

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: P1456619

Luminaire Tested: GLAN-SB1A-830-U-T3LG

Issue Date: 05/20/2026

Test Information

Test Method: LM-79-2024
Report Number: P1456619
Test Lab: INNOVATION CENTER(G1)
Issue Date: 5/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: GLAN-SB1A-830-U-T3LG
Description: GALLEON II AREA AND ROADWAY HIGH DENSITY LUMINAIRE 350mA 1xLight Square
PACKAGE 80CRI 3000K FIXTURE w/ TYPE III LOW GLARE
Light Source: (26) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 3931.4 lumens
Efficiency: N/A
Efficacy: 127.2 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
IES Classification: Type III - Short
BUG Rating: B1 - U0 - G1

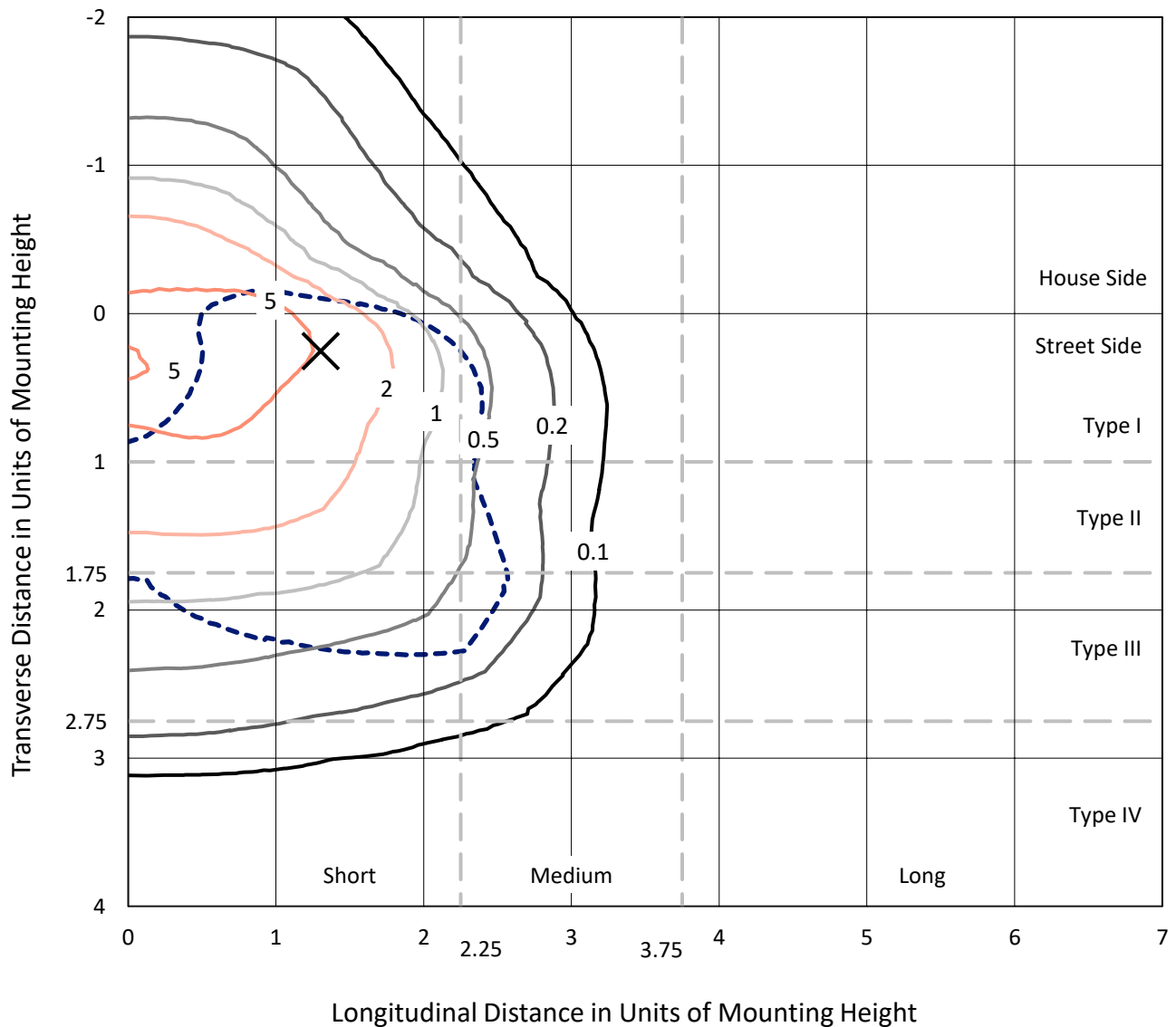
Input Watts (W): 30.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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CATALOG NUMBER: GLAN-SB1A-830-U-T3LG

Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

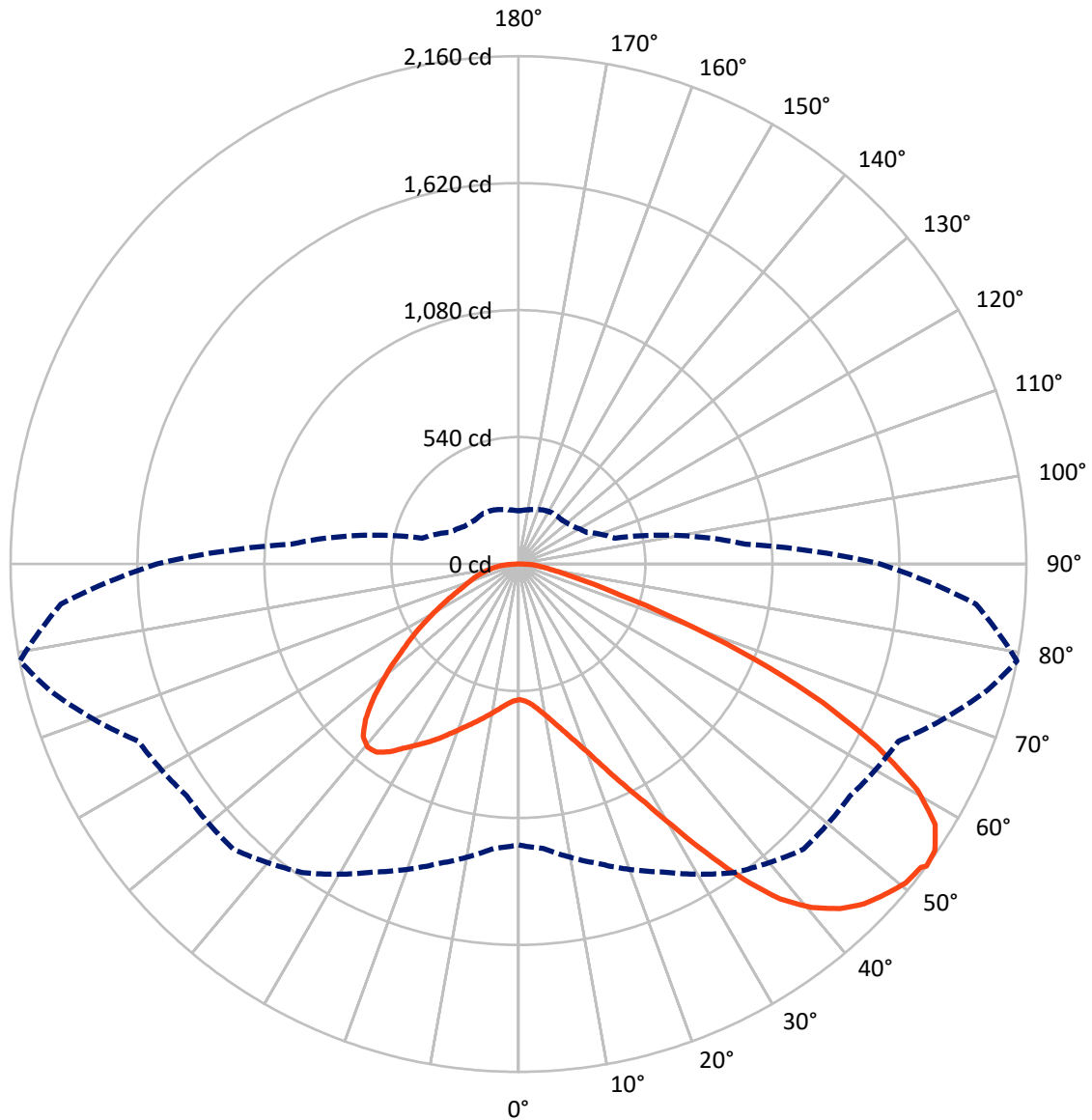


Based on 10 foot mounting height. Maximum calculated value = 9 fc
 Type III - Short - N/A

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CATALOG NUMBER: GLAN-SB1A-830-U-T3LG

Luminous Intensity Polar Plot



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

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	991.1	0.0	991.1
	% Fixture	25.2	0.0	25.2
Street Side	Lumens	2940.3	0.0	2940.3
