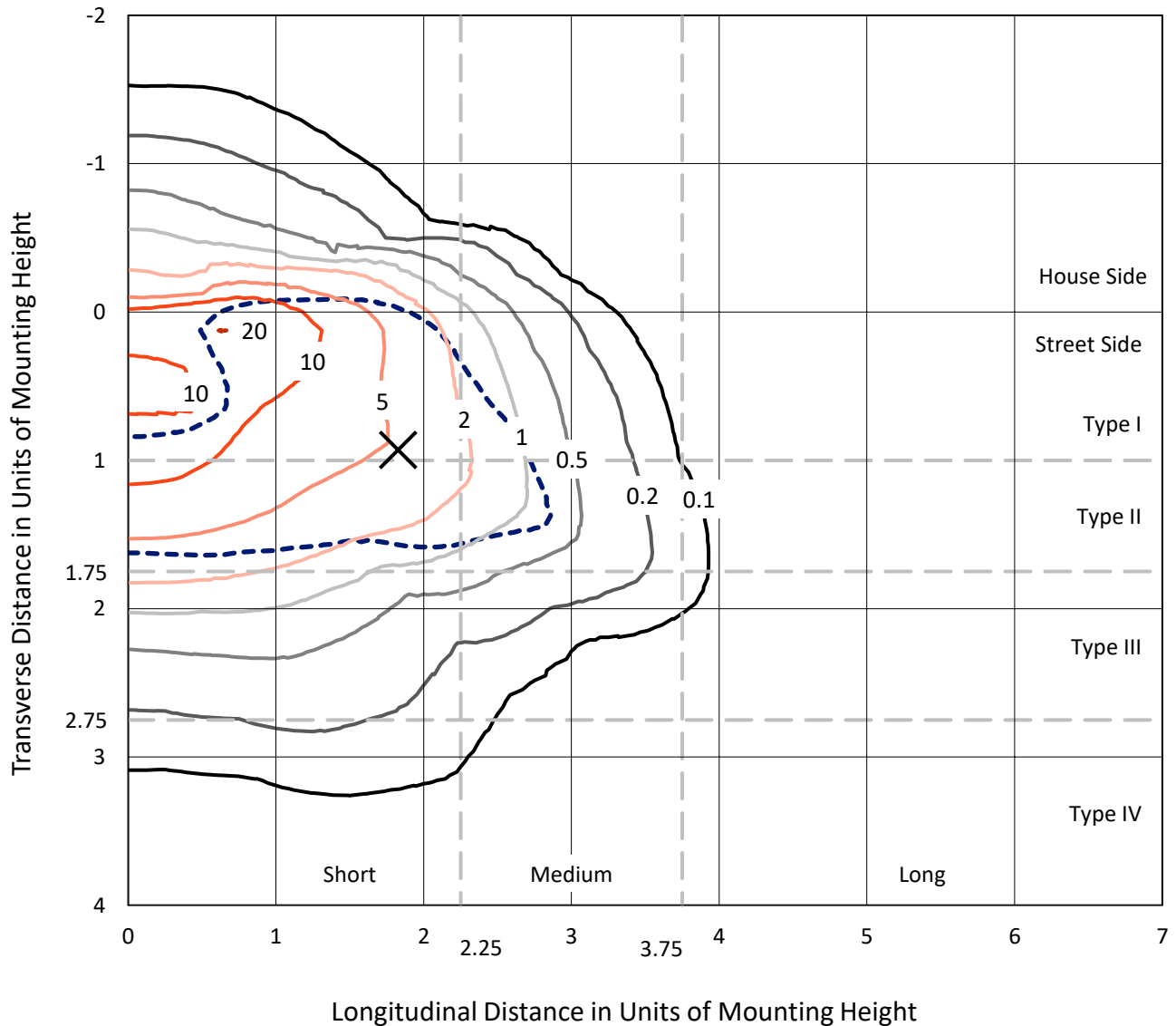
Lumens per Lamp: N/A
Luminaire Lumens: 63058.4 lumens
Efficiency: N/A
Efficacy: 107.8 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B3 - U0 - G5

Input Watts (W): 584.9
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: P1457694
 CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

