

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: P1066163

Luminaire Tested: **NVN-SA6C-830-U-T2BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066163
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: NVN-SA6C-830-U-T2BC
Description: Navion AREA AND ROADWAY LUMINAIRE 1050mA 6xLight Square PACKAGE
80CRI 3000K FIXTURE w/ TYPE II ANGLED BACKLIGHT CONTROL
Light Source: (84) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 25945.7 lumens
Efficiency: N/A
Efficacy: 93.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1.5' x H: 0')
IES Classification: Type II - Short
BUG Rating: B0 - U0 - G4

Input Watts (W): 279.1
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

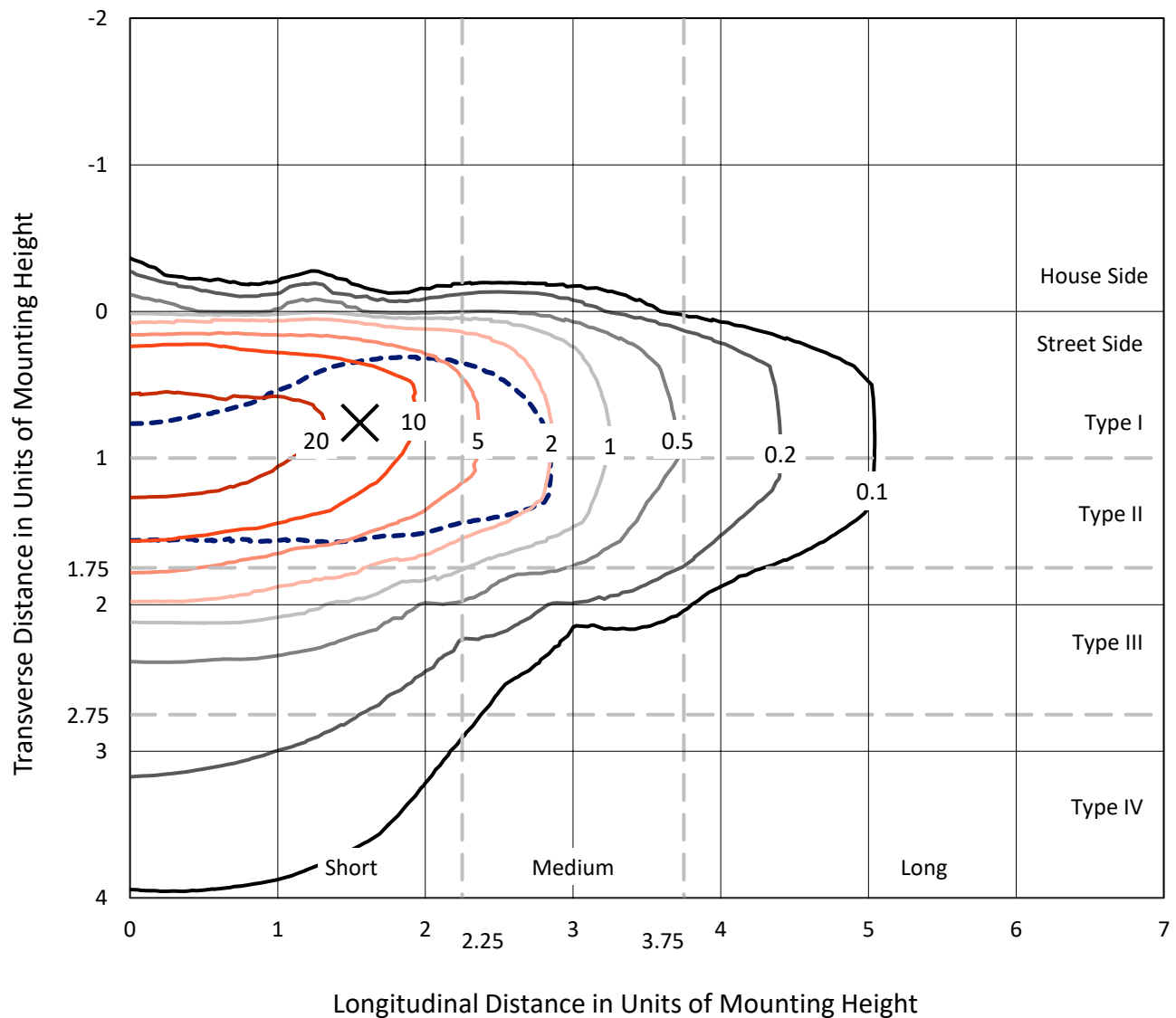


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Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd
 - - - 1/2 Max cd

