

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: P1455894

Luminaire Tested: GLAN-SB8D-730-U-T2LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1455894
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/21/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB8D-730-U-T2LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 8xLight Square
PACKAGE 70CRI 3000K FIXTURE w/ TYPE II LOW GLARE
Light Source: (208) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 79587 lumens
Efficiency: N/A
Efficacy: 136.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B5 - U0 - G5

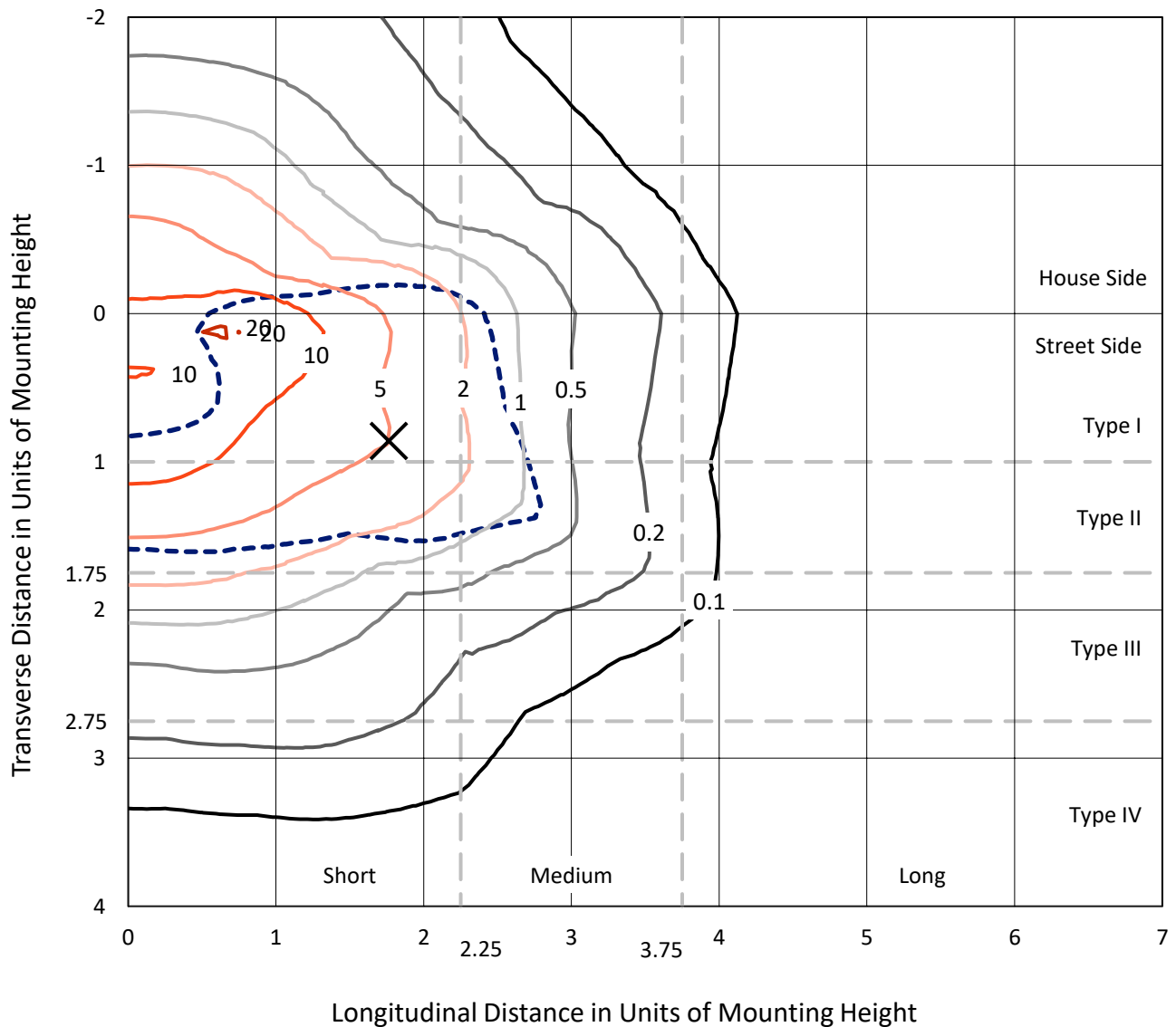
Input Watts (W): 584.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