Iso-Footcandle Lines of Horizontal Illumination

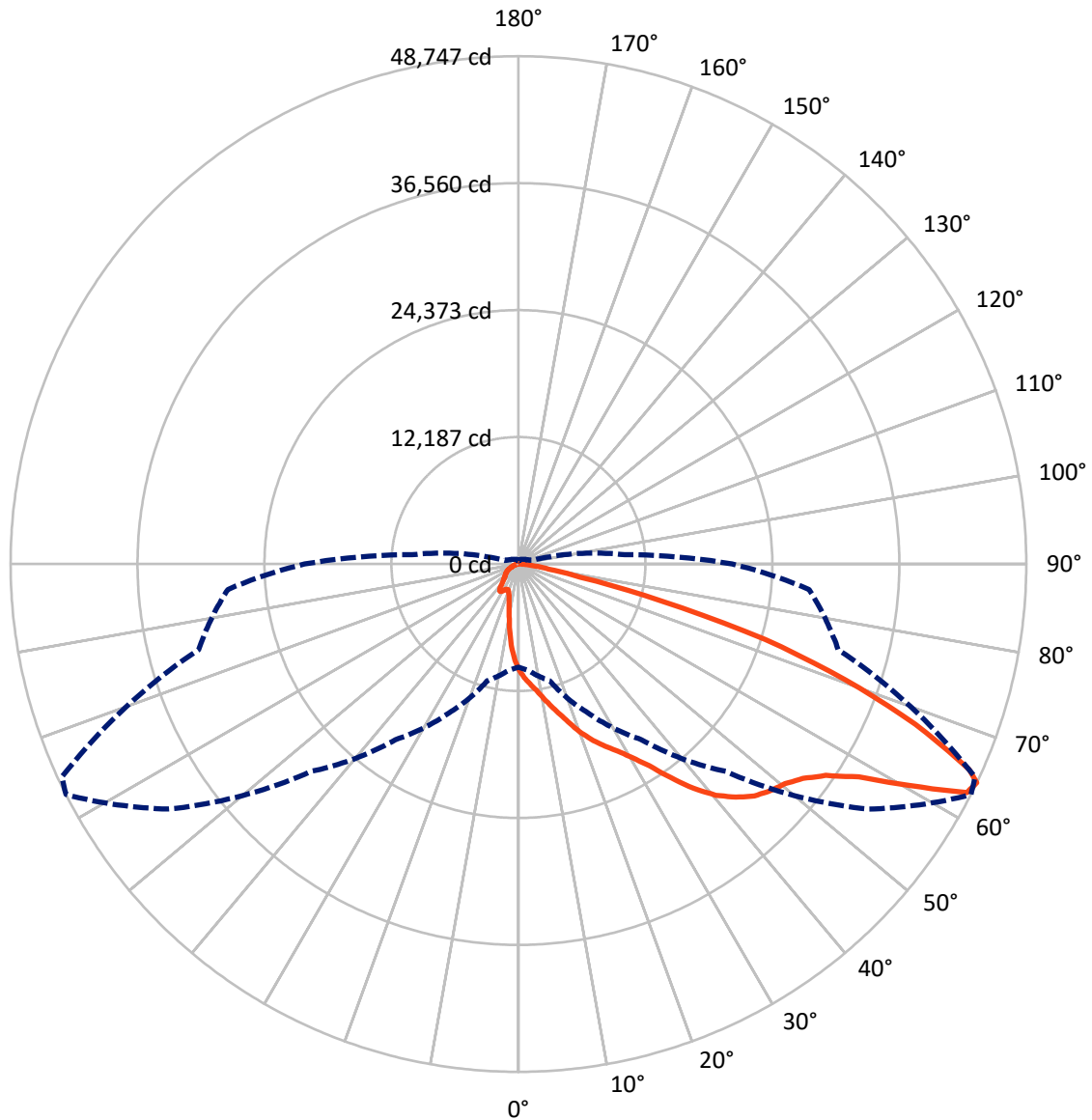
✕ Max cd
 - - - 1/2 Max cd



Based on 30 foot mounting height. Maximum calculated value = 20.1 fc
 Type II - Short - N/A

