

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: P1062778

Luminaire Tested: **GLAN-SA6B-730-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1062778
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: GLAN-SA6B-730-U-T3BC
Description: GALLEON II AREA AND ROADWAY LUMINAIRE 800mA 6xLight Square PACKAGE
70CRI 3000K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (84) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 27174.8 lumens
Efficiency: N/A
Efficacy: 127.1 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 213.8
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

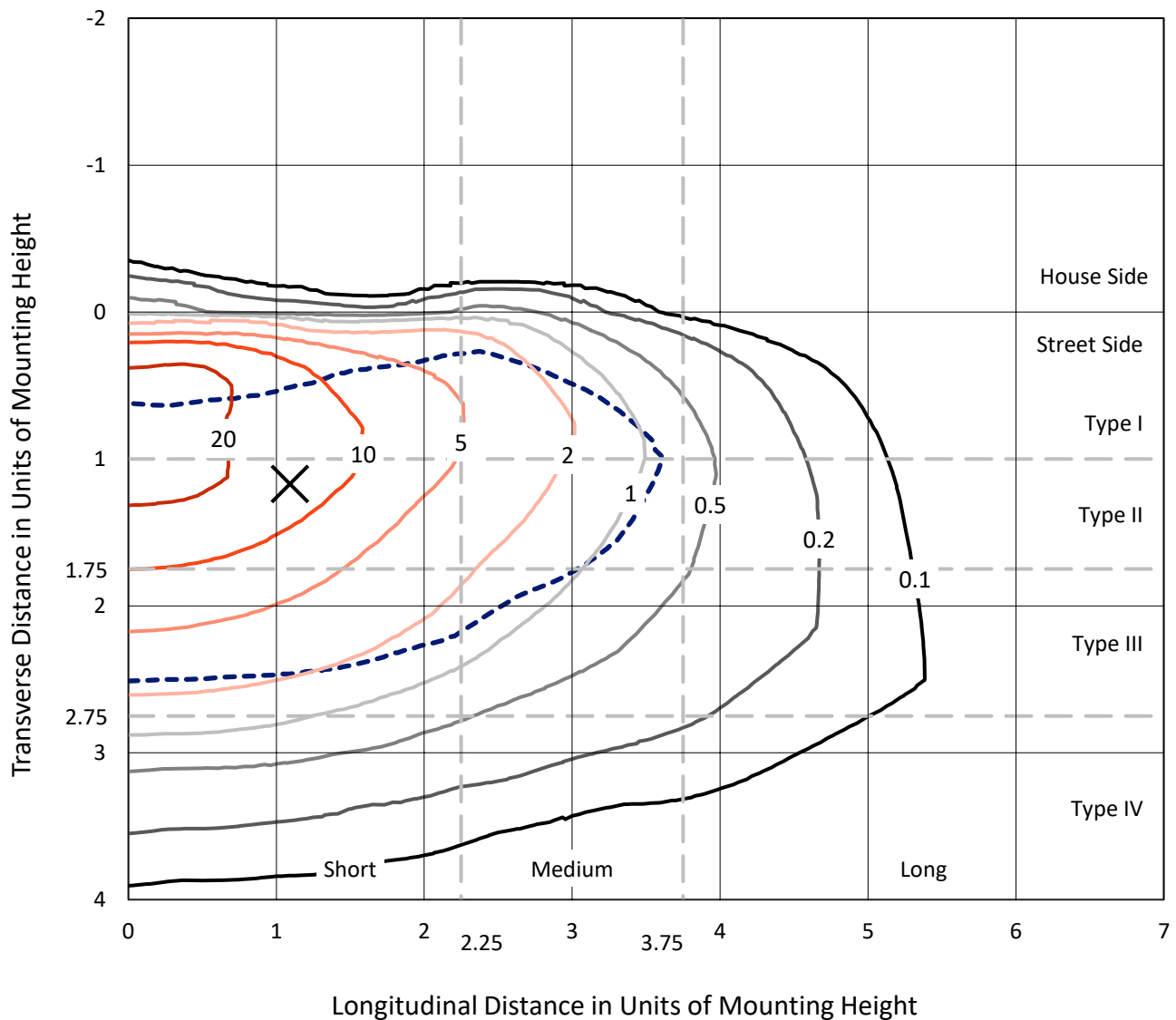