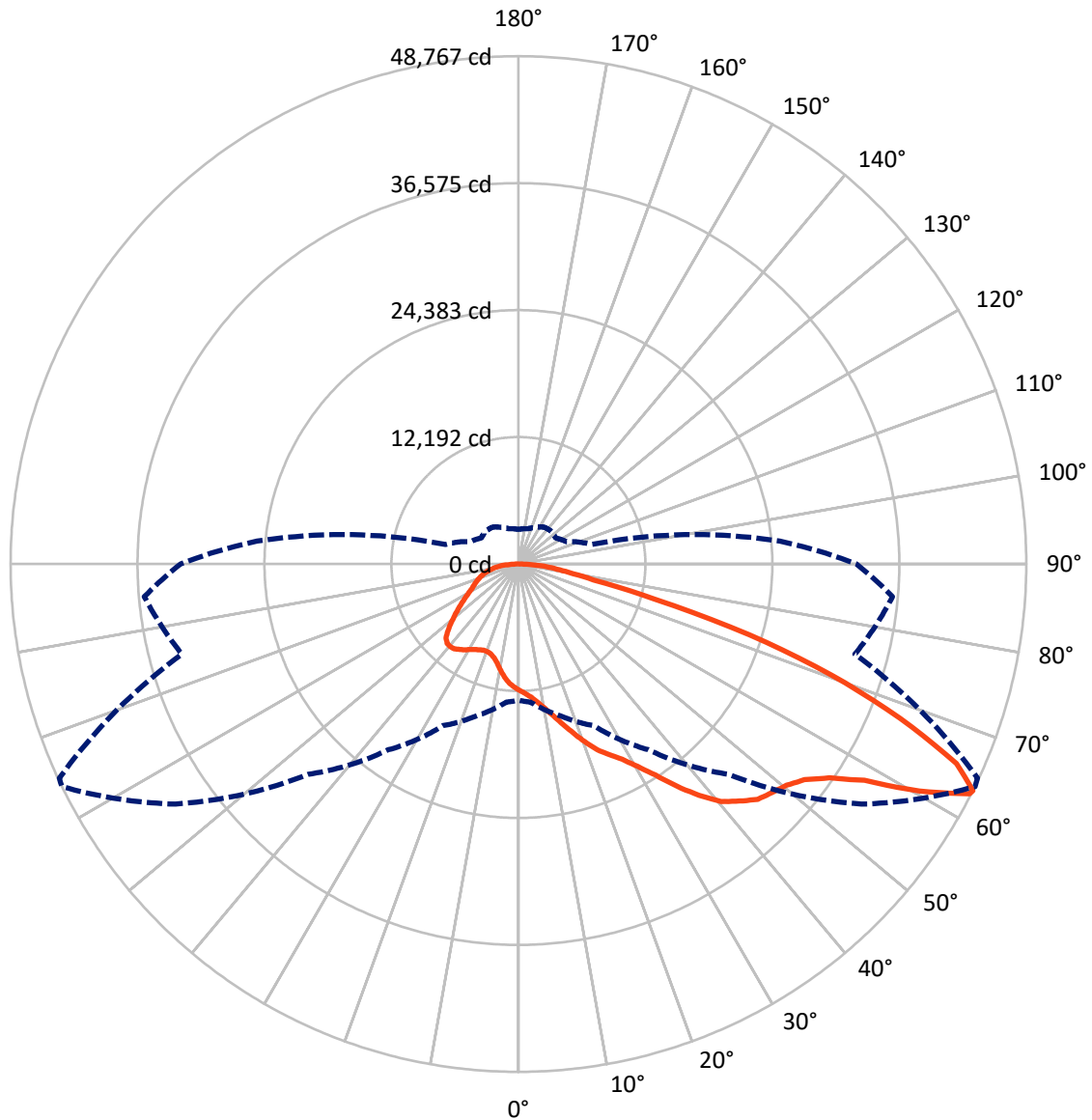


Based on 30 foot mounting height. Maximum calculated value = 20.8 fc
 Type II - Short - N/A

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CATALOG NUMBER: GLAN-SB8D-730-U-T2LG

Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	21382.8	0.0	21382.8
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	58204.2	0.0	58204.2
	% Fixture	73.1	0.0	73.1
Total	Lumens	79587.0	0.0	79587.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	1112.8	1.4
10°-20°	3425.8	4.3
20°-30°	6264.6	7.9
30°-40°	10776.1	13.5
40°-50°	15891.9	20.0
50°-60°	19047.4	23.9
60°-70°	15287.4	19.2
70°-80°	6142.9	7.7
80°-90°	1638.0	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°	79587.0	100.0
0°-180°	79587.0	100.0



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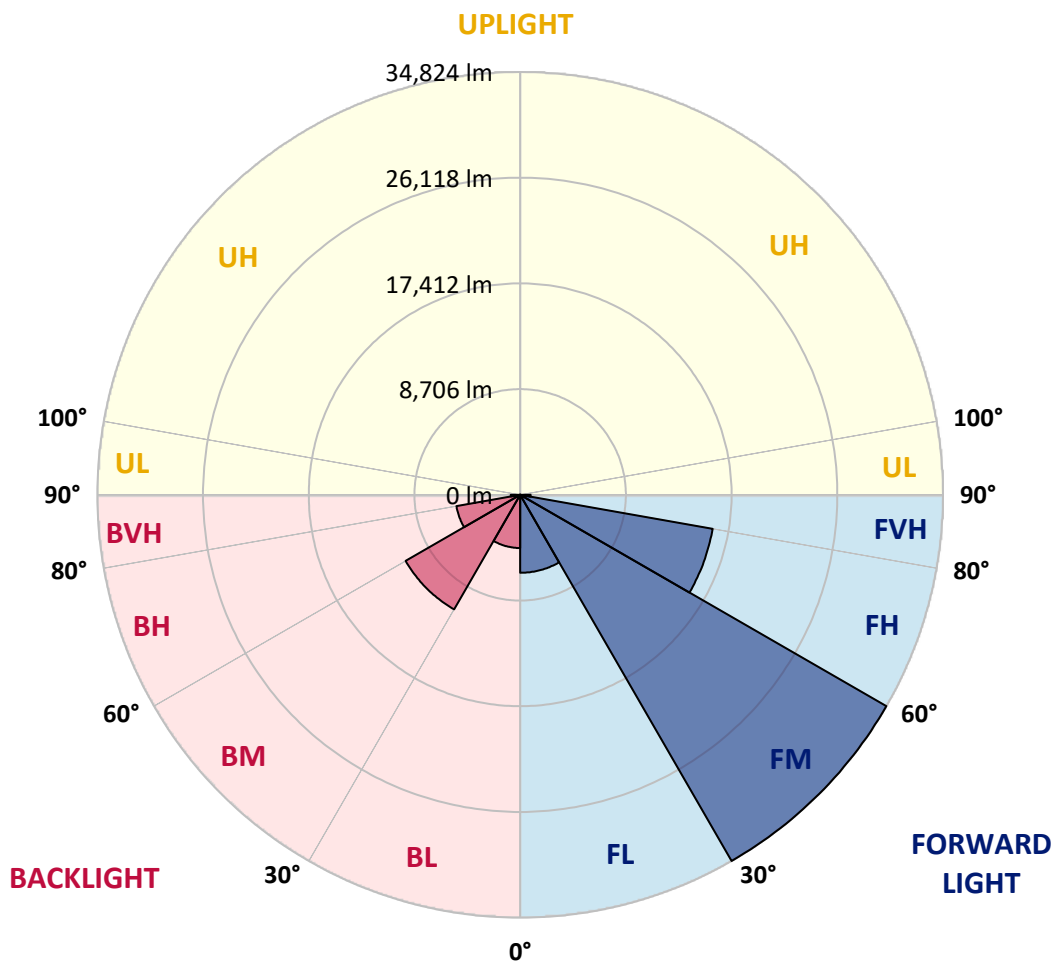
CATALOG NUMBER: GLAN-SB8D-730-U-T2LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	6421.2	8.1			
FM (30°-60°)	34823.5	43.8			
FH (60°-80°)	16098.9	20.2			G5
FVH (80°-90°)	860.6	1.1			G5
BL (0°-30°)	4382.1	5.5	B4/5000		
BM (30°-60°)	10891.9	13.7	B5		
BH (60°-80°)	5331.4	6.7	B5		G5
BVH (80°-90°)	777.4	1.0			G5
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B5-U0-G5