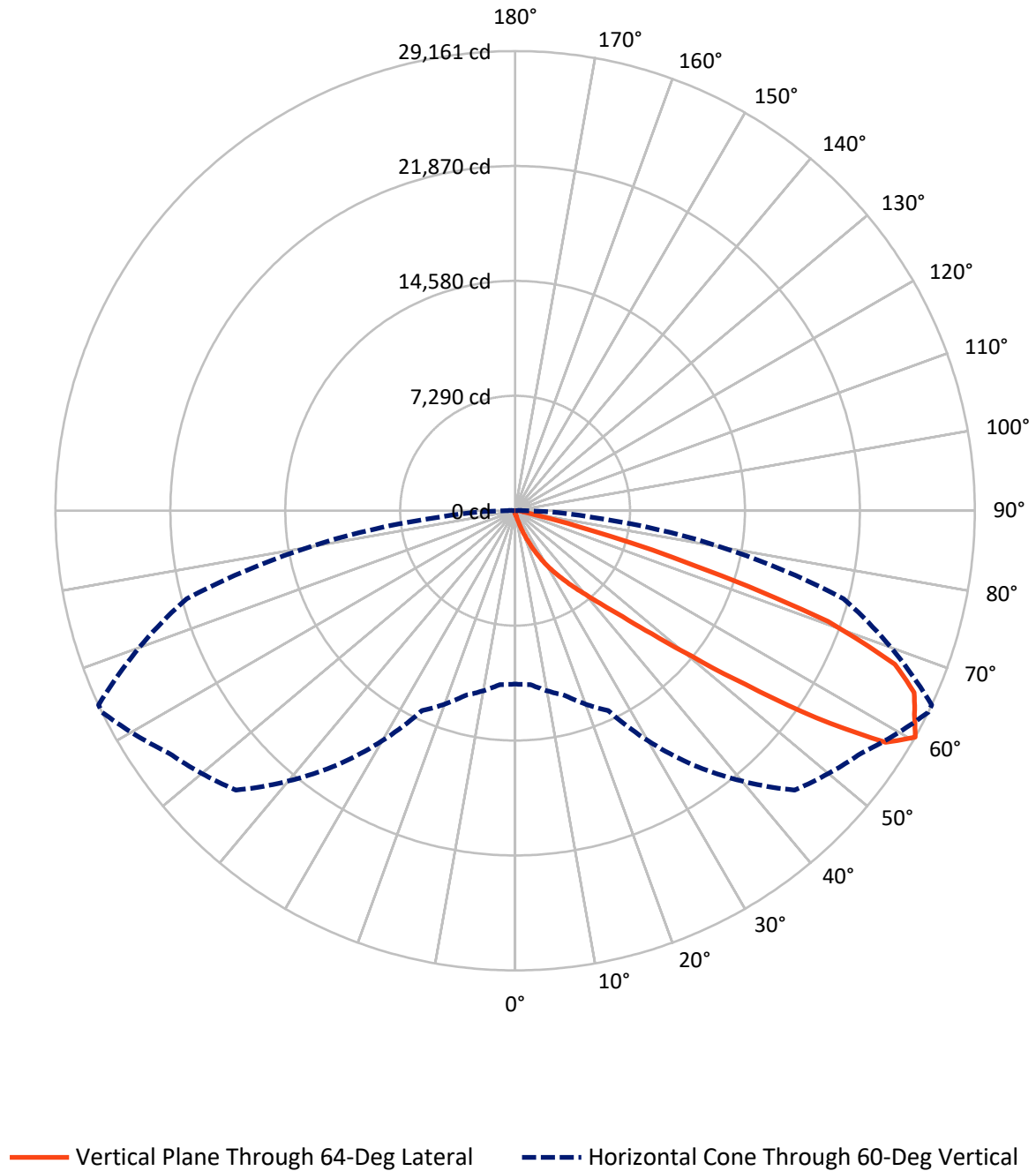


Based on 15 foot mounting height. Maximum calculated value = 37.2 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	105.2	0.0	105.2
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	25840.5	0.0	25840.5
	% Fixture	99.6	0.0	99.6
Total	Lumens	25945.7	0.0	25945.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	25.8	0.1
10°-20°	255.0	1.0
20°-30°	846.8	3.3
30°-40°	2259.5	8.7
40°-50°	5743.2	22.1
50°-60°	8372.3	32.3
60°-70°	6466.8	24.9
70°-80°	1775.9	6.8
80°-90°	200.5	0.8
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°	25945.7	100.0
0°-180°	25945.7	100.0



