

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: P1457434

Luminaire Tested: GLAN-SB6D-935-U-T4LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1457434
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB6D-935-U-T4LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 900mA 6xLight Square
PACKAGE 90CRI 3500K FIXTURE w/ TYPE IV LOW GLARE
Light Source: (156) 3500K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 42041.5 lumens
Efficiency: N/A
Efficacy: 95.5 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B4 - U0 - G4

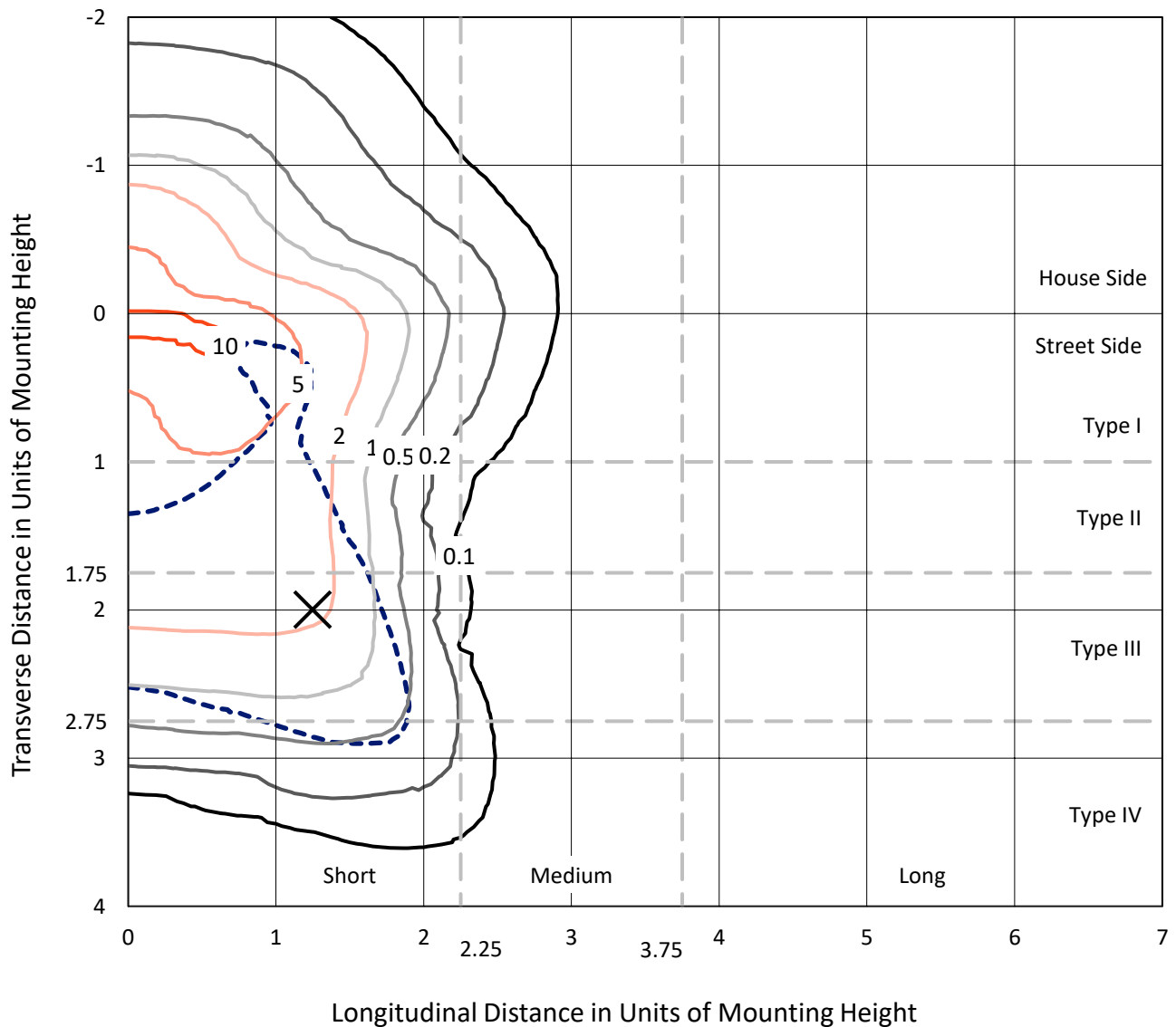
Input Watts (W): 440.1
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

