

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: STREETWORKS

Report Number: P1064119

Luminaire Tested: **GLAN-SA8C-760-U-T4BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1064119
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA8C-760-U-T4BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 1050mA 8xLight Square PACKAGE
70CRI 5700K FIXTURE w/ TYPE IV ANGLED BACKLIGHT CONTROL
Light Source: (112) 5700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 44914.2 lumens
Efficiency: N/A
Efficacy: 120.4 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G5

Input Watts (W): 372.9
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

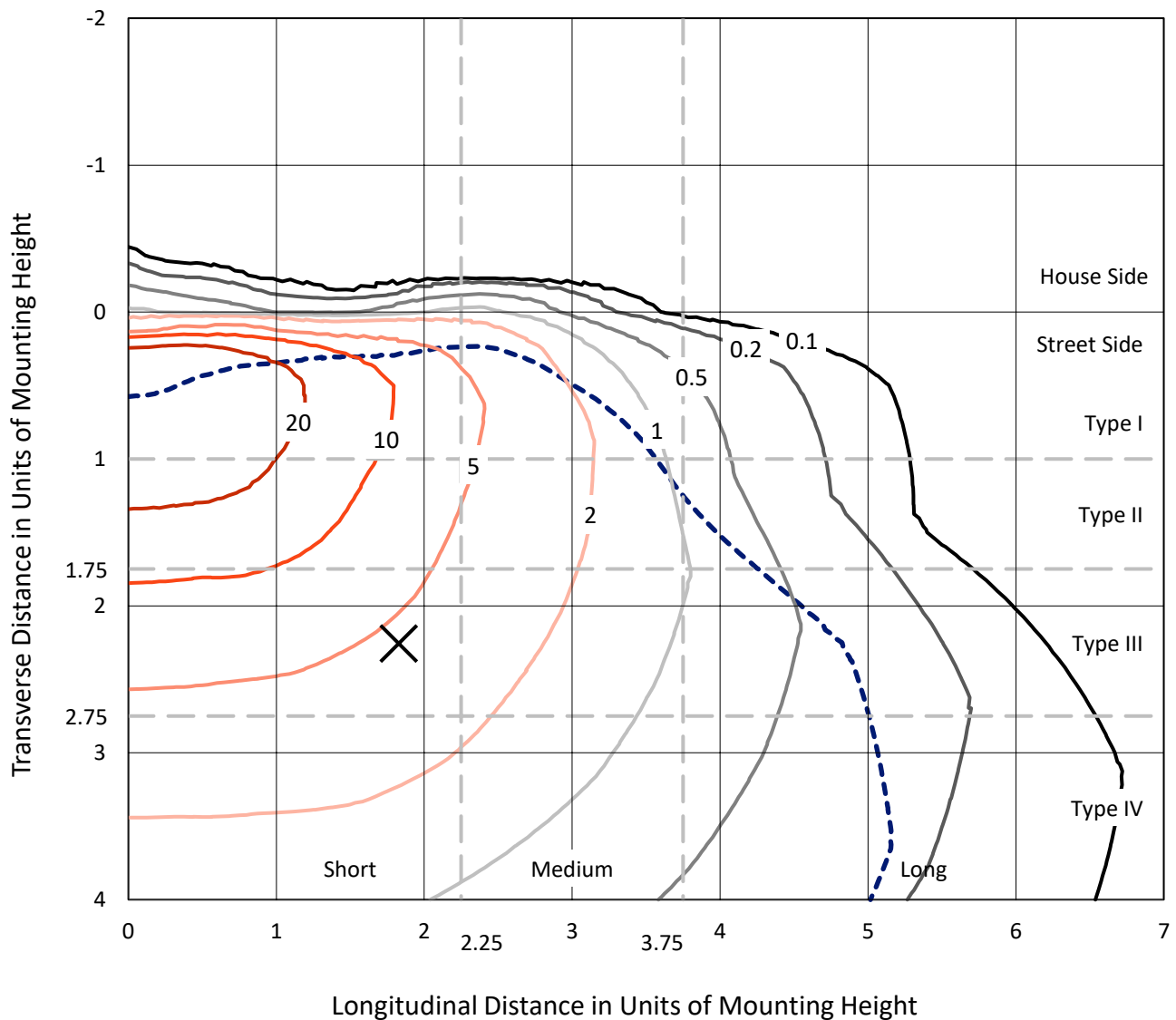