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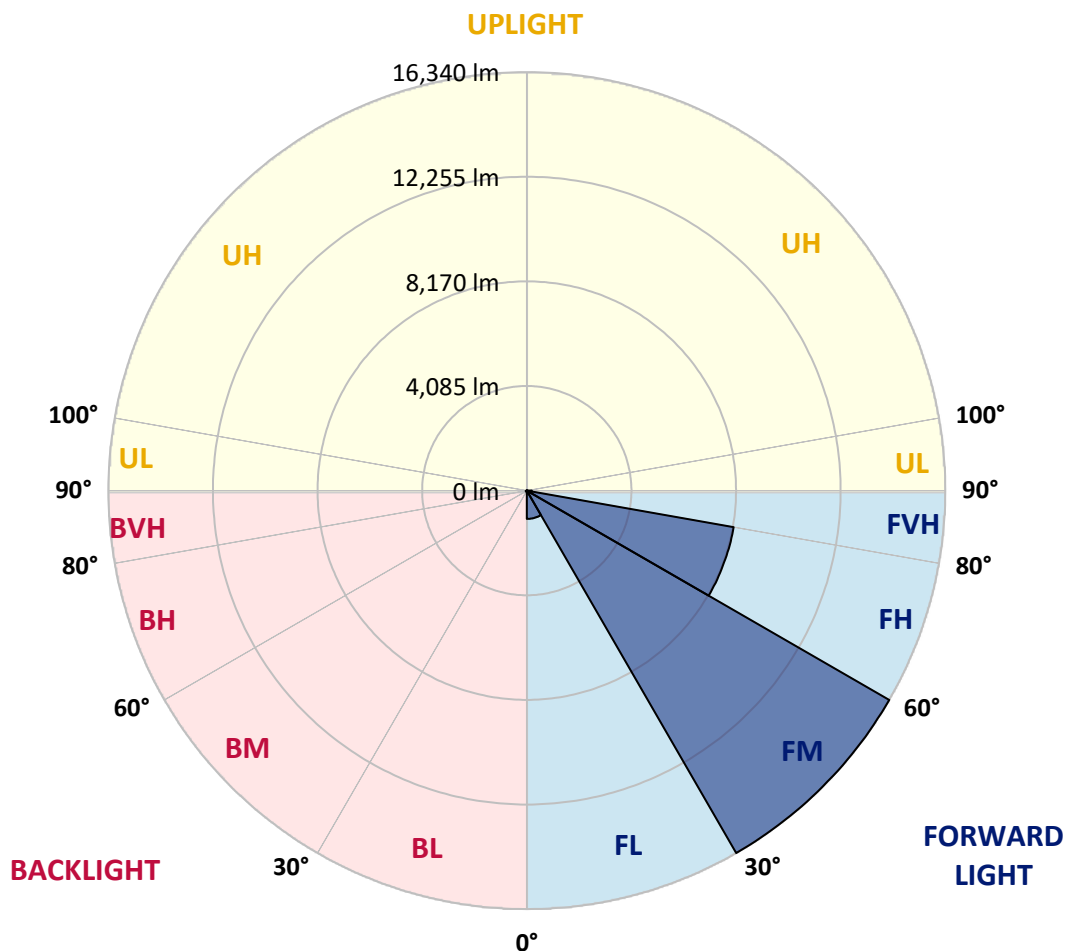
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1104.0	4.3			
FM	(30°-60°)	16340.1	63.0			
FH	(60°-80°)	8200.7	31.6			G4/12000
FVH	(80°-90°)	195.7	0.8			G2/225
BL	(0°-30°)	23.6	0.1	B0/110		
BM	(30°-60°)	34.9	0.1	B0/220		
BH	(60°-80°)	41.9	0.2	B0/110		G0/110
BVH	(80°-90°)	4.7	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 II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	64°	65°	75°	85°
0°	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4
2.5°	228.5	228.5	228.5	221.4	214.3	214.3	207.1	200.0	200.0	185.7	178.5
5°	350.0	350.0	335.7	321.4	300.0	271.4	242.8	221.4	221.4	200.0	185.7
7.5°	685.6	707.1	642.8	564.2	457.1	385.7	307.1	257.1	250.0	214.3	185.7
10°	1485.5	1471.2	1371.2	1178.4	928.4	671.3	428.5	314.2	300.0	228.5	185.7
12.5°	2235.4	2256.8	2149.7	1935.5	1635.5	1192.7	735.6	407.1	392.8	250.0	185.7
15°	2878.2	2878.2	2806.8	2699.6	2371.1	1906.9	1185.6	607.1	557.1	271.4	178.5
17.5°	3321.0	3313.9	3285.3	3256.7	3063.9	2585.4	1814.0	971.3	857.0	321.4	178.5
20°	3820.9	3799.5	3835.2	3778.1	3628.1	3249.6	2478.2	1442.7	1335.5	407.1	178.5
22.5°	4342.3	4363.7	4392.3	4335.1	4170.9	3842.4	3178.2	2049.7	1935.5	564.2	185.7
25°	5006.5	4992.2	5056.5	5006.5	4799.4	4413.7	3835.2	2713.9	2549.7	785.6	200.0
27.5°	5820.7	5792.1	5834.9	5706.4	5435.0	5042.2	4420.8	3392.4	3199.6	1128.4	228.5
30°	6899.1	6920.5	6727.7	6577.7	6192.0	5670.7	5070.8	4120.9	3920.9	1535.5	257.1
32.5°	8598.9	8448.9	8148.9	7541.9	7034.8	6370.6	5720.7	4756.5	4578.0	2056.9	300.0
35°	11248.5	11277.1	10620.0	9120.2	8020.4	7249.0	6434.9	5456.4	5327.9	2649.7	357.1
37.5°	14476.7	14398.1	13819.6	11927.0	9463.0	8341.8	7249.0	6220.6	6034.9	3292.4	428.5
40°	18133.3	17804.8	17469.1	16183.6	12469.8	9713.0	8277.5	7106.2	6963.4	4035.2	542.8
42.5°	21061.5	20975.8	21033.0	20497.3	17483.4	12048.4	9641.6	8191.8	8020.4	4956.5	742.8
45°	22504.2	22382.8	22725.6	23125.5	22354.2	17019.2	11841.3	9577.3	9348.8	6042.1	1049.9