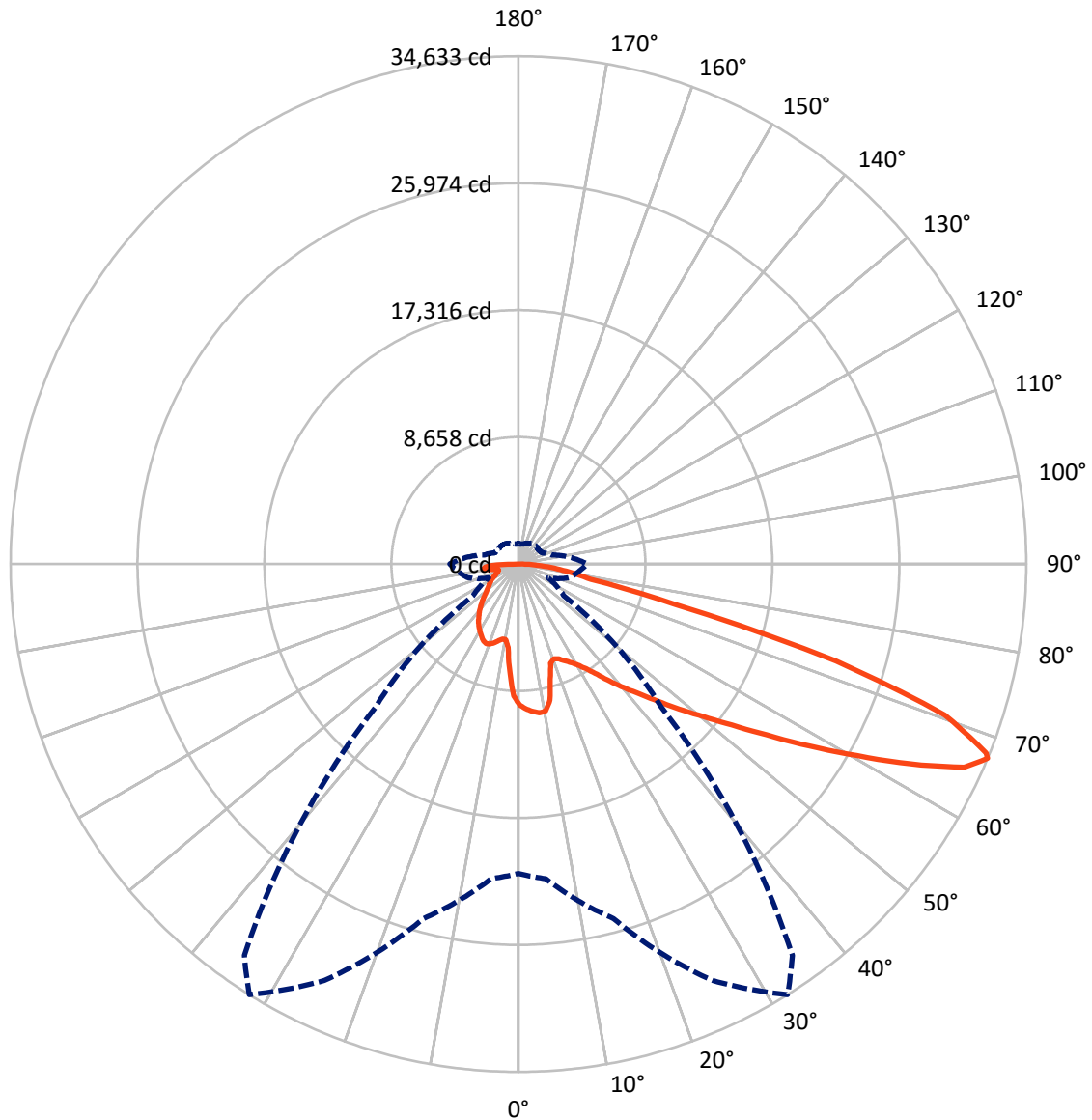


Based on 30 foot mounting height. Maximum calculated value = 11.5 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 32-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	9953.2	0.0	9953.2
	% Fixture	23.7	0.0	23.7
Street Side	Lumens	32088.3	0.0	32088.3
	% Fixture	76.3	0.0	76.3
Total	Lumens	42041.5	0.0	42041.5
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	839.3	2.0
10°-20°	2228.4	5.3
20°-30°	3639.1	8.7
30°-40°	5363.7	12.8
40°-50°	7396.8	17.6
50°-60°	9344.4	22.2
60°-70°	9043.7	21.5
70°-80°	3227.6	7.7
80°-90°	958.5	2.3
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°	42041.5	100.0
0°-180°	42041.5	100.0