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

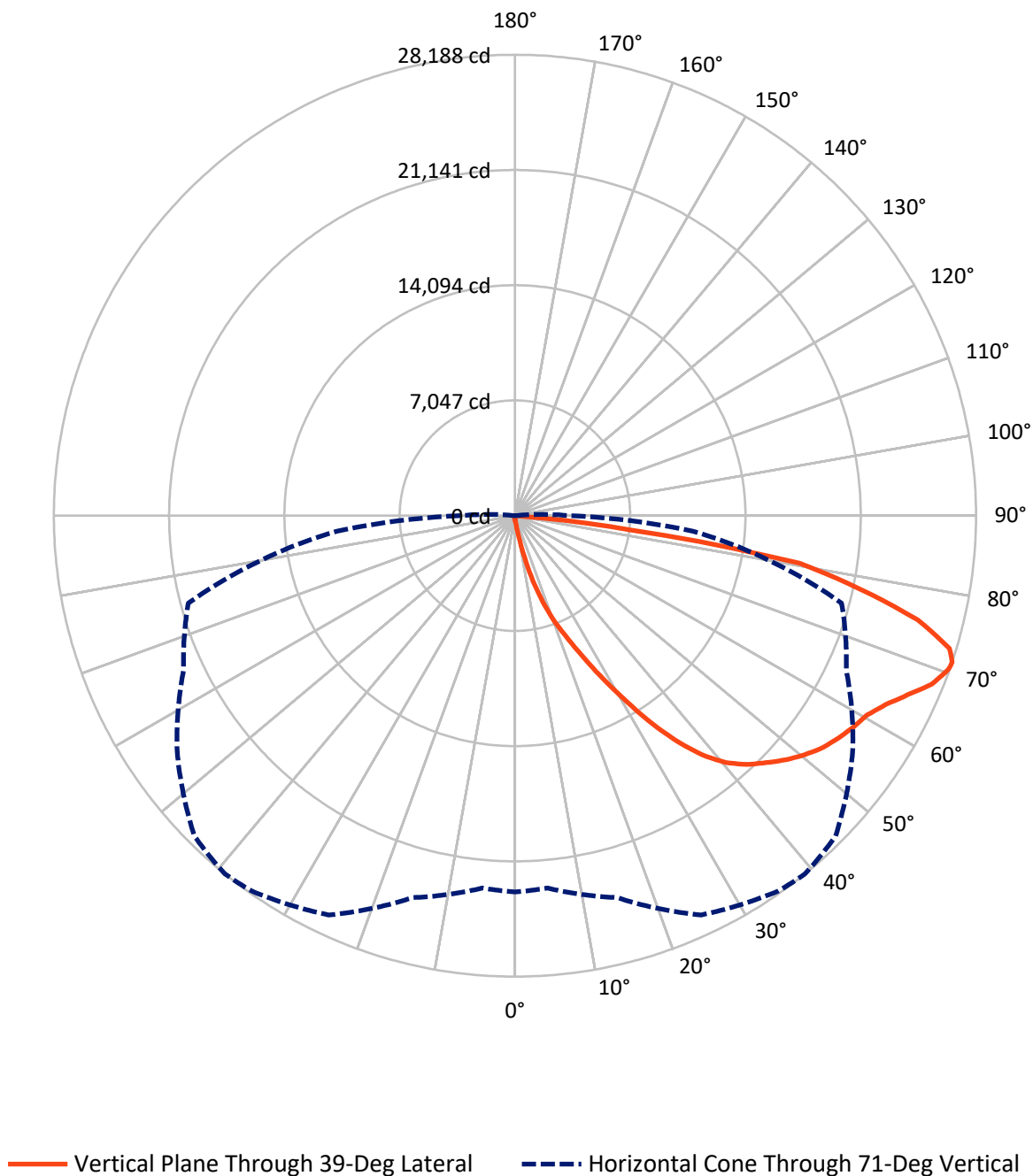


Based on 15 foot mounting height. Maximum calculated value = 46.2 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	159.6	0.0	159.6
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	44754.6	0.0	44754.6
	% Fixture	99.6	0.0	99.6
Total	Lumens	44914.2	0.0	44914.2
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	37.5	0.1
10°-20°	480.0	1.1
20°-30°	1709.6	3.8
30°-40°	4120.2	9.2
40°-50°	6895.4	15.4
50°-60°	8856.3	19.7
60°-70°	11207.8	25.0
70°-80°	9992.2	22.2
80°-90°	1615.2	3.6
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°	44914.2	100.0
0°-180°	44914.2	100.0