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

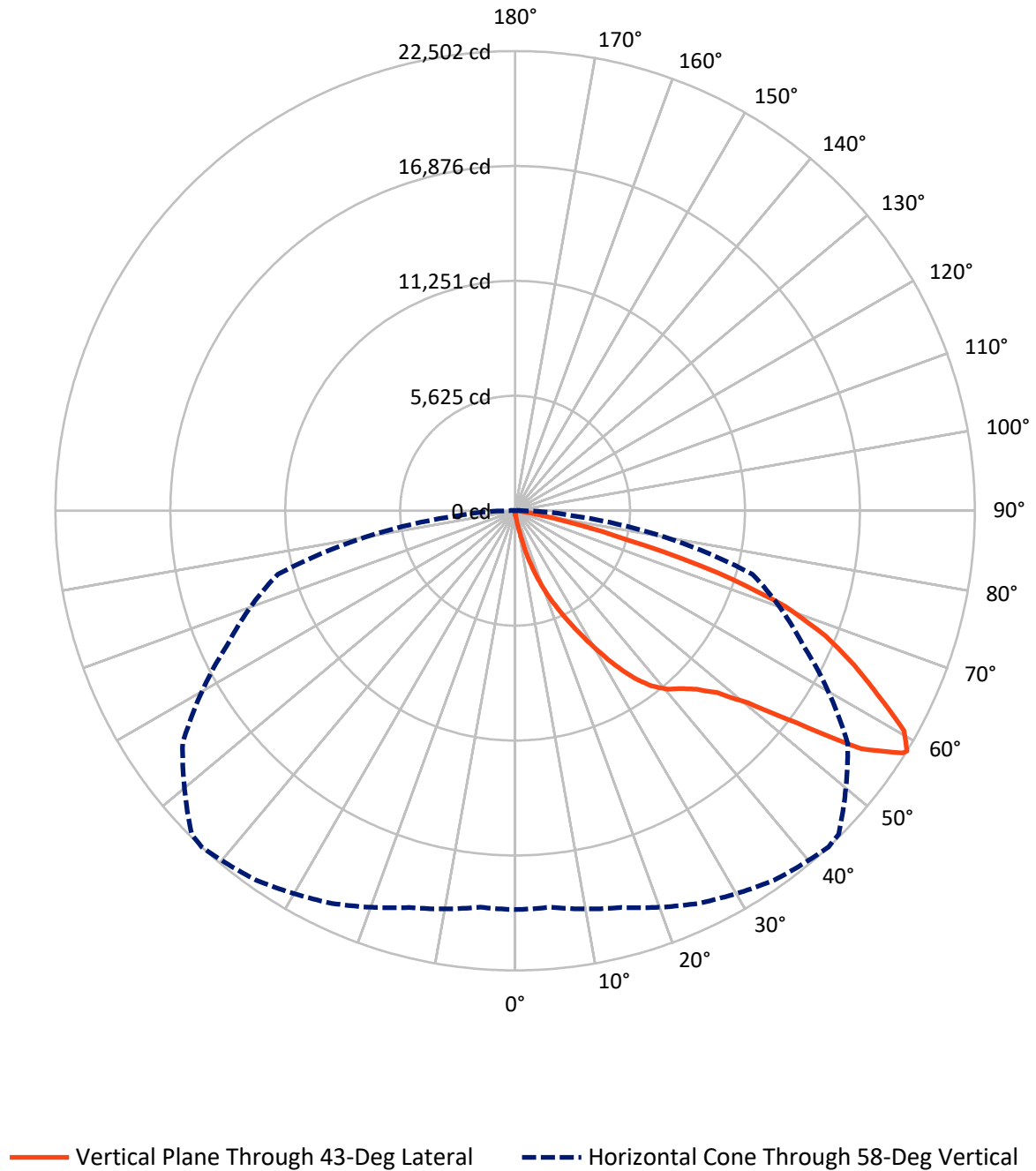


Based on 15 foot mounting height. Maximum calculated value = 30.5 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	99.2	0.0	99.2
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	27075.6	0.0	27075.6
	% Fixture	99.6	0.0	99.6
Total	Lumens	27174.8	0.0	27174.8
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	26.0	0.1
10°-20°	312.4	1.1
20°-30°	1125.9	4.1
30°-40°	2576.0	9.5
40°-50°	4344.7	16.0
50°-60°	7169.8	26.4
60°-70°	8013.2	29.5
70°-80°	3308.5	12.2
80°-90°	298.3	1.1
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°	27174.8	100.0
0°-180°	27174.8	100.0