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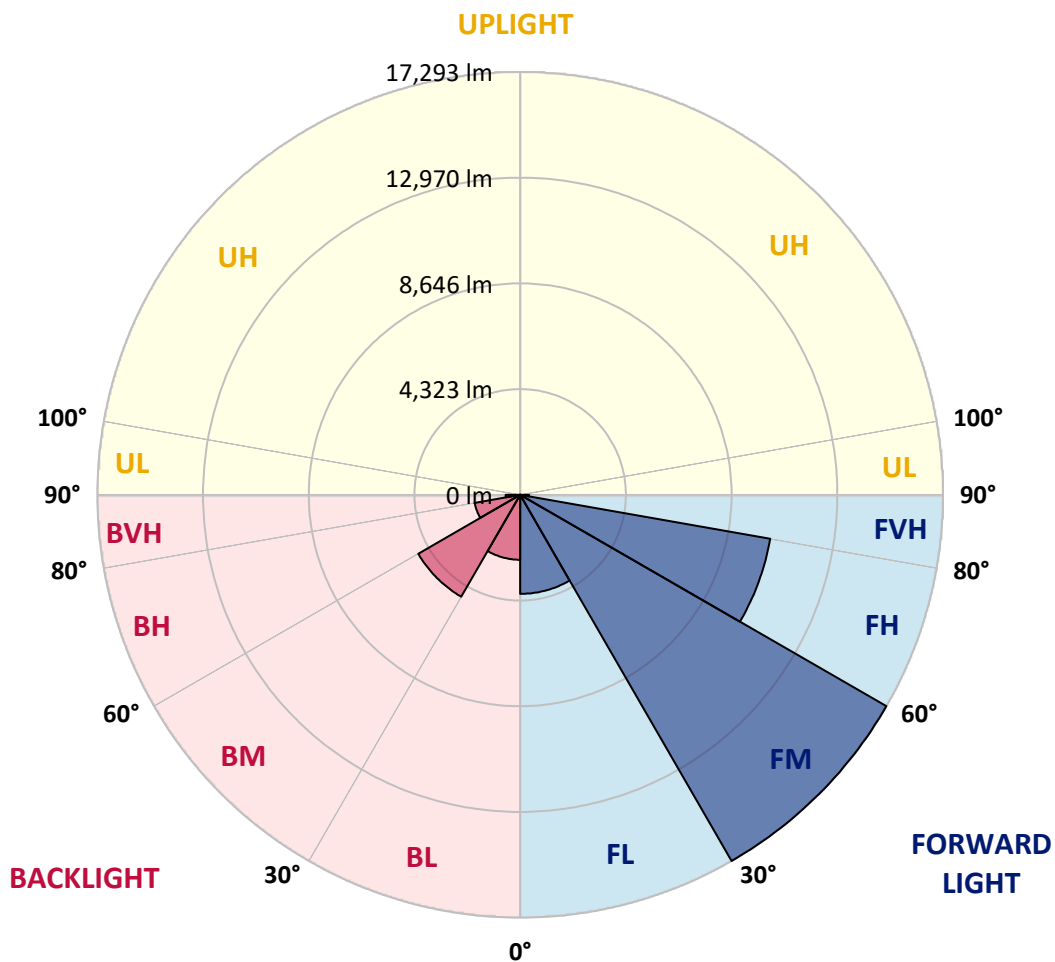
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone	Lumens	% Fixture	Zone Rating/Lumen Limit		
			B	U	G
FL (0°-30°)	4050.8	9.6			
FM (30°-60°)	17293.0	41.1			
FH (60°-80°)	10383.4	24.7			G4/12000
FVH (80°-90°)	361.2	0.9			G3/500
BL (0°-30°)	2656.0	6.3	B4/5000		
BM (30°-60°)	4811.9	11.4	B3/5000		
BH (60°-80°)	1888.0	4.5	B3/2500		G3/2500
BVH (80°-90°)	597.3	1.4			G4/750
UL (90°-100°)	0.0	0.0		U0/0	
UH (100°-180°)	0.0	0.0		U0/0	