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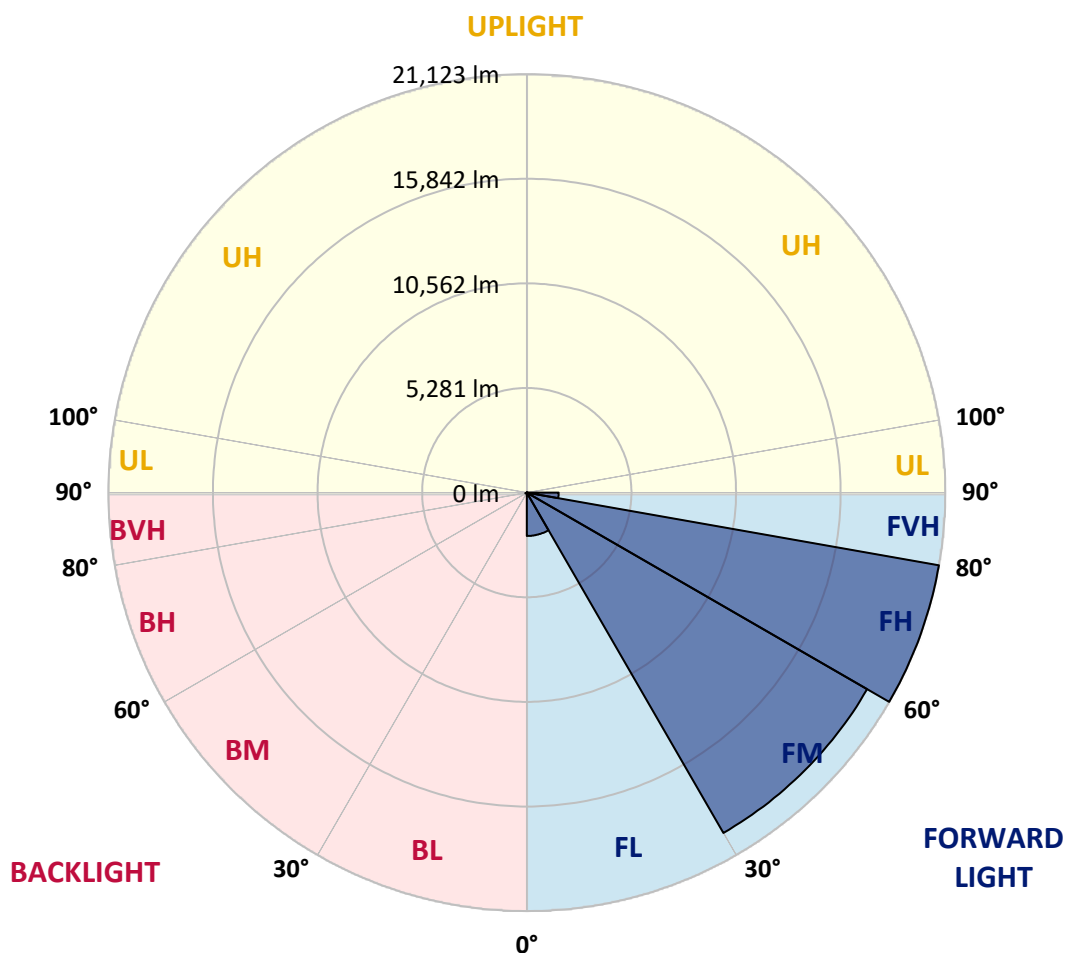
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	2188.5	4.9			
FM	(30°-60°)	19835.0	44.2			
FH	(60°-80°)	21123.2	47.0			G5
FVH	(80°-90°)	1607.9	3.6			G5
BL	(0°-30°)	38.6	0.1	B0/110		
BM	(30°-60°)	36.9	0.1	B0/220		
BH	(60°-80°)	76.7	0.2	B0/110		G0/110
BVH	(80°-90°)	7.3	0.0			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G5