Type II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2
2.5°	12620.7	12638.6	12585.0	12567.1	12602.9	12531.4	12513.5	12442.0	12406.2	12334.7	12245.3
5°	12978.3	12996.1	12960.4	12960.4	12996.1	12942.5	12924.6	12853.1	12817.4	12745.9	12567.1
7.5°	12960.4	12978.3	13014.0	13157.0	13335.8	13407.3	13460.9	13407.3	13389.4	13282.2	13103.4
10°	12674.4	12692.2	12781.6	12996.1	13443.1	13764.8	14104.5	14104.5	14140.2	14050.9	13729.1
12.5°	12281.1	12299.0	12513.5	12853.1	13443.1	13997.2	14694.4	14980.4	14962.5	14908.9	14533.5
15°	11333.6	11333.6	11655.4	12299.0	13246.4	14158.1	15194.9	15963.6	15981.5	16035.1	15588.2
17.5°	10529.2	10547.1	10815.2	11387.3	12620.7	14068.7	15731.2	17054.1	17107.7	17411.6	16768.1
20°	10600.7	10600.7	10690.1	10940.4	11941.4	13711.2	16035.1	18216.1	18394.8	19109.9	18305.4
22.5°	11154.9	11154.9	11226.4	11208.5	11816.3	13478.8	16231.8	19378.0	19699.8	21183.5	20146.7
25°	12173.8	12156.0	12084.4	11977.2	12334.7	13729.1	16678.7	20271.8	20897.5	23471.7	22274.0
27.5°	13425.2	13389.4	13282.2	13103.4	13353.7	14479.9	17447.4	21219.3	21898.6	25974.4	24526.4
30°	14980.4	14873.2	14765.9	14533.5	14801.7	15713.4	18591.5	22560.0	23203.6	28816.8	27243.6
32.5°	16821.7	16946.8	16589.3	16267.5	16553.5	17393.7	20289.7	24151.0	24848.2	31784.2	30068.1
35°	19574.7	19950.1	19842.8	18216.1	18484.2	19413.8	22274.0	26206.8	26832.5	34483.6	32964.1
37.5°	22291.9	22202.5	22291.9	20933.3	20504.2	21630.4	24401.3	28173.2	28781.0	36682.4	35520.4
40°	24472.8	24740.9	24740.9	23632.6	23078.4	23829.2	26331.9	29978.7	30568.6	37898.0	37361.7
42.5°	26850.4	26886.1	26814.6	25849.3	25634.8	25831.4	28030.2	31122.8	31605.5	38523.6	38613.0
45°	29531.8	29513.9	29210.0	28405.6	28083.8	27905.1	29084.9	32231.2	32713.8	38809.7	39292.3
47.5°	31748.5	31837.9	31855.7	30997.7	30461.4	29692.7	29996.6	32785.3	33339.5	38487.9	39435.3
50°	31873.6	32016.6	32695.9	32946.2	32838.9	31605.5	30836.8	33375.2	33929.4	38559.4	39953.8
52.5°	31087.1	31230.1	32106.0	33142.8	34394.2	33804.3	32159.6	34394.2	34966.2	39256.6	41133.6
55°	28977.6	29210.0	30515.0	31963.0	34197.6	35037.7	34501.5	36235.5	36771.8	39810.7	42510.1
57.5°	25223.6	25509.6	27315.1	29621.2	32678.1	34751.7	37898.0	39185.1	39632.0	40204.0	42528.0