47.5°	22118.5	22032.8	22768.4	23554.1	24582.5	22782.7	15433.7	11648.5	11255.7	7434.7	1506.9
50°	20218.8	20225.9	21432.9	22897.0	24525.4	25703.8	20754.4	14483.8	13991.0	9284.5	2221.1
52.5°	18369.0	18426.2	19704.6	21840.0	23675.5	26046.6	25425.2	18304.7	17504.8	11462.8	3063.9
55°	16469.3	16497.8	17626.3	20633.0	23275.5	25025.3	27824.9	23225.5	22375.6	14176.7	3885.2
57.5°	14640.9	14640.9	15062.3	17733.4	22839.9	24932.4	27539.2	27724.9	27032.2	17276.3	4492.3
60°	10998.6	11070.0	12119.8	13991.0	19697.4	25068.1	26810.8	29160.5	29160.5	21575.7	4956.5
62.5°	5556.4	5663.5	6970.5	8791.7	13512.5	23197.0	26925.0	28439.1	28553.4	25368.1	6013.5
65°	2606.8	2728.2	3428.1	4713.7	7270.5	16326.4	25739.5	27824.9	27789.2	24646.8	8241.8
67.5°	1871.2	1906.9	2142.6	2749.6	3913.8	7156.2	19647.4	25989.4	26003.7	20940.1	9477.3
70°	1678.4	1678.4	1735.5	1914.0	2356.8	3199.6	9548.7	21047.2	22068.5	16169.3	8784.6
72.5°	1656.9	1642.6	1628.4	1635.5	1592.6	1606.9	3278.1	11884.2	13341.1	11312.8	7006.2
75°	1614.1	1614.1	1599.8	1549.8	1271.3	1035.6	1128.4	4806.5	5556.4	7556.2	5199.3
77.5°	1278.4	1407.0	1556.9	1464.1	1164.1	778.5	657.1	1392.7	1756.9	4635.1	3770.9
80°	592.8	599.9	592.8	621.3	742.8	557.1	485.7	678.5	685.6	2571.1	2335.4
82.5°	428.5	435.7	414.2	371.4	328.5	300.0	399.9	499.9	535.6	1178.4	871.3
85°	128.6	121.4	142.8	192.8	228.5	264.3	335.7	421.4	442.8	435.7	128.6
87.5°	57.1	57.1	71.4	100.0	135.7	200.0	292.8	385.7	392.8	449.9	35.7
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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CATALOG NUMBER: NVN-SA6C-830-U-T2BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4	171.4
2.5°	178.5	171.4	164.3	157.1	150.0	142.8	135.7	135.7	142.8	142.8	142.8
5°	171.4	164.3	150.0	135.7	128.6	121.4	114.3	114.3	121.4	121.4	121.4
7.5°	171.4	157.1	142.8	128.6	114.3	107.1	100.0	100.0	100.0	107.1	107.1
10°	171.4	157.1	135.7	114.3	100.0	92.8	85.7	78.6	85.7	85.7	85.7
12.5°	164.3	150.0	128.6	107.1	85.7	71.4	64.3	64.3	64.3	64.3	64.3