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	39°	45°	55°	65°	75°	85°
0°	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3
2.5°	282.8	282.8	282.8	273.6	273.6	270.6	267.6	267.6	261.5	258.4	252.4
5°	428.7	419.6	398.3	386.1	361.8	346.6	331.4	310.1	288.8	273.6	255.4
7.5°	969.9	991.2	921.3	790.5	656.7	599.0	501.7	404.4	334.4	288.8	258.4
10°	2471.9	2459.7	2222.6	1961.1	1514.1	1334.8	1045.9	659.8	431.7	316.2	261.5
12.5°	4204.9	4192.8	3913.1	3557.3	2967.5	2593.5	2046.2	1231.4	620.3	358.8	261.5
15°	5661.3	5612.7	5524.5	5171.8	4481.6	4168.5	3444.8	2177.0	1003.3	431.7	267.6
17.5°	6625.1	6582.6	6500.5	6372.8	5935.0	5564.0	4983.3	3420.5	1623.6	559.4	279.7
20°	7509.9	7479.5	7412.6	7388.3	7105.5	6907.9	6427.5	4849.5	2529.7	760.1	298.0
22.5°	8726.1	8662.2	8689.6	8543.7	8267.0	8029.8	7734.9	6345.4	3636.4	1094.6	331.4
25°	10215.9	10185.5	10109.5	10006.1	9623.0	9416.3	8963.3	7756.2	4873.8	1532.4	367.9
27.5°	12015.9	11982.4	11964.2	11727.0	11286.2	11061.2	10428.7	9087.9	6266.4	2146.6	416.5
30°	14089.5	14104.7	13986.1	13682.0	13168.2	12852.0	12201.3	10483.5	7692.3	2867.1	468.2
32.5°	16236.0	16205.6	16023.2	15664.4	15205.3	14910.4	14083.4	12012.8	9188.2	3818.8	529.0
35°	18549.8	18492.0	18011.6	17601.2	17209.0	16838.0	16084.0	13788.4	10684.1	4886.0	611.1
37.5°	20884.9	20614.3	19650.4	19130.5	18859.9	18555.9	17853.5	15682.6	12170.9	6077.9	711.5
40°	22648.3	22438.5	21295.3	20337.6	20121.7	19863.3	19340.3	17318.4	13752.0	7357.9	833.1
42.5°	23624.3	23508.8	22481.1	21535.5	21027.8	20799.7	20352.8	18747.4	15314.8	8771.7	1009.4
45°	24040.8	23861.5	23174.3	22733.5	21924.7	21547.7	21015.6	19826.8	16947.5	10377.1	1255.7
47.5°	23913.2	23809.8	23317.2	23478.4	22891.6	22304.8	21523.4	20653.8	18343.0	12219.6	1593.2
50°	23110.5	23022.3	22870.3	23742.9	23669.9	22976.7	22180.1	21307.5	19483.2	14119.9	2116.2
52.5°	21584.2	21547.7	21936.9	23536.1	24110.8	23569.6	22812.5	21885.2	20547.4	16105.3	2864.1
55°	19617.0	19766.0	20878.8	23213.8	24335.8	24007.4	23372.0	22426.4	21401.7	17880.9	3967.8
57.5°	18808.2	18847.8	20237.2	22985.8	24436.1	24393.5	23916.2	22943.2	22186.2	19300.8	5652.2
60°	19753.8	19693.0	20425.8	23159.1	24636.8	24740.2	24399.6	23423.6	22867.2	20520.0	7896.1
62.5°	21462.5	21429.1	21663.2	23897.9	25223.6	25433.4	25071.6	23770.2	23469.2	21322.7	10456.1
65°	22988.9	22918.9	23353.7	25208.4	26254.3	26403.3	26087.1	24363.1	23733.8	21906.5	12861.1
67.5°	23648.6	23633.4	24332.7	26455.0	27336.7	27497.8	27221.2	25181.0	23673.0	22091.9	13922.2
70°	23347.6	23289.9	24408.7	26984.0	27947.8	28130.3	27862.7	25485.1	23013.2	21505.1	12350.3
71°	23016.2	22861.2	24180.7	26947.5	28033.0	28188.0	27719.8	25208.4	22350.4	20672.0	10924.3
72.5°	21988.5	22015.9	23554.4	26567.5	27829.3	27783.6	26911.0	24217.2	21550.7	18780.9	8774.7
75°	19458.9	19620.0	21526.4	24971.2	26011.1	25430.3	24095.6	22323.0	19945.4	13466.2	6093.1