BUG Rating: B4-U0-G4

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	32°	35°	45°	55°	65°	75°	85°
0°	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6
2.5°	9969.7	9941.7	9913.7	9932.4	9895.0	9885.7	9839.0	9820.3	9764.3	9755.0	9652.3
5°	10175.1	10119.1	10109.7	10128.4	10091.1	10091.1	10053.7	10025.7	9941.7	9895.0	9745.7
7.5°	10175.1	10165.7	10184.4	10249.7	10259.1	10259.1	10259.1	10268.4	10184.4	10119.1	9885.7
10°	9596.3	9503.0	9708.3	10035.0	10193.7	10287.1	10455.1	10557.8	10492.5	10445.8	10128.4
12.5°	7869.3	7878.7	8205.4	8905.5	9540.3	9811.0	10511.1	10884.5	10912.5	10837.8	10436.4
15°	6674.5	6721.1	6889.2	7393.3	8121.4	8522.8	10184.4	11173.9	11397.9	11323.3	10809.8
17.5°	6310.4	6338.4	6413.1	6702.5	7113.2	7439.9	9297.6	11360.6	11986.0	11892.7	11229.9
20°	6254.4	6273.1	6366.4	6609.1	6889.2	7075.9	8392.1	11211.2	12536.8	12499.5	11612.6
22.5°	6263.7	6282.4	6403.8	6739.8	7029.2	7187.9	8102.7	10865.8	13115.6	13152.9	12004.7
25°	6282.4	6291.7	6478.4	6926.5	7290.6	7486.6	8289.4	10557.8	13601.0	13918.4	12434.1
27.5°	6385.1	6413.1	6665.1	7169.2	7598.6	7822.7	8728.2	10660.5	14133.1	14786.5	12947.5
30°	6665.1	6683.8	6991.9	7514.6	7981.4	8214.7	9250.9	11071.2	14786.5	15682.7	13451.6
32.5°	7103.9	7122.5	7477.3	8018.7	8522.8	8802.8	9932.4	11855.4	15514.6	16625.5	13955.7
35°	7710.6	7720.0	8121.4	8700.1	9232.2	9549.6	10725.8	12742.2	16270.8	17428.3	14329.1
37.5°	8429.4	8494.8	8905.5	9512.3	10137.7	10427.1	11659.3	13778.3	16942.9	18109.7	14543.8
40°	9418.9	9437.6	9839.0	10427.1	11089.9	11369.9	12592.8	14758.5	17680.3	18511.2	14739.8
42.5°	10436.4	10595.1	10931.2	11584.6	12079.4	12303.4	13657.0	15654.7	18268.4	18529.8	14655.8
45°	11799.3	11920.7	12256.8	12835.5	13330.3	13591.6	14805.2	16476.1	18567.2	18371.1	14469.1
47.5°	13358.3	13433.0	13703.7	14226.4	14777.2	14963.9	16000.1	16942.9	18679.2	18259.1	14385.1
50°	15197.3	15197.3	15393.3	15841.4	16345.4	16606.8	17101.6	17222.9	19005.9	18063.1	14599.8
52.5°	16746.9	16821.5	17082.9	17717.7	18221.8	18520.5	17960.4	17652.3	18343.1	16970.9	14665.2
55°	18231.1	18315.1	18903.2	19696.7	20555.5	20882.2	19033.9	17437.6	16112.1	15374.6	14217.1
