

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: P1386799

Luminaire Tested: **VAL-T-SB1A-722-U-T2R-HSS**

Issue Date: 02/18/2026

This test was performed under the Supervised Manufacturer's Testing Program. The results of this test have not been
influenced by sources from within Cooper Lighting Solutions or from external interests.

Test Information

Test Method: LM-79-08
 Report Number: P1386799
 Test Lab: INNOVATION CENTER(G1)
 Issue Date: 02/18/2026
 Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
 Product Line: STREETWORKS
 Catalog Number: VAL-T-SB1A-722-U-T2R-HSS
 Description: GALLEON II WALL SLIM HIGH DENSITY LED ARRAYS 15SQUARE 31W 70CRI
 2200K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
 Light Source: (26) 2200K CCT, 70 CRI LEDS
 Ballast/Driver: ELECTRONIC DRIVER
 Luminaire Equipment:

<u>Sample No.</u>	<u>Condition</u>	<u>Description</u>
a	good	reflector
b	good	lens
c	good	housing
d	good	cord

Summary

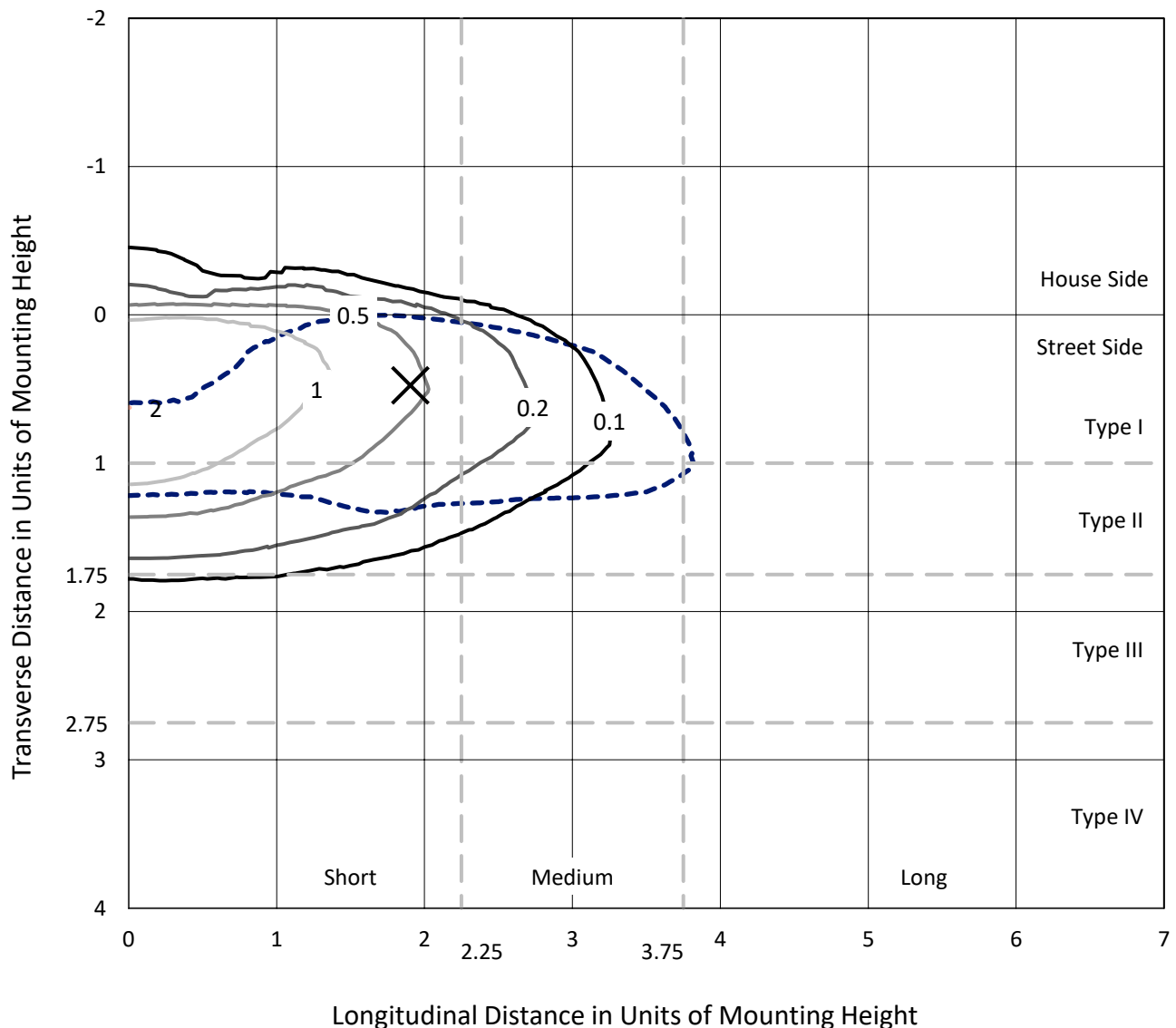
Lumens per Lamp: N/A
 Luminaire Lumens: 2836.4 lumens
 Efficiency: N/A
 Efficacy: 91.5 lumens/watt
 Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
 IES Classification: Type II - Short
 BUG Rating: B0 - U0 - G1