77.5°	15901.6	16141.8	18236.6	21900.4	21605.4	21547.7	21493.0	19668.7	17032.6	7233.2	4238.4
80°	7592.0	8111.9	11000.4	15634.0	16984.0	17637.7	17227.2	15849.9	13171.2	3444.8	2532.7
82.5°	495.6	489.5	693.2	1313.5	5536.7	7157.2	11371.3	11328.7	9182.2	1678.3	1033.8
85°	234.1	240.2	264.5	301.0	349.7	383.1	529.0	3101.3	4393.5	799.6	225.0
87.5°	136.8	139.9	164.2	209.8	273.6	304.0	361.8	465.2	571.6	440.9	48.6
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°	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3	246.3
2.5°	249.3	246.3	237.2	228.0	218.9	212.8	209.8	212.8	212.8	215.9	215.9
5°	249.3	240.2	225.0	206.8	194.6	182.4	176.3	173.3	176.3	176.3	176.3
7.5°	246.3	231.1	209.8	188.5	173.3	158.1	152.0	149.0	149.0	152.0	152.0
10°	240.2	225.0	197.6	173.3	155.1	136.8	127.7	118.6	118.6	118.6	121.6
12.5°	237.2	215.9	182.4	158.1	133.8	112.5	94.3	85.1	88.2	88.2	88.2
15°	231.1	206.8	173.3	142.9	112.5	85.1	69.9	60.8	63.8	66.9	63.8
17.5°	231.1	203.7	161.1	124.7	88.2	63.8	51.7	45.6	45.6	48.6	48.6
20°	231.1	197.6	152.0	106.4	66.9	48.6	36.5	33.4	33.4	39.5	42.6
22.5°	237.2	197.6	139.9	88.2	54.7	36.5	27.4	24.3	27.4	33.4	36.5
25°	246.3	194.6	127.7	79.1	45.6	27.4	21.3	15.2	18.2	24.3	27.4
27.5°	255.4	191.5	115.5	69.9	36.5	21.3	15.2	12.2	9.1	12.2	12.2
30°	264.5	191.5	103.4	57.8	30.4	15.2	9.1	6.1	3.0	0.0	0.0
32.5°	270.6	185.5	94.3	45.6	24.3	12.2	6.1	3.0	0.0	0.0	0.0
35°	276.7	179.4	82.1	36.5	18.2	9.1	3.0	0.0	0.0	0.0	0.0
37.5°	282.8	170.3	69.9	30.4	15.2	6.1	0.0	0.0	0.0	0.0	0.0
40°	288.8	158.1	57.8	27.4	9.1	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	294.9	149.0	48.6	21.3	6.1	0.0	0.0	0.0	0.0	0.0	0.0
45°	310.1	142.9	39.5	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	337.5	136.8	36.5	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	377.0	130.7	33.4	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	431.7	127.7	30.4	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	529.0	124.7	27.4	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	696.3	121.6	27.4	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	1067.2	115.5	27.4	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	1906.4	112.5	24.3	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	3323.2	115.5	24.3	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	4764.4	121.6	21.3	9.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	4077.2	106.4	21.3	12.2	6.1	3.0	0.0	0.0	0.0	0.0	0.0
71°	3323.2	94.3	21.3	12.2	6.1	3.0	3.0	0.0	0.0	0.0	0.0
72.5°	2137.4	73.0	18.2	12.2	6.1	6.1	3.0	0.0	0.0	0.0	0.0
75°	903.0	60.8	18.2	12.2	9.1	6.1	6.1	3.0	0.0	0.0	0.0
77.5°	386.1	45.6	18.2	15.2	12.2	9.1	9.1	6.1	3.0	0.0	0.0
80°	145.9	36.5	21.3	18.2	15.2	15.2	12.2	6.1	3.0	0.0	0.0
82.5°	66.9	30.4	21.3	18.2	18.2	15.2	12.2	9.1	6.1	0.0	0.0
85°	42.6	27.4	21.3	18.2	18.2	15.2	15.2	9.1	6.1	0.0	0.0
87.5°	33.4	27.4	21.3	21.3	18.2	18.2	12.2	9.1	3.0	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: SP1-2407-184-7