15°	157.1	142.8	121.4	92.8	71.4	57.1	42.9	42.9	42.9	50.0	50.0
17.5°	150.0	135.7	107.1	71.4	50.0	35.7	28.6	28.6	28.6	35.7	35.7
20°	150.0	128.6	92.8	57.1	35.7	21.4	14.3	14.3	14.3	21.4	28.6
22.5°	150.0	128.6	85.7	42.9	21.4	14.3	7.1	7.1	7.1	7.1	7.1
25°	150.0	121.4	78.6	35.7	14.3	7.1	0.0	0.0	7.1	14.3	21.4
27.5°	150.0	114.3	64.3	21.4	14.3	7.1	0.0	7.1	14.3	14.3	14.3
30°	150.0	114.3	57.1	21.4	7.1	0.0	0.0	7.1	14.3	14.3	21.4
32.5°	157.1	107.1	50.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35°	164.3	100.0	42.9	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37.5°	178.5	100.0	28.6	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40°	200.0	107.1	28.6	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	250.0	114.3	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	350.0	142.8	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	514.2	214.3	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	749.9	292.8	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	921.3	292.8	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	914.2	185.7	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	699.9	128.6	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	592.8	92.8	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	714.2	71.4	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	1271.3	64.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	2042.6	64.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	2285.4	64.3	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	1785.5	57.1	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	978.4	50.0	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	492.8	35.7	14.3	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0
80°	207.1	28.6	14.3	7.1	7.1	7.1	0.0	0.0	0.0	0.0	0.0
82.5°	71.4	28.6	14.3	14.3	7.1	7.1	0.0	0.0	0.0	0.0	0.0
85°	35.7	21.4	21.4	14.3	14.3	7.1	7.1	0.0	0.0	0.0	0.0
87.5°	21.4	21.4	21.4	14.3	14.3	7.1	7.1	0.0	0.0	0.0	7.1
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
 R_f: 81.5
 R_g: 99.2