 Input Watts (W): 31
 Input Voltage (V): 120
 Input Current (Ain): NR
 Voltage Rise (V): NR
 Power Factor: 0.98
 Total Harmonic Distortion (THDi): 6.4%
 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

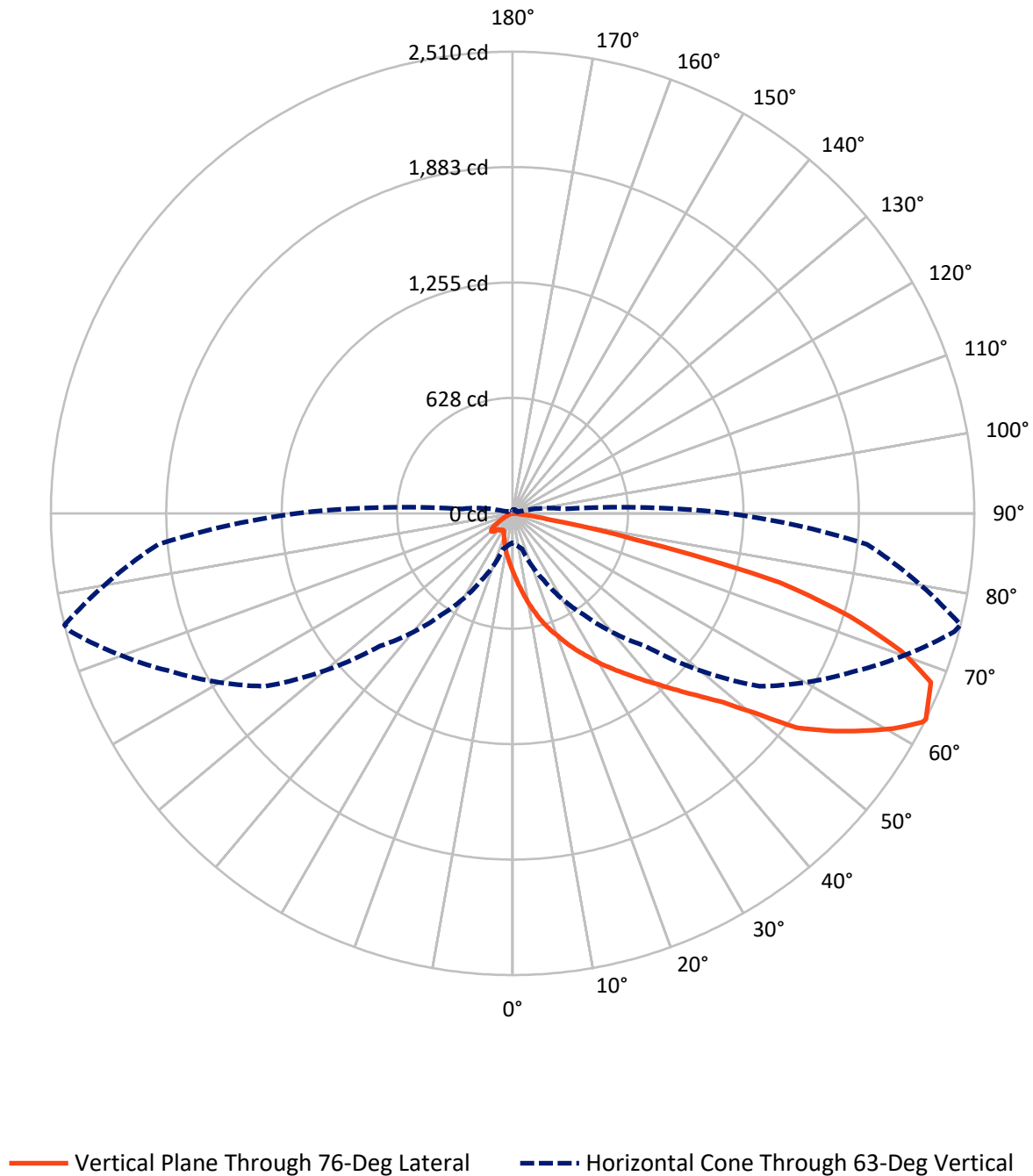
✕ Max cd
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 2 fc
 Type II - Short - N/A