Test Date: 10/10/2024

Luminaire Tested: GSS-SB1A-760-U-5WQ

Data in this report applies to families of products including GSS-SB1A-760-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-7
 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-70-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 5700K CCT 26 LEDS

Spectral Parameters

CCT (K):	5571	CRI (Ra):	69.9		
CIE u':	0.2033	R1:	68.8	R9:	-35.4
CIE v':	0.4806	R2:	72.5	R10:	36.7
Duv:	0.0041	R3:	76.8	R11:	73.9
CIE x:	0.3308	R4:	72.0	R12:	47.8
CIE y:	0.3476	R5:	70.9	R13:	68.0
CIE z:	0.3216	R6:	65.6	R14:	87.0
Peak Wavelength (nm):	442	R7:	75.5	R15:	59.8
Dominant Wavelength (nm):	544	R8:	56.8		
Purity:	3.635698				
Rf:	70.4				
Rg:	97.1				



Test Conditions

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

REPORT NUMBER: SP1-2407-184-7

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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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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.84

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	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 3.71

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	120	NR	620	298	NR	750	9	NR	880	0	NR
365	0	NR	495	167	NR	625	270	NR	755	7	NR	885	0	NR
370	0	NR	500	222	NR	630	245	NR	760	6	NR	890	0	NR
375	0	NR	505	279	NR	635	219	NR	765	6	NR	895	0	NR
380	1	NR	510	329	NR	640	196	NR	770	5	NR	900	0	NR
385	2	NR	515	371	NR	645	173	NR	775	4	NR	905	0	NR
390	4	NR	520	403	NR	650	153	NR	780	4	NR	910	0	NR
395	6	NR	525	424	NR	655	135	NR	785	3	NR	915	0	NR
400	9	NR	530	439	NR	660	117	NR	790	3	NR	920	0	NR
405	14	NR	535	449	NR	665	103	NR	795	2	NR	925	0	NR
410	28	NR	540	454	NR	670	89	NR	800	2	NR	930	0	NR
415	55	NR	545	459	NR	675	77	NR	805	2	NR	935	0	NR
420	118	NR	550	463	NR	680	67	NR	810	2	NR	940	0	NR
425	237	NR	555	466	NR	685	58	NR	815	1	NR	945	0	NR
430	420	NR	560	467	NR	690	50	NR	820	1	NR	950	0	NR
435	677	NR	565	469	NR	695	43	NR	825	1	NR	955	0	NR
440	962	NR	570	469	NR	700	37	NR	830	1	NR	960	0	NR
445	894	NR	575	466	NR	705	32	NR	835	1	NR	965	0	NR
450	472	NR	580	461	NR	710	28	NR	840	1	NR	970	0	NR
455	275	NR	585	450	NR	715	24	NR	845	1	NR	975	0	NR
460	180	NR	590	437	NR	720	21	NR	850	1	NR	980	0	NR
465	107	NR	595	420	NR	725	18	NR	855	0	NR	985	0	NR
470	76	NR	600	400	NR	730	15	NR	860	0	NR	990	0	NR
475	68	NR	605	376	NR	735	13	NR	865	0	NR	995	0	NR
480	69	NR	610	352	NR	740	11	NR	870	0	NR	1000	0	NR
485	86	NR	615	325	NR	745	10	NR	875	0	NR			

