

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: P1458029

Luminaire Tested: GLAN-SB2C-940-U-T2LG-HSS

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1458029
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB2C-940-U-T2LG-HSS
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 615mA 2xLight Square PACKAGE 90CRI 4000K FIXTURE w/ TYPE II LOW GLARE WITH HOUSE SIDE SHIELD
Light Source: (52) 4000K CCT, 90 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

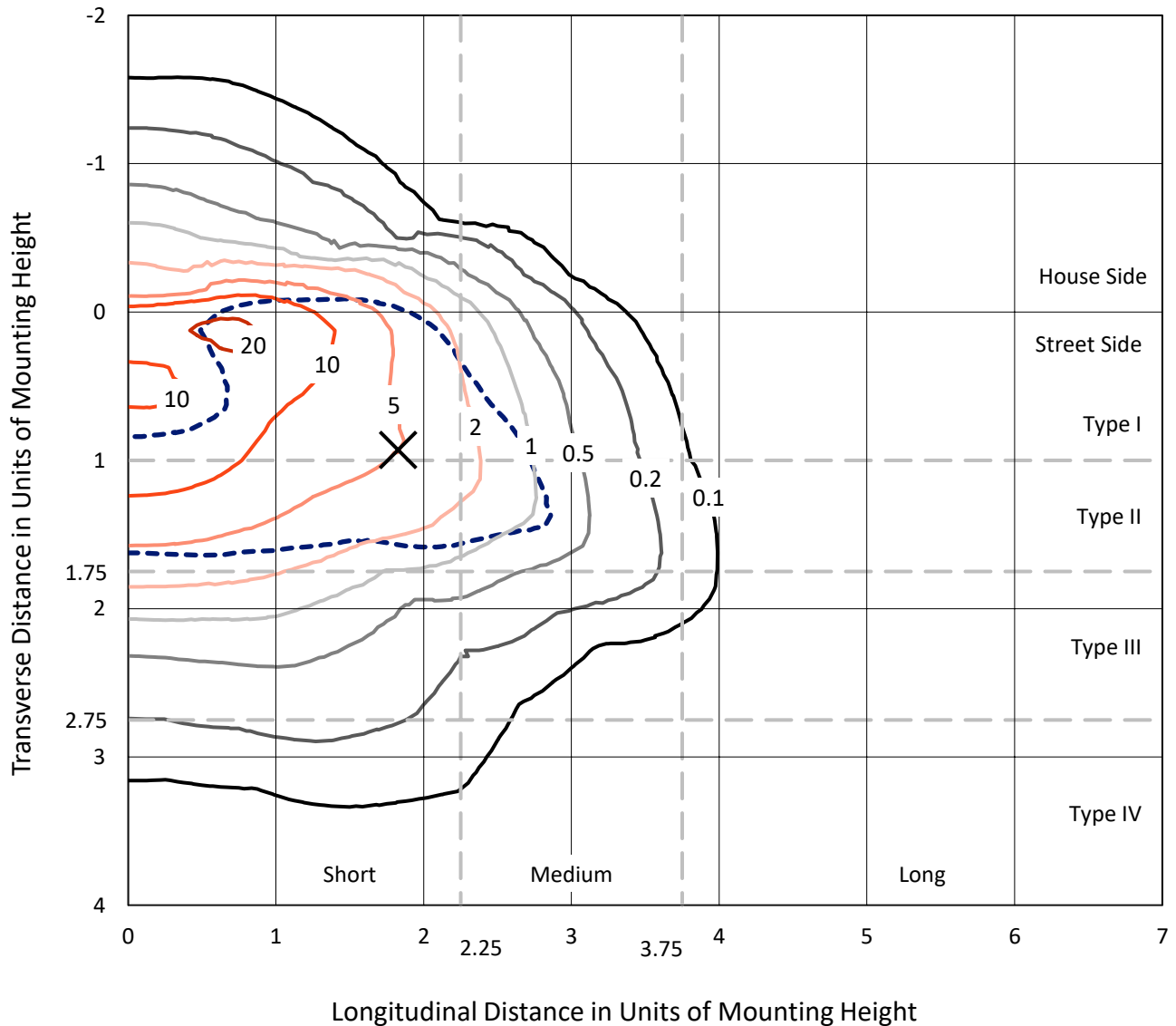
Lumens per Lamp: N/A
Luminaire Lumens: 7861.8 lumens
Efficiency: N/A
Efficacy: 77.9 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 100.9
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