	% Fixture	74.8	0.0	74.8
Total	Lumens	3931.4	0.0	3931.4
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	55.0	1.4
10°-20°	170.3	4.3
20°-30°	325.6	8.3
30°-40°	559.0	14.2
40°-50°	783.0	19.9
50°-60°	888.6	22.6
60°-70°	779.2	19.8
70°-80°	304.7	7.8
80°-90°	66.0	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°	3931.4	100.0
0°-180°	3931.4	100.0



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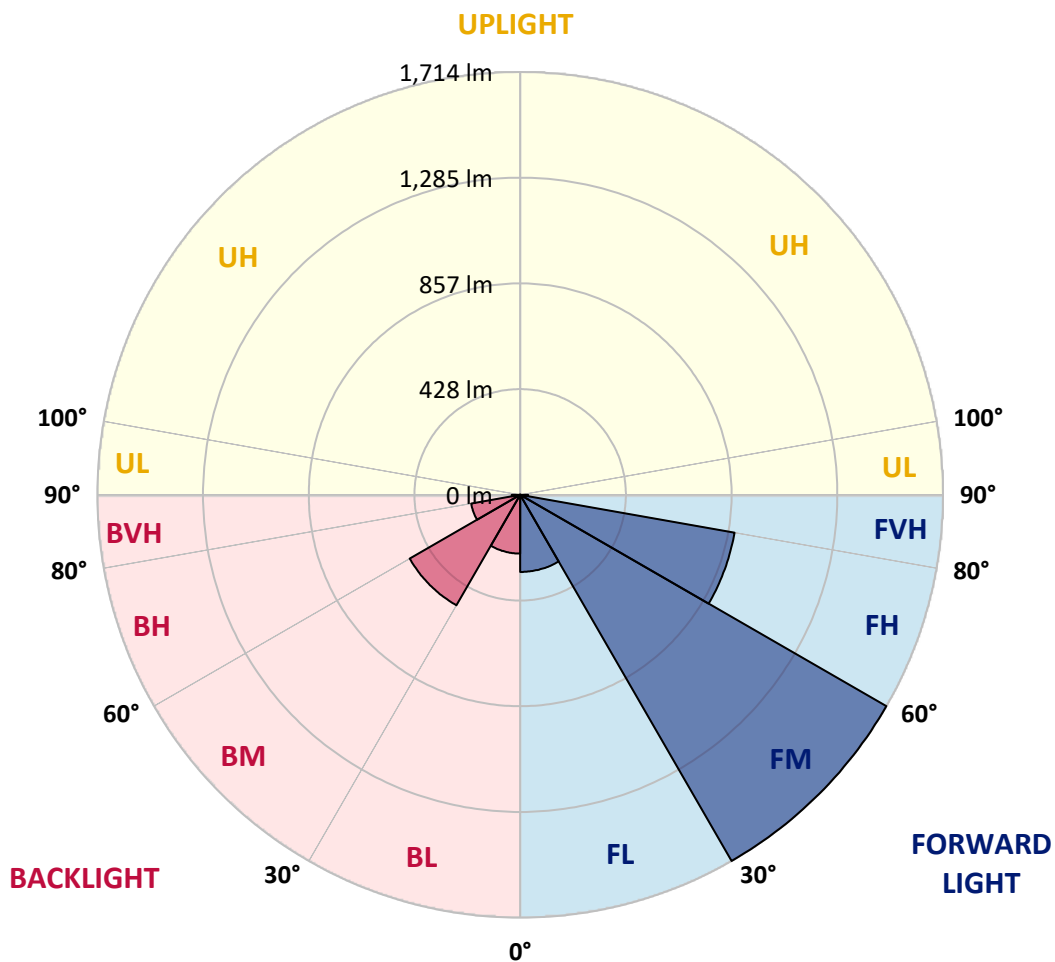
CATALOG NUMBER: GLAN-SB1A-830-U-T3LG