57.5°	19650.0	19827.4	20564.8	22114.4	23412.0	23384.0	20396.8	15514.6	13152.9	13610.3	13236.9
60°	21629.0	21815.7	22991.9	24942.9	26529.8	25867.1	20415.5	12910.2	10249.7	10865.8	11397.9
62.5°	23281.3	23598.7	25325.6	28574.2	30030.4	28994.3	18725.9	9885.7	6805.2	7580.0	8812.2
65°	23131.9	23552.0	26231.1	31244.0	33419.0	32457.5	16252.1	6254.4	3509.9	5180.9	6170.4
67°	21096.9	21554.3	25026.9	31337.3	34632.6	32578.9	13722.3	3780.6	2231.0	3593.9	4284.7
67.5°	19930.1	20602.2	24429.5	31160.0	34408.5	32065.5	12583.5	3164.5	2100.4	3341.9	3902.0
70°	12256.8	13339.6	18333.8	27547.4	30842.6	26837.9	6991.9	1792.3	1708.3	2240.4	2697.8
72.5°	3687.3	4014.0	7075.9	17671.0	22637.2	19892.7	3145.9	1381.6	1530.9	1801.6	2081.7
75°	1792.3	1913.7	2921.8	7225.2	11024.5	10968.5	1755.0	1185.5	1418.9	1512.3	1642.9
77.5°	1148.2	1222.9	1820.3	4042.0	5050.2	4499.4	1269.5	1036.2	1260.2	1241.5	1222.9
80°	718.8	756.1	1166.9	2343.1	3724.6	3108.5	933.5	849.5	1082.9	961.5	868.1
82.5°	466.7	513.4	746.8	1428.2	2660.5	2315.1	616.1	606.8	896.2	765.5	672.1
85°	308.1	345.4	476.1	840.1	1577.6	1652.3	401.4	420.1	690.8	578.8	513.4
87.5°	112.0	140.0	242.7	373.4	737.5	914.8	168.0	158.7	336.1	270.7	214.7
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6	9605.6
2.5°	9633.6	9605.6	9474.9	9362.9	9278.9	9166.9	9045.5	8905.5	8812.2	8830.8	8802.8
5°	9680.3	9605.6	9353.6	8970.9	8597.5	8130.7	7533.3	7178.6	6907.8	6767.8	6805.2
7.5°	9783.0	9652.3	9120.2	8345.4	7374.6	6422.4	5834.3	5498.3	5339.6	5274.2	5264.9
10°	9960.4	9736.3	8821.5	7374.6	6105.0	5460.9	5246.2	5152.9	5134.2	5134.2	5124.9
12.5°	10175.1	9820.3	8317.4	6431.8	5498.3	5264.9	5227.6	5236.9	5264.9	5292.9	5246.2
15°	10436.4	9857.7	7692.0	5862.3	5376.9	5320.9	5376.9	5442.3	5488.9	5526.3	5479.6
17.5°	10697.8	9820.3	7103.9	5591.6	5395.6	5470.3	5582.3	5685.0	5713.0	5769.0	5731.6
20°	10884.5	9689.6	6599.8	5488.9	5442.3	5610.3	5750.3	5862.3	5918.3	5955.7	5918.3
22.5°	11024.5	9521.6	6235.7	5386.3	5442.3	5647.6	5815.7	5946.3	6011.7	6049.0	6002.4
25°	11145.9	9288.2	5955.7	5236.9	5330.2	5526.3	5713.0	5843.7	5937.0	5993.0	5965.0
27.5°	11295.3	9101.5	5694.3	5012.9	5096.9	5283.6	5479.6	5638.3	5815.7	5909.0	5890.3