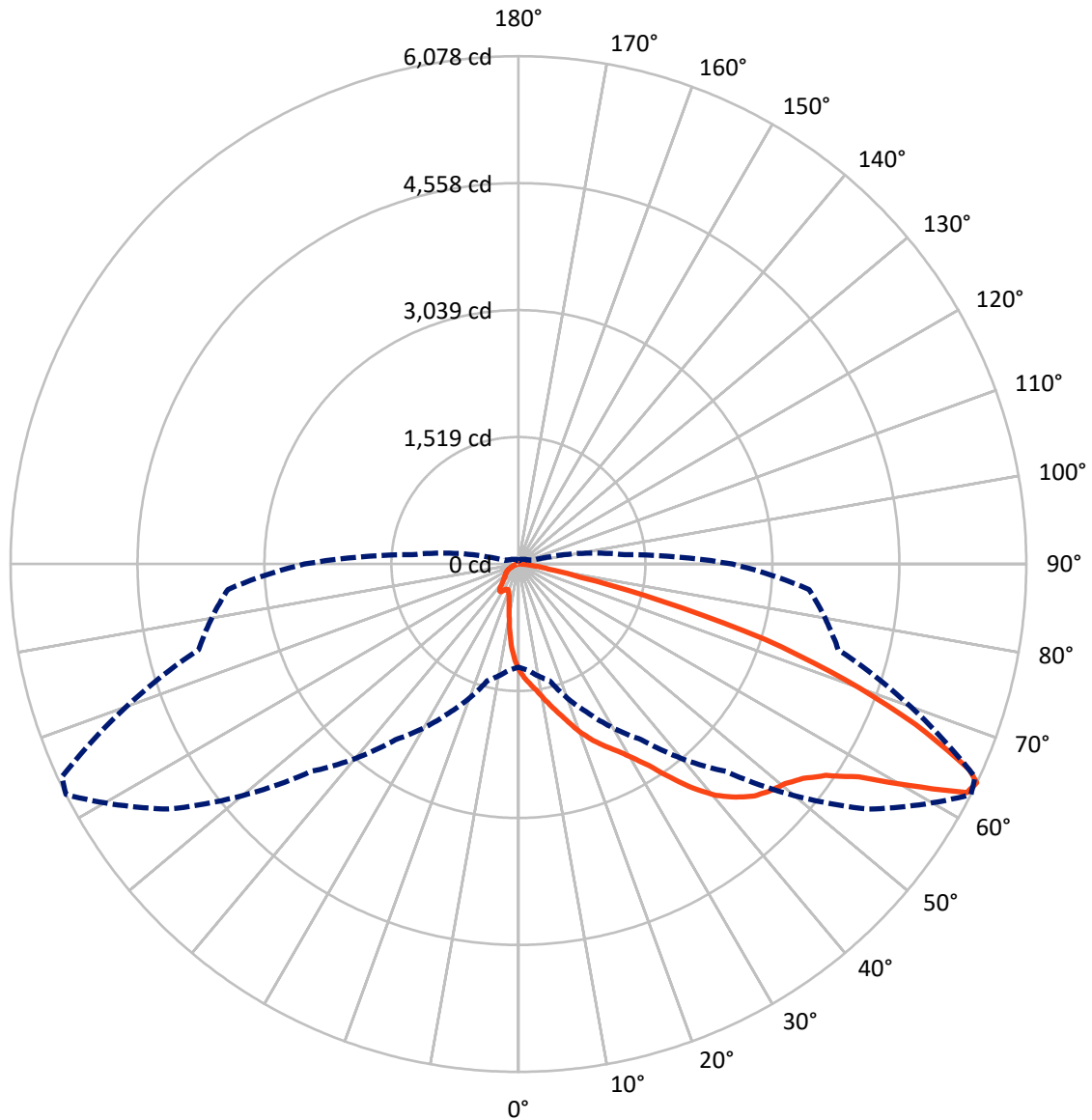
✕ Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 22.6 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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