REPORT NUMBER: P1457694
CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

Luminous Intensity Polar Plot



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

REPORT NUMBER: P1457694

CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	7483.0	0.0	7483.0
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	55575.5	0.0	55575.5
	% Fixture	88.1	0.0	88.1
Total	Lumens	63058.4	0.0	63058.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	858.6	1.4
10°-20°	2412.7	3.8
20°-30°	4297.1	6.8
30°-40°	8207.5	13.0
40°-50°	13604.5	21.6
50°-60°	16958.0	26.9
60°-70°	12645.0	20.1
70°-80°	3626.6	5.8
80°-90°	448.4	0.7
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°	63058.4	100.0
0°-180°	63058.4	100.0

Coefficient of Utilization



REPORT NUMBER: P1457694

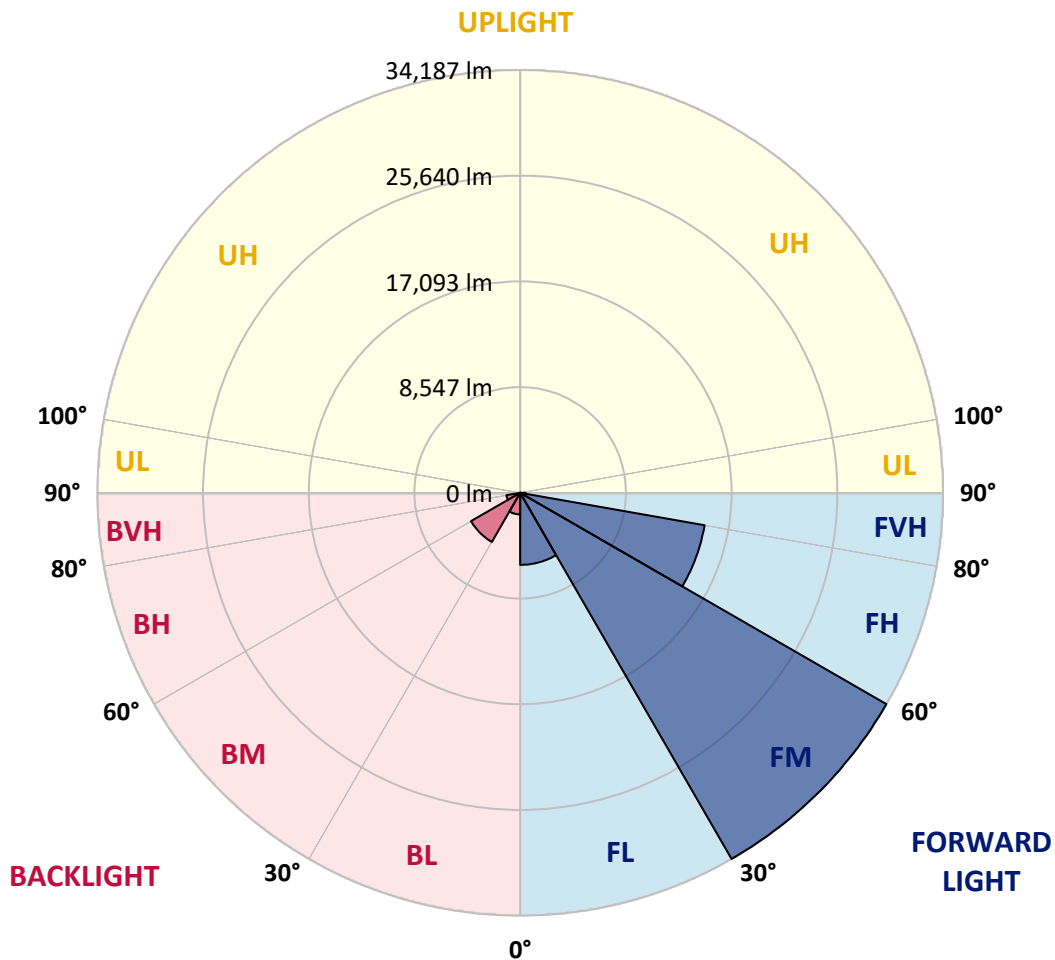
CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	5822.7	9.2			
FM (30°-60°)	34186.6	54.2			
FH (60°-80°)	15139.8	24.0			G5
FVH (80°-90°)	426.4	0.7			G3/500
BL (0°-30°)	1745.8	2.8	B3/2500		
BM (30°-60°)	4583.4	7.3	B3/5000		
BH (60°-80°)	1131.7	1.8	B3/2500		G3/2500
BVH (80°-90°)	22.1	0.0			G1/100
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G5