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	312.5	7.9			
FM	(30°-60°)	1713.5	43.6			
FH	(60°-80°)	882.2	22.4			G1/1800
FVH	(80°-90°)	32.0	0.8			G1/100
BL	(0°-30°)	238.4	6.1	B1/500		
BM	(30°-60°)	517.0	13.2	B1/1000		
BH	(60°-80°)	201.7	5.1	B1/500		G1/500
BVH	(80°-90°)	34.0	0.9			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type III Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	79°	85°
0°	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1
2.5°	578.0	578.0	574.5	578.0	576.3	578.9	580.6	580.6	584.1	583.3	583.3
5°	568.4	566.6	565.8	571.9	575.4	582.4	590.3	593.8	599.9	599.9	600.8
7.5°	543.0	542.1	546.5	558.7	570.1	587.6	604.3	613.9	623.6	625.3	625.3
10°	527.2	526.3	531.6	546.5	564.9	590.3	616.5	636.7	652.5	656.8	656.8
12.5°	527.2	527.2	531.6	546.5	565.8	596.4	632.3	666.5	691.0	696.2	694.5
15°	542.1	541.2	546.5	562.2	580.6	609.5	653.3	698.9	732.1	741.8	742.7
17.5°	557.9	557.0	564.9	585.0	606.9	635.8	680.5	736.5	783.8	796.1	798.7
20°	582.4	581.5	591.1	610.4	637.6	670.8	717.3	781.2	846.9	860.0	863.5
22.5°	610.4	611.3	621.8	645.4	672.6	716.4	773.3	844.2	923.1	943.2	946.7
25°	669.1	666.5	675.2	691.9	720.8	773.3	843.4	920.4	1014.1	1038.7	1043.0
27.5°	747.0	742.7	752.3	768.9	789.9	839.0	919.6	1005.4	1118.4	1149.0	1149.9
30°	817.1	814.5	827.6	861.8	883.7	921.3	1007.1	1105.2	1247.1	1291.8	1293.5
32.5°	877.5	876.7	901.2	945.0	994.9	1035.2	1118.4	1231.3	1410.0	1461.7	1450.3
35°	935.3	938.0	968.6	1014.1	1080.7	1161.3	1245.4	1374.1	1581.6	1643.8	1625.4
37.5°	994.0	995.8	1036.0	1094.7	1164.8	1269.9	1382.8	1529.1	1730.5	1807.6	1767.3
40°	1048.3	1053.6	1107.9	1170.9	1262.0	1368.8	1494.9	1636.8	1845.3	1921.4	1877.7
42.5°	1102.6	1110.5	1169.2	1255.9	1353.1	1464.3	1572.9	1702.5	1918.8	2003.8	1936.3
45°	1158.6	1163.9	1236.6	1326.8	1437.1	1539.6	1617.6	1744.5	1969.6	2061.6	1969.6
47.5°	1196.3	1206.8	1286.5	1390.7	1501.1	1597.4	1653.5	1762.1	2002.0	2099.2	1981.9
50°	1211.2	1226.1	1311.9	1427.5	1553.6	1651.7	1681.5	1771.7	2037.9	2132.5	1979.3
52.5°	1208.6	1222.6	1316.3	1444.2	1595.7	1701.6	1708.6	1782.2	2063.3	2143.9	1956.5
53°	1194.6	1213.8	1318.9	1445.0	1601.8	1714.8	1720.9	1783.1	2066.8	2159.7	1953.0
55°	1146.4	1156.9	1291.8	1444.2	1630.7	1763.8	1755.1	1809.4	2076.5	2149.2	1914.4
57.5°	1102.6	1113.1	1230.5	1427.5	1654.3	1833.0	1810.2	1805.0	2023.9	2089.6	1817.2
60°	1074.6	1078.1	1177.0	1375.0	1644.7	1881.2	1846.1	1753.3	1894.3	1948.6	1646.5
62.5°	1050.9	1050.1	1137.6	1299.6	1607.9	1888.2	1853.1	1625.4	1704.3	1713.0	1418.8
65°	997.5	991.4	1076.3	1214.7	1531.7	1856.6	1767.3	1431.9	1452.0	1423.1	1139.4
67.5°	891.5	878.4	953.7	1085.1	1376.7	1767.3	1603.5	1206.8	1144.6	1086.8	858.3
70°	638.4	638.4	698.9	830.2	1105.2	1527.4	1376.7	913.4	788.2	736.5	573.6
72.5°	312.7	320.5	383.6	490.4	740.9	1108.7	1054.4	592.0	478.2	452.8	367.8
75°	133.1	134.0	163.8	217.2	375.7	656.0	660.3	341.6	306.5	294.3	243.5
77.5°	92.8	94.6	107.7	127.9	178.7	301.3	343.3	206.7	205.8	197.0	173.4
80°	70.9	72.7	81.4	95.5	120.0	154.1	177.8	140.1	147.1	138.4	125.2
82.5°	53.4	55.2	61.3	71.8	85.8	103.3	99.8	103.3	108.6	103.3	90.2
85°	35.9	36.8	41.2	49.9	55.2	62.2	62.2	75.3	78.8	77.1	70.9
87.5°	18.4	18.4	21.9	26.3	28.0	28.9	25.4	33.3	37.7	41.2	33.3
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-SB1A-830-U-T3LG