60°	18859.6	19092.0	21916.5	25027.0	29621.2	32964.1	39918.0	44244.1	44494.4	38076.7	40114.6
62.5°	13890.0	14122.4	16017.3	18251.8	23275.1	29674.8	40311.3	48623.8	48659.6	34233.3	36789.6
63°	13085.5	13317.9	15034.1	17125.6	21773.5	28566.5	40186.2	48766.8	48641.7	33446.7	36056.7
65°	10189.5	10600.7	12388.3	13979.3	16321.2	22738.8	38577.3	46228.4	46407.1	31122.8	32374.2
67.5°	6936.0	7239.9	9510.2	11351.5	12334.7	14479.9	31641.2	39560.5	39846.5	28709.5	25831.4
70°	5362.9	5505.9	6828.8	8991.8	9975.0	9206.3	20629.4	31855.7	31855.7	22417.0	18305.4
72.5°	4201.0	4254.6	5148.4	7025.4	8026.5	7079.1	11494.5	23167.8	22309.7	13300.0	12209.6
75°	3003.2	3074.7	3879.2	5237.8	6399.8	5577.4	7347.2	13496.7	12978.3	7651.1	8151.6
77.5°	2377.6	2413.3	2896.0	3861.3	5184.2	4254.6	5595.3	7365.1	7293.6	5380.8	5237.8
80°	1877.0	1948.5	2270.3	2770.8	4004.3	3325.0	4165.2	4862.4	4719.4	3700.4	3360.8
82.5°	1340.7	1465.9	1751.9	2109.4	2967.5	2377.6	2735.1	3432.3	3432.3	2788.7	2216.7
85°	822.3	929.6	1036.8	1305.0	2109.4	1537.4	1448.0	2216.7	2270.3	2091.5	1430.1
87.5°	393.3	429.0	500.5	554.2	768.7	697.2	572.0	840.2	858.1	929.6	589.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CATALOG NUMBER: GLAN-SB8D-730-U-T2LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2	12120.2
2.5°	12227.5	12191.7	12012.9	11834.2	11637.5	11458.8	11280.0	11137.0	10976.1	11011.9	11029.7
5°	12459.9	12370.5	11977.2	11512.4	10904.6	10332.6	9778.4	9385.1	9134.8	9063.3	8920.3
7.5°	12960.4	12745.9	12030.8	11047.6	9921.4	9027.6	8509.2	8276.8	8205.3	8223.1	8187.4
10°	13532.4	13210.7	12102.3	10493.4	9063.3	8455.5	8384.0	8527.0	8598.5	8670.1	8687.9
12.5°	14283.2	13764.8	12066.6	9885.7	8652.2	8544.9	8813.1	9081.2	9242.1	9349.4	9331.5
15°	15159.2	14462.0	11959.3	9385.1	8598.5	8884.6	9224.2	9528.1	9724.8	9832.0	9778.4
17.5°	16213.9	15284.3	11834.2	9063.3	8759.4	9099.1	9456.6	9760.5	9975.0	10046.5	9992.9
20°	17518.9	16213.9	11619.7	8920.3	8884.6	9188.5	9510.2	9796.3	9975.0	10046.5	9975.0
22.5°	19056.2	17322.2	11440.9	8920.3	8938.2	9188.5	9420.9	9635.4	9796.3	9849.9	9760.5
25°	21022.6	18609.3	11369.4	9063.3	8956.1	9099.1	9224.2	9349.4	9438.7	9474.5	9438.7
27.5°	23024.8	20093.1	11405.1	9242.1	8938.2	8974.0	8974.0	8991.8	9009.7	9027.6	9009.7