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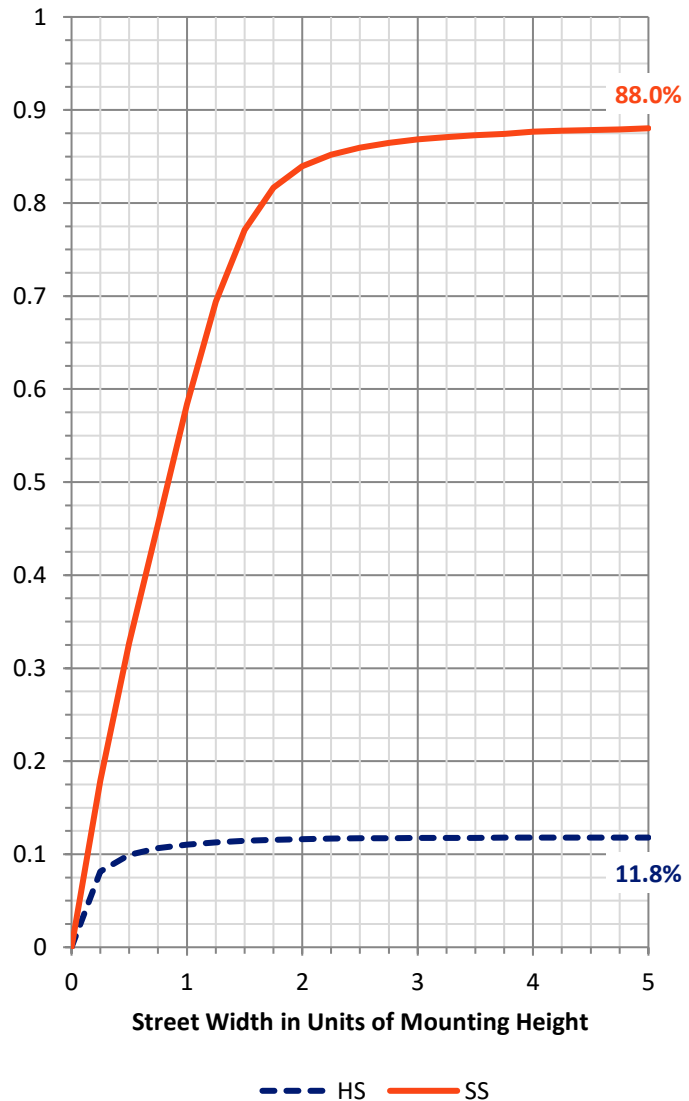
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	933.0	0.0	933.0
	% Fixture	11.9	0.0	11.9
Street Side	Lumens	6928.9	0.0	6928.9
	% Fixture	88.1	0.0	88.1
Total	Lumens	7861.8	0.0	7861.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	107.0	1.4
10°-20°	300.8	3.8
20°-30°	535.7	6.8
30°-40°	1023.3	13.0
40°-50°	1696.1	21.6
50°-60°	2114.2	26.9
60°-70°	1576.5	20.1
70°-80°	452.1	5.8
80°-90°	55.9	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°	7861.8	100.0
0°-180°	7861.8	100.0