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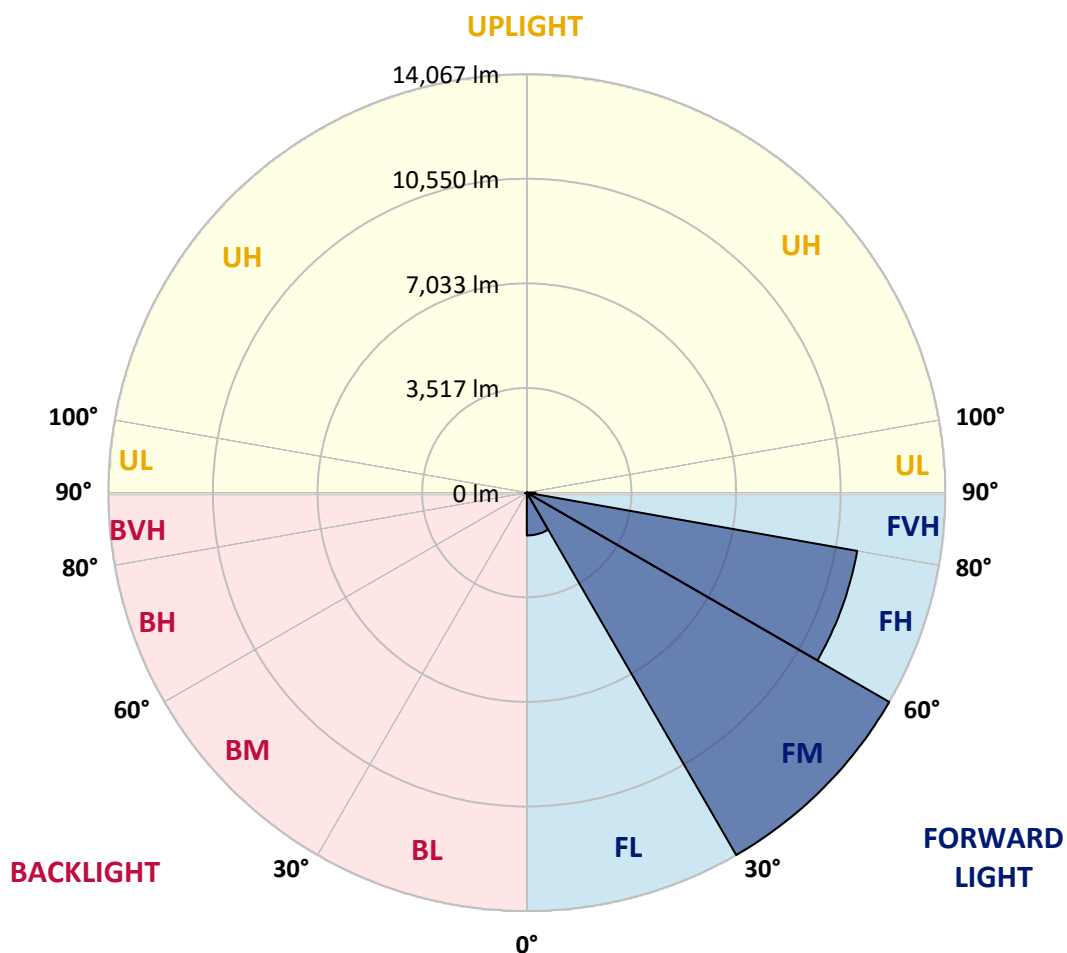
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1438.4	5.3			
FM	(30°-60°)	14066.8	51.8			
FH	(60°-80°)	11276.3	41.5			G4/12000
FVH	(80°-90°)	294.2	1.1			G3/500
BL	(0°-30°)	25.9	0.1	B0/110		
BM	(30°-60°)	23.8	0.1	B0/220		
BH	(60°-80°)	45.5	0.2	B0/110		G0/110
BVH	(80°-90°)	4.1	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-G4