30°	11463.3	9008.2	5442.3	4770.1	4826.2	5012.9	5246.2	5460.9	5703.6	5825.0	5825.0
32.5°	11659.3	8942.9	5208.9	4536.8	4583.4	4788.8	5012.9	5208.9	5470.3	5666.3	5657.0
35°	11743.3	8868.2	5022.2	4322.1	4415.4	4583.4	4760.8	4891.5	5162.2	5395.6	5414.3
37.5°	11827.3	8840.2	4928.8	4154.0	4228.7	4359.4	4452.8	4518.1	4770.1	5012.9	5022.2
40°	11930.0	8970.9	4994.2	4042.0	3976.7	4107.4	4154.0	4191.4	4322.1	4480.8	4480.8
42.5°	11864.7	9064.2	5143.5	3939.3	3668.6	3818.0	3836.7	3827.3	3836.7	3846.0	3836.7
45°	11696.7	8970.9	5143.5	3780.6	3341.9	3500.6	3491.3	3444.6	3369.9	3173.9	3145.9
47.5°	11659.3	8914.9	4947.5	3519.3	3015.2	3145.9	3164.5	3071.2	2856.5	2651.1	2585.8
50°	11818.0	9017.5	4639.5	3201.9	2735.1	2847.2	2893.8	2735.1	2492.4	2277.7	2240.4
52.5°	12051.4	9148.2	4191.4	2856.5	2501.8	2613.8	2669.8	2492.4	2240.4	2072.4	2053.7
55°	12023.4	9148.2	3687.3	2539.1	2324.4	2408.4	2501.8	2315.1	2119.0	2025.7	2016.3
57.5°	11416.6	8802.8	3313.9	2315.1	2156.4	2231.0	2352.4	2175.0	1988.3	2007.0	2035.0
60°	10231.1	7906.7	3033.8	2165.7	2007.0	2081.7	2212.4	2007.0	1764.3	1699.0	1699.0
62.5°	8429.4	6515.8	2809.8	2016.3	1867.0	1960.3	2025.7	1755.0	1596.3	1521.6	1521.6
65°	6319.7	5040.9	2576.4	1895.0	1745.6	1848.3	1773.6	1642.9	1484.3	1428.2	1437.6
67°	4686.1	3911.3	2380.4	1792.3	1671.0	1717.6	1661.6	1568.3	1409.6	1362.9	1409.6
67.5°	4210.0	3715.3	2333.7	1764.3	1652.3	1689.6	1633.6	1558.9	1390.9	1344.2	1390.9
70°	2893.8	2856.5	2081.7	1633.6	1549.6	1512.3	1540.3	1446.9	1306.9	1288.2	1334.9
72.5°	2203.0	2277.7	1867.0	1521.6	1437.6	1390.9	1456.2	1362.9	1222.9	1250.9	1297.6
75°	1727.0	1839.0	1671.0	1362.9	1306.9	1316.2	1446.9	1409.6	1297.6	1325.6	1334.9
77.5°	1278.9	1484.3	1428.2	1185.5	1138.9	1269.5	1633.6	1745.6	1549.6	1502.9	1437.6
80°	933.5	1064.2	1204.2	980.2	952.2	1222.9	2016.3	2231.0	1913.7	1727.0	1680.3
82.5°	690.8	746.8	989.5	784.1	690.8	1092.2	2240.4	2623.1	2277.7	1923.0	1867.0
85°	494.8	578.8	784.1	578.8	457.4	896.2	2193.7	2567.1	2259.1	1820.3	1773.6
87.5°	177.4	252.0	336.1	261.4	233.4	616.1	1811.0	1848.3	1409.6	644.1	653.4
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: SP1-2407-184-15