Coefficient of Utilization



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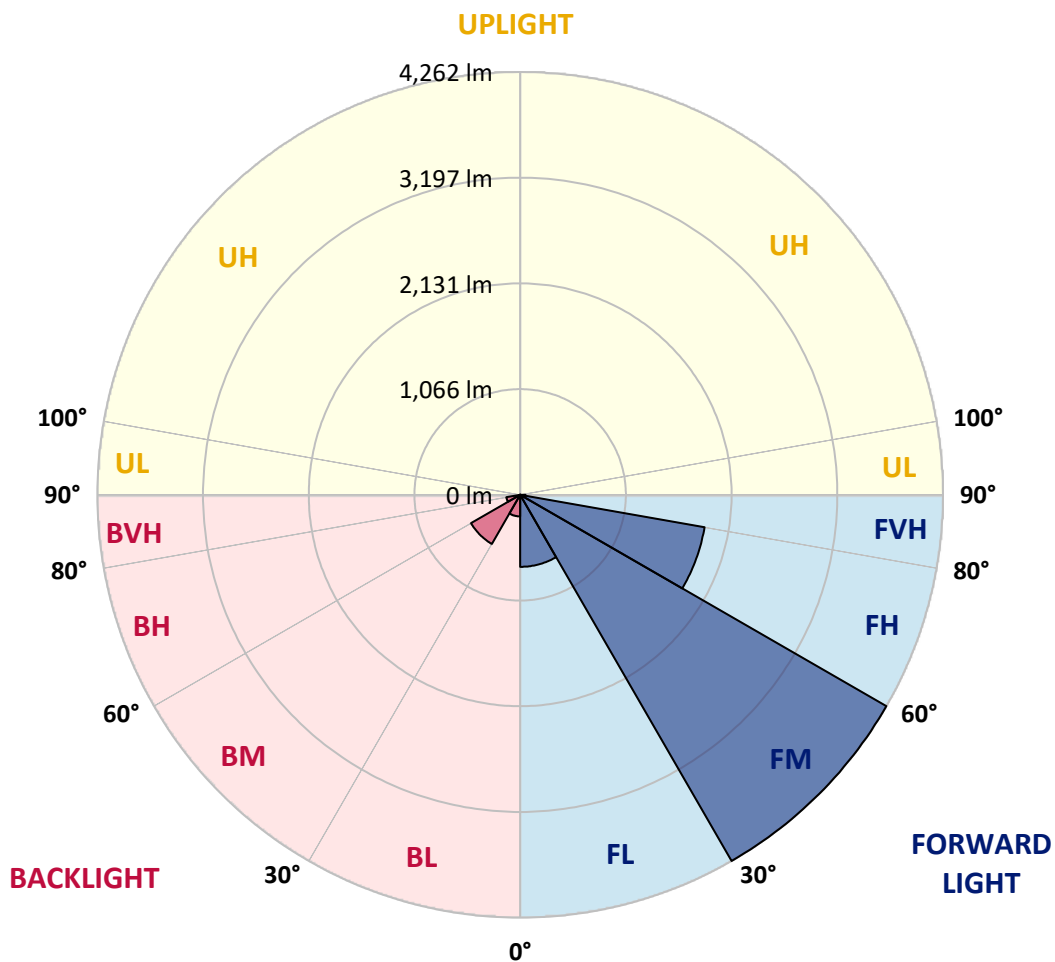
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	725.9	9.2			
FM	(30°-60°)	4262.2	54.2			
FH	(60°-80°)	1887.6	24.0			G2/5000
FVH	(80°-90°)	53.2	0.7			G1/100
BL	(0°-30°)	217.7	2.8	B1/500		
BM	(30°-60°)	571.4	7.3	B1/1000		
BH	(60°-80°)	141.1	1.8	B1/500		G1/500
BVH	(80°-90°)	2.8	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	63°	65°	75°	85°
0°	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2
2.5°	1424.5	1419.7	1415.0	1407.9	1398.5	1389.1	1377.3	1360.8	1353.7	1330.1	1301.8
5°	1497.6	1497.6	1495.2	1490.5	1485.8	1476.3	1462.2	1441.0	1431.5	1398.5	1349.0
7.5°	1516.4	1518.8	1525.9	1535.3	1549.4	1547.1	1547.1	1523.5	1518.8	1483.4	1417.4
10°	1483.4	1485.8	1504.6	1530.6	1573.0	1613.1	1641.4	1627.3	1620.2	1584.8	1502.3
12.5°	1436.2	1436.2	1466.9	1507.0	1573.0	1648.5	1731.0	1745.2	1747.6	1707.5	1608.4
15°	1313.6	1318.3	1367.9	1448.0	1556.5	1674.4	1813.6	1867.8	1882.0	1856.0	1738.1
17.5°	1150.9	1155.6	1205.1	1313.6	1476.3	1674.4	1884.3	2009.3	2028.2	2032.9	1903.2
20°	1082.5	1082.5	1110.8	1193.3	1363.1	1629.6	1926.8	2160.3	2202.7	2254.6	2084.8
22.5°	1091.9	1091.9	1108.4	1155.6	1292.4	1568.3	1952.7	2294.7	2382.0	2514.0	2318.3
25°	1143.8	1143.8	1158.0	1188.6	1299.5	1558.9	2002.3	2415.0	2554.1	2804.1	2584.8
27.5°	1226.4	1224.0	1235.8	1266.4	1367.9	1603.7	2084.8	2535.2	2690.9	3129.6	2891.4
30°	1346.6	1339.6	1344.3	1379.6	1478.7	1707.5	2205.1	2688.5	2846.5	3485.7	3231.0
32.5°	1624.9	1622.6	1554.2	1535.3	1641.4	1874.9	2370.2	2879.6	3056.4	3863.0	3580.0
35°	2127.2	2160.3	2063.6	1815.9	1837.2	2098.9	2606.0	3139.0	3301.7	4263.9	3959.7
37.5°	2636.7	2636.7	2596.6	2304.1	2155.5	2346.6	2860.7	3405.5	3575.3	4587.0	4325.2
40°	3039.9	3061.2	3014.0	2794.7	2601.3	2629.6	3115.4	3639.0	3794.6	4785.1	4584.7
42.5°	3339.4	3334.7	3315.9	3172.0	3063.5	2999.8	3346.5	3813.5	3962.1	4886.5	4747.4
45°	3662.5	3662.5	3636.6	3518.7	3429.1	3374.8	3518.7	3959.7	4115.4	4947.9	4848.8