Type III Short



REPORT NUMBER: P1062778

CATALOG NUMBER: GLAN-SA6B-730-U-T3BC

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7
2.5°	213.2	220.3	213.2	213.2	213.2	206.1	206.1	199.0	199.0	191.9	184.8
5°	312.7	312.7	291.4	277.2	263.0	255.9	248.8	234.5	220.3	206.1	191.9
7.5°	696.5	696.5	632.6	547.3	433.5	369.6	355.4	291.4	248.8	220.3	191.9
10°	1663.1	1663.1	1521.0	1286.4	995.0	739.2	661.0	419.3	298.5	234.5	199.0
12.5°	2764.8	2800.3	2622.6	2324.1	1890.6	1442.8	1286.4	767.6	398.0	255.9	199.0
15°	3752.7	3667.4	3617.6	3333.3	2921.1	2388.1	2189.1	1293.5	575.7	291.4	199.0
17.5°	4420.8	4420.8	4349.7	4157.8	3781.1	3312.0	3148.6	2089.6	931.1	334.0	206.1
20°	5202.6	5202.6	5074.6	4939.6	4605.6	4207.5	4051.2	2970.9	1442.8	426.4	206.1
22.5°	6147.8	6162.1	6019.9	5778.3	5458.4	5017.8	4882.7	3788.2	2089.6	568.6	213.2
25°	7299.2	7313.5	7107.3	6879.9	6389.5	5913.3	5707.2	4726.4	2878.5	796.0	213.2
27.5°	8571.5	8671.0	8365.3	7974.4	7455.6	6858.6	6702.2	5572.2	3660.3	1123.0	227.4
30°	10156.4	10156.4	9751.3	9204.0	8642.5	7903.4	7704.4	6460.6	4491.8	1556.5	241.6
32.5°	11521.0	11414.4	10895.6	10319.9	9722.8	9033.4	8820.2	7391.6	5344.7	2096.7	270.1
35°	12565.8	12473.4	11833.7	11215.4	10696.5	10064.0	9808.1	8400.9	6247.4	2707.9	312.7
37.5°	13461.3	13425.8	12558.7	11784.0	11442.8	10888.4	10661.0	9353.3	7135.8	3368.9	362.5
40°	14442.1	14328.4	13404.4	12445.0	11933.2	11485.5	11279.3	10120.9	7988.7	4143.6	433.5
42.5°	15280.8	15145.7	14314.2	13376.0	12501.8	11897.7	11698.7	10767.6	8820.2	4918.3	525.9
45°	16211.8	16140.8	15302.1	14591.4	13425.8	12459.2	12196.2	11286.5	9580.7	5842.2	646.8
47.5°	17612.0	17484.1	16702.2	16119.4	14769.1	13312.0	12935.4	11819.5	10312.8	6752.0	831.6
50°	19239.6	19154.3	18692.3	18230.3	16887.0	14769.1	14321.3	12587.1	11130.1	7832.3	1073.2
52.5°	20568.6	20554.4	20611.3	20618.4	19602.0	17221.1	16553.0	13823.8	12068.3	8898.4	1414.4
55°	20540.2	20604.2	21229.6	21947.5	22025.6	20568.6	19921.9	15906.2	13290.7	10213.2	1890.6
57.5°	19772.6	19722.9	20383.9	21464.2	22224.7	22381.0	22274.4	19140.1	15131.5	11798.2	2622.6
58°	19523.9	19481.2	20106.7	21208.3	22082.5	22501.8	22395.2	19872.1	15543.8	12025.6	2821.6
60°	18621.2	18628.3	18997.9	20000.1	20874.3	21869.3	21968.8	21961.7	17597.8	13546.6	3823.7
62.5°	17427.2	17370.3	17711.5	18528.8	19296.4	19964.5	20135.1	22103.8	20604.2	15479.8	5735.6
65°	15778.3	15693.0	16055.5	16979.4	17803.9	18237.4	18244.5	20199.1	22018.5	17555.1	8464.8
67.5°	12715.0	12644.0	13368.9	14555.8	15828.0	16396.6	16652.5	17526.7	20824.5	18962.4	10028.5
70°	7789.6	7938.9	8948.1	10810.3	12985.1	14029.9	14413.7	14683.8	17732.8	18749.2	8386.7
72.5°	3596.3	3418.6	4278.6	5579.3	8059.7	10383.8	10781.8	11840.8	14058.3	16275.8	6254.5
75°	1677.3	1613.4	1812.4	2437.8	3653.2	5607.7	6332.6	9452.8	10781.8	11322.0	4513.2
77.5°	860.0	867.1	1030.6	1108.7	1506.8	2594.2	2978.0	6218.9	7903.4	6318.4	3027.7
80°	376.7	390.9	398.0	433.5	611.2	1002.1	1130.1	2885.6	5401.6	3219.6	1656.0
82.5°	241.6	248.8	248.8	248.8	291.4	398.0	454.9	1158.5	2693.7	1599.2	511.7
85°	127.9	127.9	142.1	177.7	206.1	241.6	255.9	369.6	888.4	476.2	120.8
87.5°	71.1	78.2	85.3	106.6	135.0	163.5	177.7	255.9	341.2	326.9	28.4
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°	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7	177.7
2.5°	184.8	177.7	170.6	163.5	156.4	149.3	149.3	149.3	149.3	149.3	149.3