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1	577.1
2.5°	583.3	584.1	581.5	580.6	579.8	575.4	575.4	571.0	570.1	571.0	568.4
5°	602.5	600.8	593.8	588.5	582.4	570.1	563.1	553.5	550.9	548.2	545.6
7.5°	626.2	623.6	611.3	597.3	580.6	557.0	543.9	528.1	522.8	518.5	516.7
10°	656.0	650.7	631.4	601.7	571.0	542.1	523.7	504.4	495.7	493.9	489.6
12.5°	694.5	684.9	648.9	602.5	562.2	524.6	504.4	489.6	486.1	485.2	480.8
15°	737.4	723.4	665.6	603.4	550.9	509.7	497.4	489.6	489.6	488.7	486.1
17.5°	789.9	767.2	681.4	599.9	536.8	505.3	499.2	492.2	490.4	491.3	487.8
20°	853.0	815.3	698.0	595.5	530.7	506.2	499.2	489.6	485.2	484.3	481.7
22.5°	925.7	870.5	716.4	588.5	530.7	505.3	493.9	480.8	472.0	468.5	465.0
25°	1008.9	934.5	735.7	585.9	532.5	501.8	483.4	462.4	448.4	443.1	440.5
27.5°	1109.6	1001.9	749.7	588.5	531.6	493.9	465.0	437.9	422.1	413.4	411.6
30°	1220.8	1074.6	759.3	592.9	526.3	479.0	443.1	412.5	390.6	380.1	377.5
32.5°	1352.2	1156.0	768.9	592.9	513.2	458.0	417.7	384.5	361.7	349.4	347.7
35°	1497.6	1255.9	777.7	592.0	497.4	435.3	392.3	358.2	334.5	322.3	321.4
37.5°	1621.1	1331.2	782.1	583.3	475.5	409.0	368.7	334.5	310.0	296.9	296.0
40°	1697.3	1362.7	773.3	565.8	449.3	381.8	342.4	310.9	286.4	270.6	267.1
42.5°	1726.2	1347.8	745.3	536.8	417.7	354.7	320.5	287.3	254.9	241.7	239.1
45°	1716.5	1290.0	685.7	495.7	382.7	330.2	301.3	263.6	242.6	231.2	230.3
47.5°	1684.1	1200.7	611.3	444.0	345.9	308.3	275.9	257.5	238.2	225.9	225.1
50°	1627.2	1105.2	522.0	385.3	312.7	285.5	269.7	254.9	239.1	229.5	227.7
52.5°	1554.5	997.5	439.6	328.4	283.8	265.4	263.6	253.1	240.8	230.3	225.9
53°	1537.9	969.5	423.9	318.8	279.4	262.7	261.9	253.1	239.1	229.5	225.9
55°	1458.2	882.8	374.0	284.6	257.5	254.0	261.9	252.2	234.7	226.8	224.2
57.5°	1330.3	768.9	325.8	253.1	234.7	243.5	259.2	248.7	229.5	215.4	211.1
60°	1176.2	638.4	289.0	232.1	218.1	230.3	248.7	236.5	210.2	203.2	202.3
62.5°	992.3	516.7	261.0	214.6	204.1	216.3	233.0	211.9	192.7	187.4	185.7
65°	775.1	410.7	239.1	201.4	190.0	199.7	211.1	197.9	185.7	181.3	180.4
67.5°	576.3	322.3	221.6	190.0	176.0	182.2	195.3	191.8	181.3	178.7	177.8
70°	397.6	261.9	205.8	179.5	158.5	165.5	185.7	188.3	177.8	176.0	175.2
72.5°	278.5	221.6	189.2	168.1	144.5	151.5	181.3	181.3	169.9	172.5	170.8
75°	209.3	186.5	169.9	154.1	127.0	137.5	175.2	173.4	162.0	173.4	169.0
77.5°	157.6	150.6	147.1	136.6	111.2	121.7	162.9	159.4	144.5	145.4	137.5
80°	114.7	116.5	126.1	116.5	92.8	100.7	137.5	135.7	117.4	120.9	111.2
82.5°	82.3	86.7	107.7	93.7	67.4	71.8	94.6	102.5	92.0	86.7	88.5
85°	62.2	64.8	86.7	69.2	42.0	47.3	64.8	73.6	71.8	66.6	67.4
87.5°	26.3	29.8	40.3	32.4	24.5	24.5	40.3	51.7	46.4	39.4	41.2
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: SP1-2407-184-9