47.5°	3999.8	3995.1	3969.1	3839.4	3742.7	3662.5	3693.2	4054.0	4209.7	4907.8	4865.3
50°	4082.3	4077.6	4136.6	4141.3	4054.0	3900.7	3832.3	4134.2	4271.0	4910.1	4917.2
52.5°	3985.6	4013.9	4101.2	4207.3	4306.4	4146.0	3980.9	4261.6	4403.1	4976.2	5046.9
55°	3745.1	3756.9	3924.3	4094.1	4325.2	4381.8	4219.1	4464.4	4589.4	5039.8	5162.5
57.5°	3297.0	3341.8	3521.0	3815.8	4167.2	4403.1	4634.2	4804.0	4898.3	5065.8	5098.8
60°	2488.1	2511.7	2900.8	3282.8	3839.4	4233.3	5021.0	5379.4	5367.6	4773.3	4653.1
62.5°	1514.1	1535.3	1813.6	2419.7	3120.1	3879.5	5150.7	6023.3	5959.6	4280.4	3917.2
64°	1233.4	1273.5	1445.7	1964.5	2565.9	3509.3	5112.9	6077.5	6028.0	3962.1	3490.4
65°	1054.2	1108.4	1285.3	1705.1	2181.5	3110.7	5009.2	5926.6	5893.6	3768.7	3136.6
67.5°	662.7	688.6	950.4	1325.4	1502.3	1990.5	4306.4	5124.7	5183.7	3358.3	2313.6
70°	492.9	504.7	653.3	1025.9	1172.1	1158.0	2957.4	4150.7	4164.9	2686.2	1396.2
72.5°	358.5	360.8	457.5	759.4	917.4	790.1	1558.9	3084.7	2983.3	1573.0	761.8
75°	238.2	247.6	320.7	535.3	714.6	580.2	709.9	1757.0	1726.3	768.8	436.3
77.5°	174.5	176.9	217.0	358.5	561.3	426.9	429.2	757.0	780.6	457.5	275.9
80°	99.1	103.8	141.5	219.3	365.5	292.4	240.6	365.5	419.8	311.3	184.0
82.5°	59.0	63.7	101.4	143.9	250.0	120.3	122.6	200.5	250.0	224.0	99.1
85°	35.4	37.7	63.7	77.8	148.6	80.2	44.8	99.1	129.7	132.1	54.2
87.5°	23.6	23.6	35.4	33.0	42.5	37.7	18.9	25.9	33.0	44.8	21.2
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-SB2C-940-U-T2LG-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2	1271.2
2.5°	1278.2	1264.1	1221.6	1165.0	1113.1	1073.1	1023.5	990.5	959.9	959.9	933.9
5°	1308.9	1271.2	1167.4	1037.7	898.5	766.5	681.6	587.2	556.6	530.6	535.3
7.5°	1360.8	1292.4	1108.4	875.0	653.3	511.8	417.4	375.0	356.1	344.3	346.7
10°	1424.5	1330.1	1037.7	709.9	481.1	375.0	330.2	313.7	306.6	304.2	304.2
12.5°	1511.7	1374.9	966.9	570.7	379.7	323.1	299.5	290.1	283.0	278.3	278.3
15°	1615.5	1431.5	884.4	469.3	332.5	297.2	278.3	268.9	259.4	257.1	257.1
17.5°	1747.6	1490.5	811.3	403.3	308.9	278.3	259.4	247.6	240.6	238.2	238.2