5°	177.7	170.6	163.5	149.3	135.0	127.9	120.8	113.7	113.7	113.7	113.7
7.5°	177.7	170.6	149.3	135.0	120.8	106.6	92.4	92.4	92.4	92.4	92.4
10°	177.7	163.5	142.1	120.8	99.5	85.3	78.2	71.1	71.1	71.1	71.1
12.5°	177.7	156.4	135.0	106.6	85.3	71.1	64.0	56.9	56.9	56.9	56.9
15°	177.7	156.4	127.9	99.5	78.2	56.9	49.8	42.6	42.6	42.6	42.6
17.5°	170.6	149.3	120.8	85.3	64.0	42.6	35.5	28.4	28.4	35.5	35.5
20°	163.5	142.1	106.6	71.1	49.8	35.5	21.3	21.3	21.3	21.3	21.3
22.5°	163.5	142.1	99.5	64.0	42.6	21.3	14.2	14.2	14.2	14.2	21.3
25°	163.5	135.0	85.3	49.8	28.4	14.2	7.1	7.1	7.1	7.1	7.1
27.5°	163.5	135.0	78.2	42.6	21.3	14.2	7.1	0.0	0.0	0.0	0.0
30°	156.4	127.9	71.1	35.5	14.2	7.1	0.0	0.0	0.0	0.0	0.0
32.5°	156.4	120.8	56.9	28.4	14.2	7.1	0.0	0.0	0.0	0.0	0.0
35°	163.5	113.7	49.8	21.3	7.1	0.0	0.0	0.0	0.0	0.0	7.1
37.5°	170.6	106.6	42.6	14.2	7.1	0.0	0.0	0.0	0.0	0.0	0.0
40°	177.7	99.5	42.6	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	191.9	99.5	35.5	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	206.1	99.5	28.4	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	234.5	106.6	28.4	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	255.9	113.7	21.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	284.3	106.6	21.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	319.8	106.6	21.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	348.3	99.5	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58°	362.5	92.4	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	433.5	85.3	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	675.2	71.1	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1371.7	64.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	2558.6	56.9	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	2864.3	64.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1805.3	49.8	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	952.4	49.8	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	476.2	49.8	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	220.3	35.5	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	92.4	21.3	14.2	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0
85°	42.6	21.3	14.2	14.2	7.1	7.1	0.0	0.0	0.0	0.0	0.0
87.5°	21.3	21.3	21.3	14.2	14.2	7.1	7.1	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: SP1-2407-184-4

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
 R_f: 73.8
 R_g: 94.4

CRI (Ra): 70.8
 R1: 66.3
 R2: 80.6
 R3: 94.5
 R4: 68.2
 R5: 66.5
 R6: 74.7
 R7: 76.2
 R8: 39.6
 R9: -43.2
 R10: 57.6
 R11: 64.8
 R12: 53.5
 R13: 68.7
 R14: 97.0
 R15: 56.4



Test Conditions

Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.2

REPORT NUMBER: SP1-2407-184-4

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

REPORT NUMBER: SP1-2407-184-4

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	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 $\text{W}^\wedge/\text{nm}$	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	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 $\text{W}^\wedge/\text{nm}$	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	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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TM-30-18

Summary

$R_f = 73.8$
 $R_g = 94.4$
 $CIE\ R_a = 70.8$
 $R_g = -43.2$



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)