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-830-U-5WQ

Data in this report applies to families of products including GSS-SB1A-830-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-9
 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-830-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 80 CRI 3000K CCT 26 LEDS

Spectral Parameters

CCT (K): 3055
 CIE u': 0.2475
 CIE v': 0.5247
 Duv: 0.0032
 CIE x: 0.4377
 CIE y: 0.4124
 CIE z: 0.1499
 Peak Wavelength (nm): 604
 Dominant Wavelength (nm): 581
 Purity: 55.16339
 Rf: 81.5
 Rg: 99.2

CRI (Ra):	80.9		
R1:	79.5	R9:	6.8
R2:	85.6	R10:	67.1
R3:	92.1	R11:	82.5
R4:	82.4	R12:	63.4
R5:	78.9	R13:	80.2
R6:	81.7	R14:	95.1
R7:	85.1	R15:	71.7
R8:	61.9		



Test Conditions

Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-9

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



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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.28

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.33

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	170	NR	620	938	NR	750	35	NR	880	1	NR
365	0	NR	495	234	NR	625	894	NR	755	30	NR	885	1	NR
370	0	NR	500	302	NR	630	847	NR	760	26	NR	890	1	NR
375	0	NR	505	371	NR	635	788	NR	765	22	NR	895	1	NR
380	0	NR	510	431	NR	640	728	NR	770	19	NR	900	1	NR
385	0	NR	515	482	NR	645	665	NR	775	16	NR	905	1	NR
390	0	NR	520	523	NR	650	603	NR	780	14	NR	910	0	NR
395	2	NR	525	553	NR	655	542	NR	785	12	NR	915	0	NR
400	4	NR	530	580	NR	660	484	NR	790	11	NR	920	0	NR
405	8	NR	535	603	NR	665	430	NR	795	9	NR	925	0	NR
410	18	NR	540	622	NR	670	377	NR	800	8	NR	930	0	NR
415	36	NR	545	644	NR	675	330	NR	805	7	NR	935	0	NR
420	71	NR	550	668	NR	680	289	NR	810	6	NR	940	0	NR
425	131	NR	555	693	NR	685	250	NR	815	5	NR	945	0	NR
430	215	NR	560	720	NR	690	218	NR	820	4	NR	950	0	NR