20°	1893.8	1563.6	738.2	365.5	292.4	259.4	240.6	231.1	224.0	219.3	221.7
22.5°	2080.1	1655.6	691.0	346.7	278.3	242.9	224.0	214.6	207.5	202.8	205.2
25°	2285.3	1771.1	665.1	346.7	268.9	231.1	209.9	200.5	193.4	188.7	188.7
27.5°	2535.2	1900.8	667.4	360.8	266.5	221.7	198.1	188.7	181.6	174.5	174.5
30°	2811.2	2054.1	693.4	386.8	271.2	212.3	188.7	174.5	169.8	162.7	162.7
32.5°	3103.6	2231.0	759.4	419.8	266.5	200.5	174.5	162.7	155.7	150.9	150.9
35°	3412.6	2431.5	841.9	433.9	242.9	184.0	162.7	150.9	146.2	143.9	141.5
37.5°	3707.4	2606.0	886.7	405.6	212.3	169.8	148.6	136.8	134.4	129.7	129.7
40°	3936.1	2749.9	860.8	346.7	195.7	155.7	136.8	125.0	120.3	115.6	115.6
42.5°	4070.5	2801.7	766.5	294.8	184.0	141.5	125.0	113.2	108.5	106.1	106.1
45°	4148.4	2794.7	655.6	264.1	172.2	129.7	113.2	106.1	99.1	96.7	94.3
47.5°	4146.0	2721.6	575.4	238.2	160.4	120.3	106.1	99.1	92.0	89.6	89.6
50°	4129.5	2613.1	485.8	219.3	150.9	113.2	99.1	94.3	87.3	84.9	82.5
52.5°	4169.6	2551.8	405.6	207.5	139.1	108.5	96.7	89.6	80.2	77.8	77.8
55°	4219.1	2516.4	325.5	195.7	129.7	106.1	92.0	84.9	75.5	73.1	73.1
57.5°	4075.3	2382.0	268.9	176.9	117.9	101.4	87.3	82.5	73.1	66.0	66.0
60°	3622.5	1969.2	221.7	155.7	108.5	94.3	82.5	75.5	66.0	56.6	56.6
62.5°	2945.6	1502.3	184.0	132.1	101.4	87.3	75.5	68.4	56.6	44.8	44.8
64°	2558.8	1275.9	165.1	115.6	96.7	80.2	68.4	61.3	49.5	37.7	35.4
65°	2294.7	1127.3	153.3	108.5	94.3	75.5	66.0	59.0	44.8	35.4	33.0
67.5°	1615.5	757.0	122.6	89.6	82.5	63.7	56.6	49.5	40.1	30.7	28.3
70°	941.0	429.2	96.7	75.5	63.7	49.5	47.2	44.8	35.4	23.6	23.6
72.5°	511.8	214.6	73.1	61.3	49.5	35.4	40.1	35.4	28.3	18.9	16.5
75°	313.7	132.1	54.2	44.8	33.0	25.9	30.7	25.9	16.5	11.8	9.4
77.5°	209.9	84.9	40.1	30.7	21.2	16.5	21.2	14.2	7.1	2.4	2.4
80°	129.7	59.0	25.9	18.9	11.8	7.1	4.7	2.4	2.4	0.0	0.0
82.5°	56.6	37.7	14.2	9.4	4.7	2.4	2.4	0.0	0.0	0.0	0.0
85°	30.7	11.8	4.7	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87.5°	9.4	4.7	2.4	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: SP1-2407-184-16