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TM-30-18

Summary

$R_f = 70.4$
 $R_g = 97.1$
 $CIE R_a = 69.9$
 $R_g = -35.4$



Color Vector Graphics



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

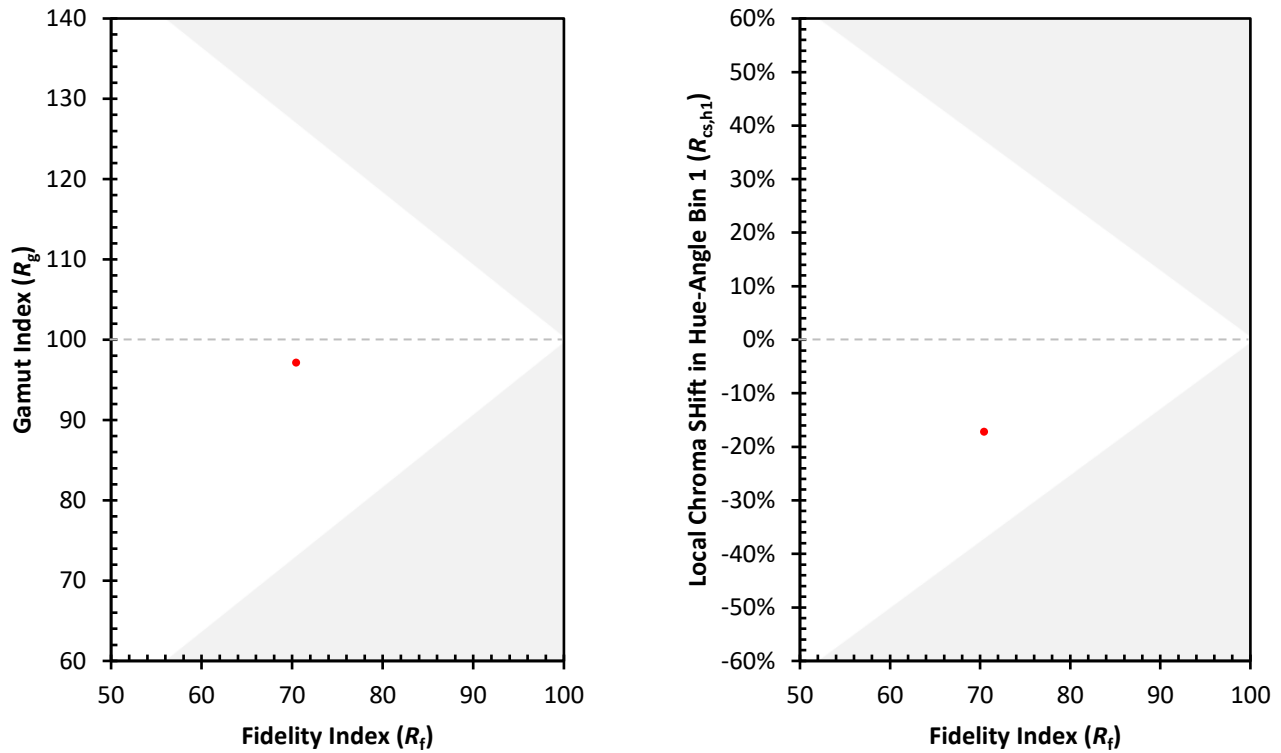
CES01 = 85	CES26 = 52	CES51 = 87	CES76 = 40
CES02 = 59	CES27 = 77	CES52 = 88	CES77 = 62
CES03 = 30	CES28 = 76	CES53 = 74	CES78 = 43
CES04 = 68	CES29 = 46	CES54 = 79	CES79 = 72
CES05 = 45	CES30 = 54	CES55 = 78	CES80 = 68
CES06 = 49	CES31 = 52	CES56 = 67	CES81 = 70
CES07 = 38	CES32 = 49	CES57 = 64	CES82 = 87
CES08 = 37	CES33 = 59	CES58 = 66	CES83 = 81
CES09 = 29	CES34 = 61	CES59 = 87	CES84 = 87
CES10 = 72	CES35 = 78	CES60 = 91	CES85 = 83
CES11 = 55	CES36 = 88	CES61 = 88	CES86 = 75
CES12 = 61	CES37 = 71	CES62 = 77	CES87 = 74
CES13 = 41	CES38 = 64	CES63 = 74	CES88 = 76
CES14 = 74	CES39 = 90	CES64 = 71	CES89 = 75
CES15 = 70	CES40 = 81	CES65 = 63	CES90 = 73
CES16 = 46	CES41 = 82	CES66 = 66	CES91 = 93
CES17 = 48	CES42 = 69	CES67 = 63	CES92 = 69
CES18 = 55	CES43 = 67	CES68 = 71	CES93 = 82
CES19 = 70	CES44 = 98	CES69 = 81	CES94 = 58
CES20 = 63	CES45 = 77	CES70 = 57	CES95 = 72
CES21 = 85	CES46 = 76	CES71 = 54	CES96 = 78
CES22 = 77	CES47 = 73	CES72 = 84	CES97 = 82
CES23 = 91	CES48 = 65	CES73 = 45	CES98 = 70
CES24 = 90	CES49 = 77	CES74 = 92	CES99 = 59
CES25 = 71	CES50 = 85	CES75 = 49	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)