30°	25330.9	21594.7	11548.2	9474.5	8974.0	8795.2	8741.6	8634.3	8544.9	8473.4	8401.9
32.5°	27565.4	23024.8	11798.4	9814.1	8938.2	8598.5	8491.3	8223.1	7972.9	7758.4	7758.4
35°	29978.7	24508.5	12245.3	10064.4	8902.4	8419.8	8115.9	7812.0	7543.8	7239.9	7239.9
37.5°	32052.4	25777.8	12602.9	10350.4	8866.7	8205.3	7722.6	7383.0	7096.9	6793.0	6757.3
40°	33500.4	26510.7	12817.4	10457.7	8741.6	7919.2	7347.2	6918.2	6507.0	6095.9	6078.0
42.5°	34197.6	26475.0	12692.2	10421.9	8509.2	7561.7	7025.4	6453.4	5899.2	5523.8	5488.1
45°	34573.0	26242.6	12209.6	10118.0	8133.8	7186.3	6614.3	6006.5	5452.3	5112.7	5041.1
47.5°	34501.5	25670.5	11548.2	9367.2	7633.2	6775.2	6203.1	5577.4	5130.5	4933.9	4933.9
50°	34698.1	25223.6	10797.3	8509.2	6953.9	6292.5	5827.7	5255.7	4987.5	4737.2	4647.9
52.5°	35574.0	25599.0	10153.8	7704.7	6310.4	5827.7	5505.9	5023.3	4683.6	4522.7	4469.1
55°	36736.0	26403.4	9546.0	6989.7	5684.7	5416.5	5255.7	4808.8	4415.5	4254.6	4165.2
57.5°	36950.5	26957.6	8956.1	6292.5	5166.3	5094.8	5041.1	4433.3	4111.6	3986.4	3914.9
60°	35466.8	26546.5	8187.4	5666.8	4755.1	4790.9	4647.9	4201.0	3825.5	3700.4	3628.9
62.5°	32946.2	25473.9	7418.7	5130.5	4433.3	4504.9	4361.8	3914.9	3539.5	3414.4	3378.6
63°	32445.7	25187.9	7239.9	5076.9	4361.8	4451.2	4326.1	3879.2	3503.8	3378.6	3325.0
65°	29460.3	23471.7	6614.3	4790.9	4129.4	4129.4	4147.3	3700.4	3378.6	3325.0	3289.3
67.5°	24025.9	19592.5	5935.0	4451.2	3879.2	3932.8	4022.2	3771.9	3646.8	3611.0	3575.3
70°	18162.4	14748.0	5345.0	4129.4	3611.0	3789.8	4397.6	4290.3	3825.5	3503.8	3432.3
72.5°	12871.0	10046.5	4826.6	3807.7	3289.3	3736.2	4558.5	4093.7	3450.1	3074.7	3003.2
75°	8616.4	6471.3	4308.2	3468.0	2931.7	3450.1	4308.2	3736.2	3003.2	2913.9	2806.6
77.5°	5416.5	4612.1	3789.8	3074.7	2538.4	3074.7	3914.9	3325.0	2592.1	2627.8	2466.9
80°	3307.1	3289.3	3182.0	2610.0	2037.9	2449.1	3289.3	2806.6	2073.7	2073.7	1841.3
82.5°	1966.4	2377.6	2699.3	2163.0	1483.7	1751.9	2377.6	2109.4	1734.0	1680.4	1573.1
85°	1322.9	1608.9	2145.2	1662.5	947.4	1072.6	1644.6	1769.8	1591.0	1394.4	1305.0
87.5°	482.7	643.6	983.2	679.3	411.2	643.6	1233.5	1287.1	965.3	750.8	679.3
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