Test Date: 10/11/2024

Luminaire Tested: GSS-SB1A-940-U-5WQ

Data in this report applies to families of products including GSS-SB1A-940-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-16
 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-940-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 90 CRI 4000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3856
 CIE u': 0.2261
 CIE v': 0.5084
 Duv: 0.0032
 CIE x: 0.3896
 CIE y: 0.3894
 CIE z: 0.2211
 Peak Wavelength (nm): 614
 Dominant Wavelength (nm): 578
 Purity: 33.77304
 Rf: 91.8
 Rg: 98.4

CRI (Ra):	92.1		
R1:	91.8	R9:	60.7
R2:	94.1	R10:	85.2
R3:	95.3	R11:	92.4
R4:	92.8	R12:	74.5
R5:	91.0	R13:	92.3
R6:	91.6	R14:	97.0
R7:	95.0	R15:	88.5
R8:	85.2		



Test Conditions

Stabilization Time: 23M
 Operation Time: 1H 23M
 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 = 3856K
 CIE x = 0.3896
 CIE y = 0.3894
 Duv = 0.0032

Point lies inside the ANSI 4000K 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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.72

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

REPORT NUMBER: SP1-2407-184-16

Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.52

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	492	NR	620	993	NR	750	73	NR	880	1	NR
365	0	NR	495	539	NR	625	978	NR	755	62	NR	885	1	NR
370	0	NR	500	583	NR	630	962	NR	760	54	NR	890	1	NR
375	0	NR	505	623	NR	635	933	NR	765	46	NR	895	1	NR
380	0	NR	510	661	NR	640	898	NR	770	39	NR	900	1	NR
385	0	NR	515	698	NR	645	855	NR	775	34	NR	905	1	NR
390	0	NR	520	733	NR	650	810	NR	780	29	NR	910	1	NR
395	1	NR	525	764	NR	655	759	NR	785	25	NR	915	1	NR
400	3	NR	530	794	NR	660	704	NR	790	21	NR	920	1	NR
405	6	NR	535	820	NR	665	651	NR	795	18	NR	925	1	NR
410	12	NR	540	837	NR	670	592	NR	800	16	NR	930	1	NR
415	22	NR	545	853	NR	675	538	NR	805	13	NR	935	0	NR
420	42	NR	550	864	NR	680	486	NR	810	12	NR	940	0	NR
425	79	NR	555	872	NR	685	435	NR	815	10	NR	945	0	NR
430	147	NR	560	876	NR	690	389	NR	820	9	NR	950	0	NR
435	278	NR	565	883	NR	695	344	NR	825	7	NR	955	0	NR
440	515	NR	570	891	NR	700	303	NR	830	6	NR	960	0	NR
445	832	NR	575	900	NR	705	266	NR	835	5	NR	965	0	NR
450	874	NR	580	914	NR	710	233	NR	840	5	NR	970	0	NR
455	659	NR	585	927	NR	715	203	NR	845	4	NR	975	0	NR
460	567	NR	590	944	NR	720	178	NR	850	4	NR	980	0	NR
465	485	NR	595	961	NR	725	154	NR	855	3	NR	985	0	NR
470	401	NR	600	975	NR	730	133	NR	860	3	NR	990	0	NR
475	393	NR	605	988	NR	735	115	NR	865	2	NR	995	1	NR
480	417	NR	610	996	NR	740	98	NR	870	2	NR	1000	0	NR
485	448	NR	615	998	NR	745	85	NR	875	2	NR			

Summary

$R_f = 91.8$
 $R_g = 98.4$
 $CIE R_a = 92.1$
 $R_9 = 60.7$



Color Vector Graphics



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

CES01 = 86	CES26 = 94	CES51 = 96	CES76 = 87
CES02 = 62	CES27 = 91	CES52 = 98	CES77 = 90
CES03 = 31	CES28 = 96	CES53 = 95	CES78 = 84
CES04 = 69	CES29 = 96	CES54 = 94	CES79 = 96
CES05 = 49	CES30 = 93	CES55 = 92	CES80 = 94
CES06 = 50	CES31 = 97	CES56 = 93	CES81 = 89
CES07 = 42	CES32 = 92	CES57 = 92	CES82 = 97
CES08 = 41	CES33 = 99	CES58 = 92	CES83 = 98
CES09 = 29	CES34 = 94	CES59 = 96	CES84 = 94
CES10 = 74	CES35 = 96	CES60 = 93	CES85 = 85
CES11 = 57	CES36 = 82	CES61 = 92	CES86 = 88
CES12 = 63	CES37 = 95	CES62 = 87	CES87 = 92
CES13 = 43	CES38 = 88	CES63 = 92	CES88 = 96
CES14 = 74	CES39 = 99	CES64 = 89	CES89 = 87
CES15 = 71	CES40 = 98	CES65 = 88	CES90 = 96
CES16 = 47	CES41 = 97	CES66 = 87	CES91 = 74
CES17 = 49	CES42 = 96	CES67 = 86	CES92 = 80
CES18 = 56	CES43 = 96	CES68 = 88	CES93 = 88
CES19 = 71	CES44 = 99	CES69 = 89	CES94 = 82
CES20 = 66	CES45 = 98	CES70 = 86	CES95 = 83
CES21 = 85	CES46 = 97	CES71 = 81	CES96 = 92
CES22 = 78	CES47 = 97	CES72 = 94	CES97 = 95
CES23 = 91	CES48 = 91	CES73 = 81	CES98 = 94
CES24 = 90	CES49 = 96	CES74 = 93	CES99 = 91
CES25 = 71	CES50 = 97	CES75 = 83	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)