Type II Short





REPORT NUMBER: P1457694

CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8
2.5°	11425.4	11387.5	11349.7	11292.9	11217.3	11141.6	11047.0	10914.6	10857.9	10668.7	10441.7
5°	12011.8	12011.8	11992.8	11955.0	11917.2	11841.5	11728.0	11557.8	11482.1	11217.3	10820.0
7.5°	12163.1	12182.0	12238.7	12314.4	12427.9	12409.0	12409.0	12219.8	12182.0	11898.3	11368.6
10°	11898.3	11917.2	12068.5	12276.6	12617.1	12938.6	13165.6	13052.1	12995.4	12711.6	12049.6
12.5°	11519.9	11519.9	11765.8	12087.4	12617.1	13222.4	13884.4	13997.9	14016.9	13695.3	12900.8
15°	10536.3	10574.1	10971.4	11614.5	12484.7	13430.5	14546.5	14981.6	15095.1	14887.0	13941.2
17.5°	9231.1	9268.9	9666.1	10536.3	11841.5	13430.5	15114.0	16116.6	16267.9	16305.7	15265.3
20°	8682.5	8682.5	8909.5	9571.6	10933.5	13071.1	15454.5	17327.2	17667.7	18083.8	16721.9
22.5°	8758.2	8758.2	8890.6	9268.9	10366.0	12579.2	15662.6	18405.4	19105.3	20164.6	18594.6
25°	9174.3	9174.3	9287.8	9533.7	10422.8	12503.6	16059.8	19370.1	20486.2	22491.3	20732.1
27.5°	9836.4	9817.5	9912.1	10158.0	10971.4	12863.0	16721.9	20334.9	21583.3	25101.7	23191.2
30°	10801.1	10744.4	10782.2	11065.9	11860.4	13695.3	17686.6	21564.4	22831.8	27958.1	25915.1
32.5°	13033.2	13014.3	12465.7	12314.4	13165.6	15038.3	19010.7	23096.6	24515.3	30984.6	28714.7
35°	17062.4	17327.2	16551.6	14565.4	14735.7	16835.4	20902.3	25177.4	26482.6	34200.4	31760.2
37.5°	21148.2	21148.2	20826.7	18481.1	17289.4	18821.6	22945.3	27314.9	28676.9	36791.9	34692.2
40°	24382.9	24553.2	24174.8	22415.6	20864.5	21091.5	24988.2	29187.6	30436.1	38380.9	36773.0
42.5°	26785.3	26747.4	26596.1	25442.2	24572.1	24061.3	26842.0	30587.4	31779.1	39194.2	38078.2
45°	29376.8	29376.8	29168.7	28222.9	27504.1	27069.0	28222.9	31760.2	33008.7	39686.1	38891.6
47.5°	32081.8	32043.9	31835.9	30795.5	30019.9	29376.8	29622.7	32516.9	33765.3	39364.5	39024.0
50°	32743.8	32706.0	33178.9	33216.7	32516.9	31287.3	30738.7	33160.0	34257.1	39383.4	39440.2
52.5°	31968.3	32195.3	32895.2	33746.4	34540.9	33254.6	31930.5	34181.5	35316.4	39913.1	40480.5
55°	30038.8	30133.4	31476.5	32838.4	34692.2	35146.2	33841.0	35808.3	36810.8	40423.8	41407.4
57.5°	26444.8	26804.2	28241.8	30606.3	33424.8	35316.4	37170.2	38532.2	39288.8	40631.9	40896.7
60°	19956.5	20145.7	23266.9	26331.3	30795.5	33954.5	40272.5	43147.7	43053.1	38286.3	37321.6
62.5°	12144.2	12314.4	14546.5	19408.0	25026.1	31117.1	41312.9	48311.8	47801.1	34332.8	31419.7
64°	9893.1	10214.7	11595.6	15757.1	20580.8	28147.2	41010.2	48746.9	48349.7	31779.1	27995.9
65°	8455.5	8890.6	10309.3	13676.4	17497.4	24950.4	40177.9	47536.3	47271.4	30228.0	25158.5
67.5°	5315.4	5523.5	7623.2	10630.9	12049.6	15965.2	34540.9	41104.8	41577.7	26936.6	18556.7
70°	3953.5	4048.1	5239.8	8228.5	9401.3	9287.8	23720.8	33292.4	33405.9	21545.5	11198.4
72.5°	2875.3	2894.2	3669.7	6091.0	7358.4	6336.9	12503.6	24742.3	23928.9	12617.1	6109.9
75°	1910.5	1986.2	2572.6	4294.0	5731.6	4653.4	5693.8	14092.5	13846.6	6166.7	3499.5
77.5°	1399.8	1418.7	1740.3	2875.3	4502.0	3423.8	3442.7	6072.1	6261.2	3669.7	2213.2
80°	794.5	832.3	1135.0	1759.2	2932.0	2345.6	1929.4	2932.0	3367.1	2496.9	1475.5
82.5°	472.9	510.7	813.4	1153.9	2005.1	964.7	983.6	1607.9	2005.1	1797.0	794.5
85°	283.7	302.7	510.7	624.2	1191.7	643.1	359.4	794.5	1040.4	1059.3	435.1
87.5°	189.2	189.2	283.7	264.8	340.5	302.7	151.3	208.1	264.8	359.4	170.2
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: P1457694