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



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 ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /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 $\text{W}^\wedge/\text{nm}$	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	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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TM-30-18

Summary

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



Color Vector Graphics

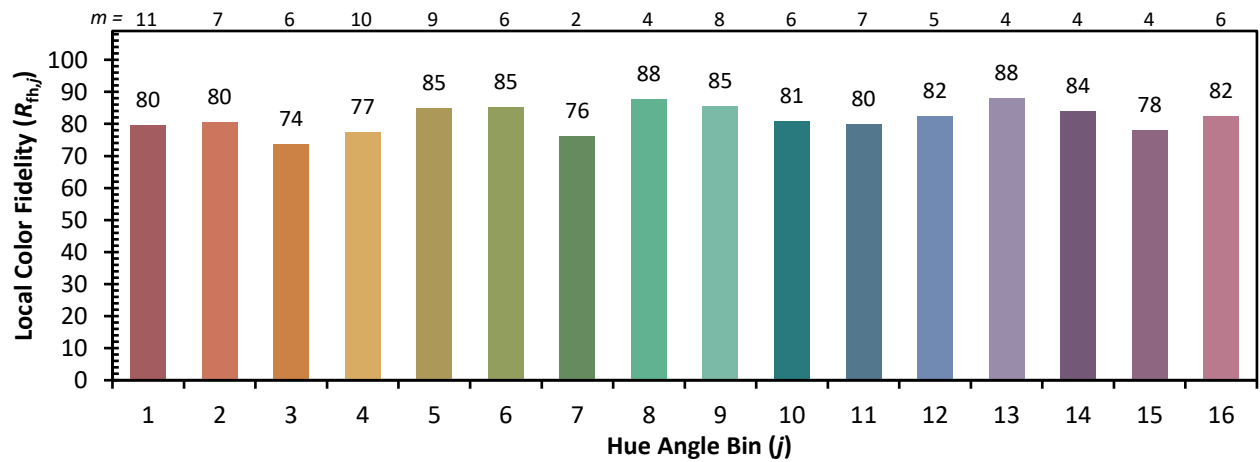
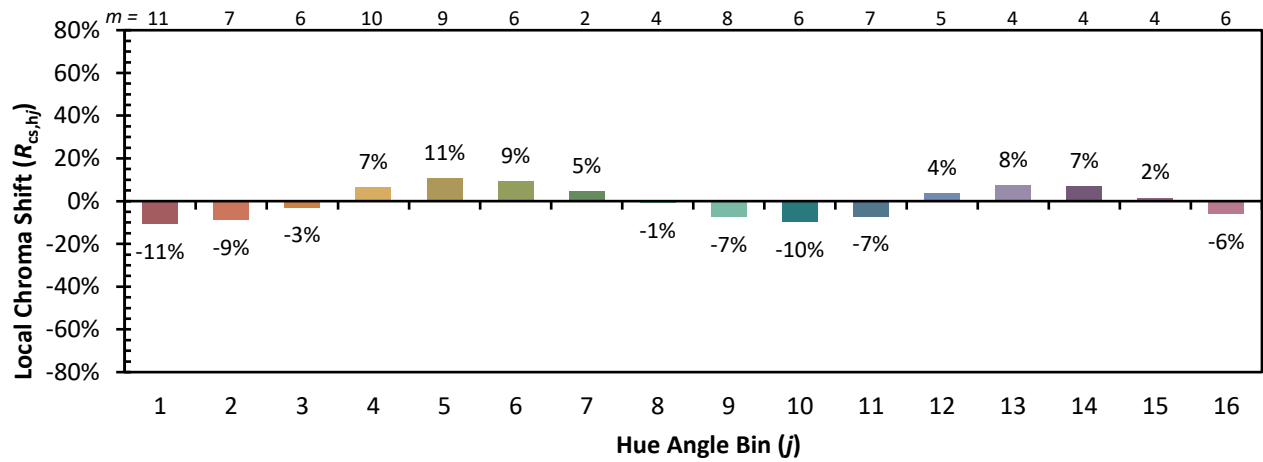


Individual Sample Fidelity Index ($R_{f,i}$)

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)