435	341	NR	565	754	NR	695	188	NR	825	4	NR	955	0	NR
440	514	NR	570	792	NR	700	161	NR	830	3	NR	960	0	NR
445	576	NR	575	832	NR	705	139	NR	835	3	NR	965	0	NR
450	358	NR	580	875	NR	710	119	NR	840	3	NR	970	0	NR
455	222	NR	585	913	NR	715	102	NR	845	2	NR	975	0	NR
460	170	NR	590	950	NR	720	88	NR	850	2	NR	980	0	NR
465	115	NR	595	977	NR	725	76	NR	855	2	NR	985	0	NR
470	88	NR	600	994	NR	730	65	NR	860	1	NR	990	0	NR
475	87	NR	605	997	NR	735	56	NR	865	1	NR	995	0	NR
480	96	NR	610	990	NR	740	47	NR	870	1	NR	1000	0	NR
485	122	NR	615	971	NR	745	41	NR	875	1	NR			

Summary

$R_f = 81.5$
 $R_g = 99.2$
 $CIE R_a = 80.9$
 $R_9 = 6.8$



Color Vector Graphics



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

CES01 = 86	CES26 = 74	CES51 = 89	CES76 = 70
CES02 = 63	CES27 = 88	CES52 = 91	CES77 = 86
CES03 = 31	CES28 = 89	CES53 = 81	CES78 = 72
CES04 = 70	CES29 = 67	CES54 = 87	CES79 = 90
CES05 = 50	CES30 = 68	CES55 = 85	CES80 = 88
CES06 = 51	CES31 = 71	CES56 = 78	CES81 = 78
CES07 = 42	CES32 = 70	CES57 = 76	CES82 = 95
CES08 = 41	CES33 = 71	CES58 = 78	CES83 = 90
CES09 = 29	CES34 = 82	CES59 = 92	CES84 = 93
CES10 = 76	CES35 = 90	CES60 = 95	CES85 = 86
CES11 = 59	CES36 = 93	CES61 = 93	CES86 = 72
CES12 = 65	CES37 = 87	CES62 = 83	CES87 = 85
CES13 = 43	CES38 = 75	CES63 = 77	CES88 = 83
CES14 = 74	CES39 = 94	CES64 = 83	CES89 = 75
CES15 = 71	CES40 = 89	CES65 = 77	CES90 = 81
CES16 = 47	CES41 = 85	CES66 = 80	CES91 = 96
CES17 = 50	CES42 = 86	CES67 = 79	CES92 = 73
CES18 = 56	CES43 = 81	CES68 = 84	CES93 = 84
CES19 = 72	CES44 = 99	CES69 = 90	CES94 = 64
CES20 = 66	CES45 = 87	CES70 = 77	CES95 = 80
CES21 = 87	CES46 = 82	CES71 = 76	CES96 = 84
CES22 = 79	CES47 = 77	CES72 = 92	CES97 = 87
CES23 = 92	CES48 = 71	CES73 = 71	CES98 = 81
CES24 = 91	CES49 = 81	CES74 = 93	CES99 = 74
CES25 = 72	CES50 = 89	CES75 = 74	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)