CATALOG NUMBER: GLAN-SB8D-750-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8	10195.8
2.5°	10252.5	10139.1	9798.6	9344.6	8928.4	8606.8	8209.6	7944.8	7698.9	7698.9	7490.8
5°	10498.5	10195.8	9363.5	8323.1	7207.1	6147.7	5466.8	4710.1	4464.2	4256.1	4294.0
7.5°	10914.6	10366.0	8890.6	7017.9	5239.8	4104.8	3348.2	3007.7	2856.3	2761.8	2780.7
10°	11425.4	10668.7	8323.1	5693.8	3858.9	3007.7	2648.3	2515.8	2459.1	2440.2	2440.2
12.5°	12125.2	11028.1	7755.6	4577.7	3045.5	2591.5	2402.4	2326.7	2269.9	2232.1	2232.1
15°	12957.6	11482.1	7093.6	3764.3	2667.2	2383.4	2232.1	2156.4	2080.8	2061.9	2061.9
17.5°	14016.9	11955.0	6507.2	3234.7	2478.0	2232.1	2080.8	1986.2	1929.4	1910.5	1910.5
20°	15189.7	12541.4	5920.8	2932.0	2345.6	2080.8	1929.4	1853.8	1797.0	1759.2	1778.1
22.5°	16684.0	13279.1	5542.4	2780.7	2232.1	1948.4	1797.0	1721.4	1664.6	1626.8	1645.7
25°	18329.7	14206.0	5334.4	2780.7	2156.4	1853.8	1683.5	1607.9	1551.1	1513.3	1513.3
27.5°	20334.9	15246.4	5353.3	2894.2	2137.5	1778.1	1589.0	1513.3	1456.5	1399.8	1399.8
30°	22548.0	16476.0	5561.3	3102.2	2175.4	1702.5	1513.3	1399.8	1362.0	1305.2	1305.2
32.5°	24893.6	17894.7	6091.0	3367.1	2137.5	1607.9	1399.8	1305.2	1248.5	1210.6	1210.6
35°	27371.7	19502.5	6753.1	3480.6	1948.4	1475.5	1305.2	1210.6	1172.8	1153.9	1135.0
37.5°	29736.2	20902.3	7112.5	3253.6	1702.5	1362.0	1191.7	1097.1	1078.2	1040.4	1040.4
40°	31571.0	22056.2	6904.4	2780.7	1570.0	1248.5	1097.1	1002.6	964.7	926.9	926.9
42.5°	32649.3	22472.4	6147.7	2364.5	1475.5	1135.0	1002.6	908.0	870.1	851.2	851.2
45°	33273.5	22415.6	5258.7	2118.6	1380.9	1040.4	908.0	851.2	794.5	775.6	756.6
47.5°	33254.6	21829.2	4615.5	1910.5	1286.3	964.7	851.2	794.5	737.7	718.8	718.8
50°	33122.2	20959.1	3896.7	1759.2	1210.6	908.0	794.5	756.6	699.9	681.0	662.1
52.5°	33443.7	20467.3	3253.6	1664.6	1116.1	870.1	775.6	718.8	643.1	624.2	624.2
55°	33841.0	20183.5	2610.4	1570.0	1040.4	851.2	737.7	681.0	605.3	586.4	586.4
57.5°	32687.1	19105.3	2156.4	1418.7	945.8	813.4	699.9	662.1	586.4	529.7	529.7
60°	29055.2	15795.0	1778.1	1248.5	870.1	756.6	662.1	605.3	529.7	454.0	454.0
62.5°	23626.3	12049.6	1475.5	1059.3	813.4	699.9	605.3	548.6	454.0	359.4	359.4
64°	20524.0	10233.6	1324.1	926.9	775.6	643.1	548.6	491.8	397.2	302.7	283.7
65°	18405.4	9041.9	1229.5	870.1	756.6	605.3	529.7	472.9	359.4	283.7	264.8
67.5°	12957.6	6072.1	983.6	718.8	662.1	510.7	454.0	397.2	321.6	245.9	227.0
70°	7547.5	3442.7	775.6	605.3	510.7	397.2	378.3	359.4	283.7	189.2	189.2
72.5°	4104.8	1721.4	586.4	491.8	397.2	283.7	321.6	283.7	227.0	151.3	132.4
75°	2515.8	1059.3	435.1	359.4	264.8	208.1	245.9	208.1	132.4	94.6	75.7
77.5°	1683.5	681.0	321.6	245.9	170.2	132.4	170.2	113.5	56.7	18.9	18.9
80°	1040.4	472.9	208.1	151.3	94.6	56.7	37.8	18.9	18.9	0.0	0.0
82.5°	454.0	302.7	113.5	75.7	37.8	18.9	18.9	0.0	0.0	0.0	0.0
85°	245.9	94.6	37.8	18.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	75.7	37.8	18.9	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: SP1-2407-184-6