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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

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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

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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			

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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			

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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

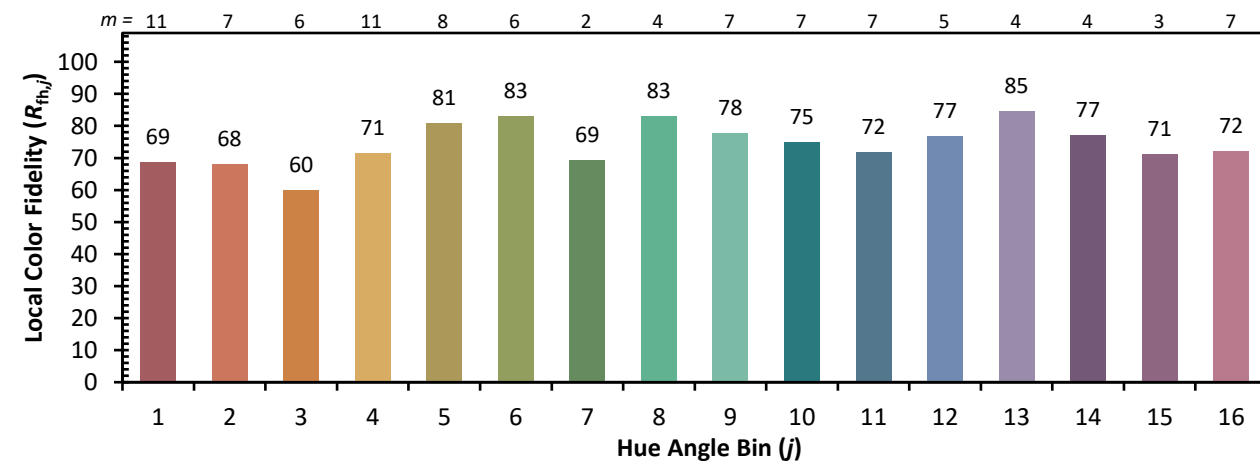
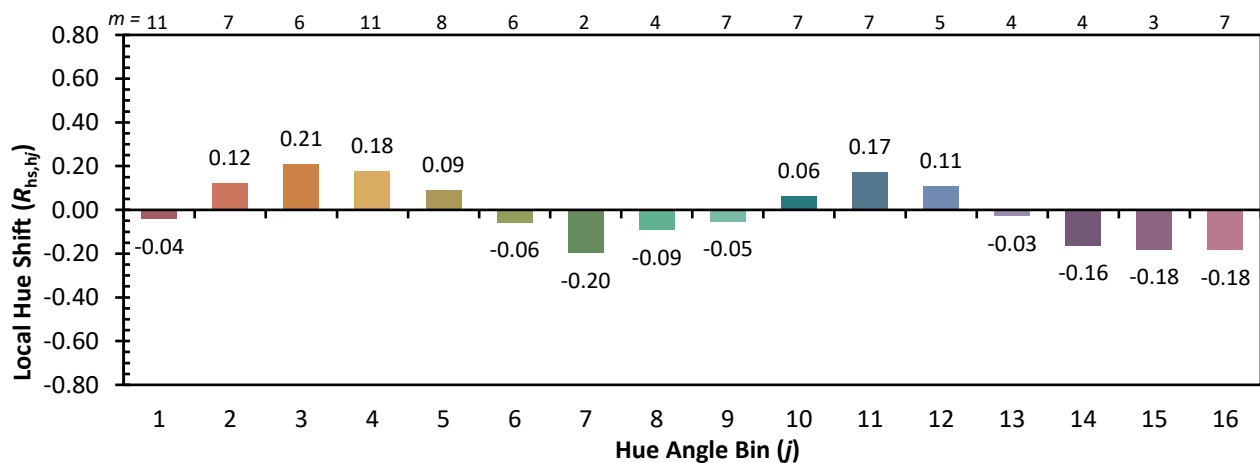
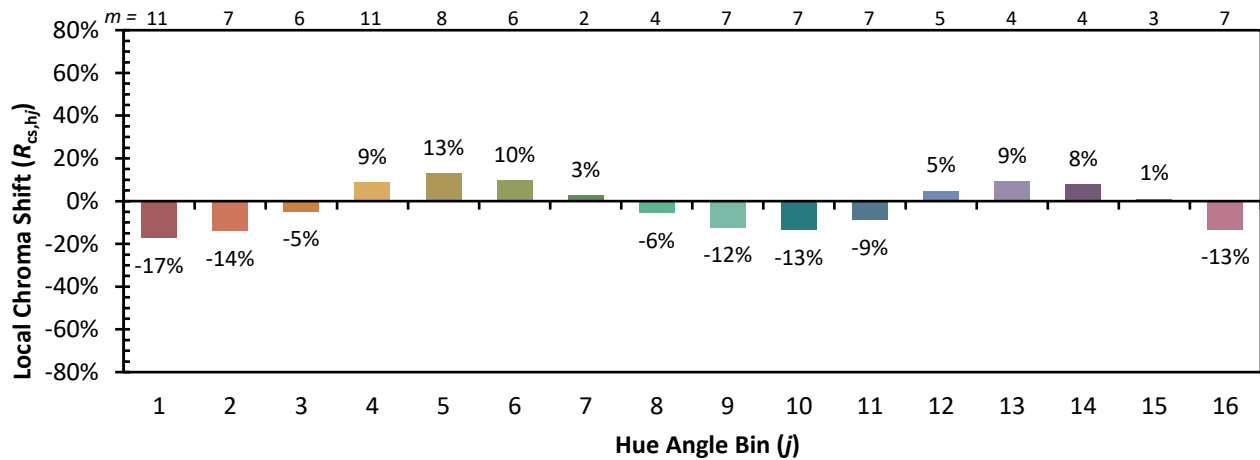


Individual Sample Fidelity Index ($R_{f,i}$)

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)