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-935-U-5WQ

Data in this report applies to families of products including GSS-SB1A-935-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-15
 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-935-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 3500K CCT 26 LEDS

Spectral Parameters

CCT (K): 3455
 CIE u': 0.2356
 CIE v': 0.5159
 Duv: 0.0028
 CIE x: 0.4109
 CIE y: 0.3999
 CIE z: 0.1892
 Peak Wavelength (nm): 616
 Dominant Wavelength (nm): 579
 Purity: 43.35383
 Rf: 92.3
 Rg: 98.5

CRI (Ra): 92.2
 R1: 92.0
 R2: 94.4
 R3: 95.6
 R4: 93.2
 R5: 91.4
 R6: 92.5
 R7: 94.5
 R8: 84.2
 R9: 59.8
 R10: 85.8
 R11: 93.2
 R12: 78.0
 R13: 92.5
 R14: 97.0
 R15: 88.4



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 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 = 3455K
 CIE x = 0.4109
 CIE y = 0.3999
 Duv = 0.0028

Point lies inside the ANSI 3500K 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	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.58

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	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.14

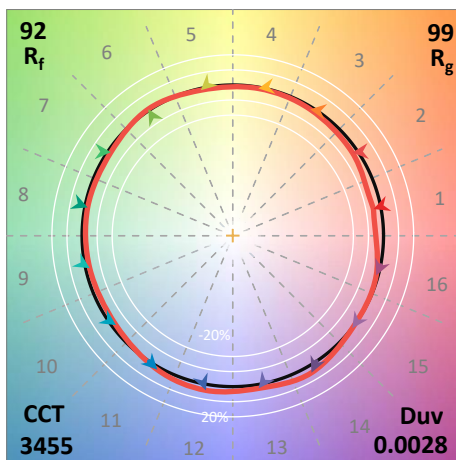
λ (nm)	Power W [^] /nm	Lumens (ϕ /nm)	λ (nm)	Power W [^] /nm	Lumens (ϕ /nm)	λ (nm)	Power W [^] /nm	Lumens (ϕ /nm)	λ (nm)	Power W [^] /nm	Lumens (ϕ /nm)	λ (nm)	Power W [^] /nm	Lumens (ϕ /nm)
360	0	NR	490	410	NR	620	997	NR	750	74	NR	880	1	NR
365	0	NR	495	454	NR	625	988	NR	755	64	NR	885	1	NR
370	0	NR	500	493	NR	630	973	NR	760	54	NR	890	1	NR
375	0	NR	505	530	NR	635	946	NR	765	47	NR	895	1	NR
380	0	NR	510	564	NR	640	913	NR	770	40	NR	900	1	NR
385	0	NR	515	599	NR	645	870	NR	775	34	NR	905	1	NR
390	0	NR	520	634	NR	650	826	NR	780	29	NR	910	1	NR
395	0	NR	525	664	NR	655	774	NR	785	25	NR	915	1	NR
400	2	NR	530	695	NR	660	720	NR	790	21	NR	920	1	NR
405	4	NR	535	722	NR	665	664	NR	795	18	NR	925	1	NR
410	9	NR	540	741	NR	670	605	NR	800	16	NR	930	0	NR
415	17	NR	545	762	NR	675	550	NR	805	13	NR	935	0	NR
420	32	NR	550	777	NR	680	497	NR	810	12	NR	940	0	NR
425	61	NR	555	789	NR	685	445	NR	815	10	NR	945	0	NR
430	114	NR	560	800	NR	690	398	NR	820	9	NR	950	0	NR
435	218	NR	565	813	NR	695	352	NR	825	7	NR	955	0	NR
440	427	NR	570	828	NR	700	309	NR	830	6	NR	960	0	NR
445	684	NR	575	846	NR	705	273	NR	835	5	NR	965	0	NR
450	611	NR	580	866	NR	710	237	NR	840	5	NR	970	0	NR
455	461	NR	585	888	NR	715	208	NR	845	4	NR	975	0	NR
460	427	NR	590	913	NR	720	181	NR	850	4	NR	980	0	NR
465	349	NR	595	936	NR	725	157	NR	855	3	NR	985	0	NR
470	298	NR	600	957	NR	730	136	NR	860	3	NR	990	1	NR
475	312	NR	605	976	NR	735	117	NR	865	2	NR	995	0	NR
480	335	NR	610	990	NR	740	100	NR	870	2	NR	1000	0	NR
485	367	NR	615	999	NR	745	86	NR	875	2	NR			

Summary

$R_f = 92.3$
 $R_g = 98.5$
 CIE $R_a = 92.2$
 $R_9 = 59.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 93	CES51 = 97	CES76 = 88
CES02 = 62	CES27 = 93	CES52 = 98	CES77 = 91
CES03 = 31	CES28 = 96	CES53 = 96	CES78 = 85
CES04 = 70	CES29 = 95	CES54 = 95	CES79 = 96
CES05 = 50	CES30 = 97	CES55 = 94	CES80 = 94
CES06 = 51	CES31 = 96	CES56 = 94	CES81 = 87
CES07 = 42	CES32 = 91	CES57 = 93	CES82 = 97
CES08 = 41	CES33 = 98	CES58 = 94	CES83 = 97
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 75	CES35 = 97	CES60 = 94	CES85 = 85
CES11 = 58	CES36 = 86	CES61 = 93	CES86 = 87
CES12 = 64	CES37 = 95	CES62 = 91	CES87 = 92
CES13 = 43	CES38 = 92	CES63 = 93	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 91	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 89	CES90 = 96
CES16 = 47	CES41 = 98	CES66 = 89	CES91 = 78
CES17 = 49	CES42 = 96	CES67 = 88	CES92 = 81
CES18 = 56	CES43 = 96	CES68 = 89	CES93 = 89
CES19 = 71	CES44 = 99	CES69 = 91	CES94 = 81
CES20 = 66	CES45 = 98	CES70 = 87	CES95 = 85
CES21 = 86	CES46 = 97	CES71 = 84	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 95	CES97 = 95
CES23 = 91	CES48 = 93	CES73 = 83	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 94	CES99 = 91
CES25 = 71	CES50 = 98	CES75 = 85	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)