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



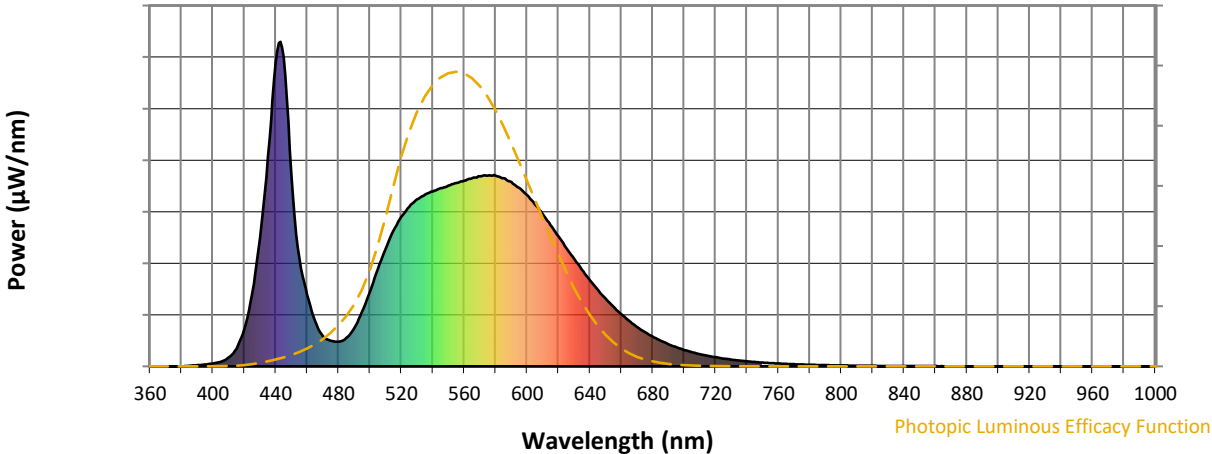
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



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)