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Luminous Intensity Polar Plot



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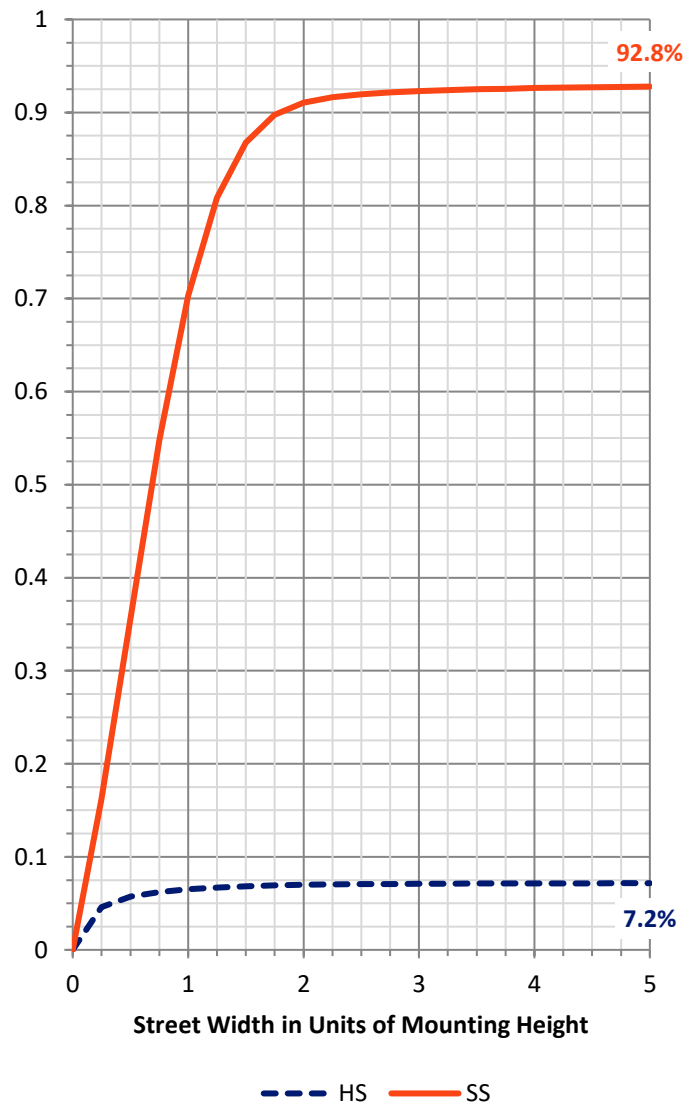
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	204.4	0.0	204.4
	% Fixture	7.2	0.0	7.2
Street Side	Lumens	2632.0	0.0	2632.0
	% Fixture	92.8	0.0	92.8
Total	Lumens	2836.4	0.0	2836.4
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	33.1	1.2
10°-20°	118.4	4.2
20°-30°	230.8	8.1
30°-40°	405.3	14.3
40°-50°	593.0	20.9
50°-60°	688.2	24.3
60°-70°	542.4	19.1
70°-80°	215.6	7.6
80°-90°	9.7	0.3
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°	2836.4	100.0
0°-180°	2836.4	100.0

Coefficient of Utilization



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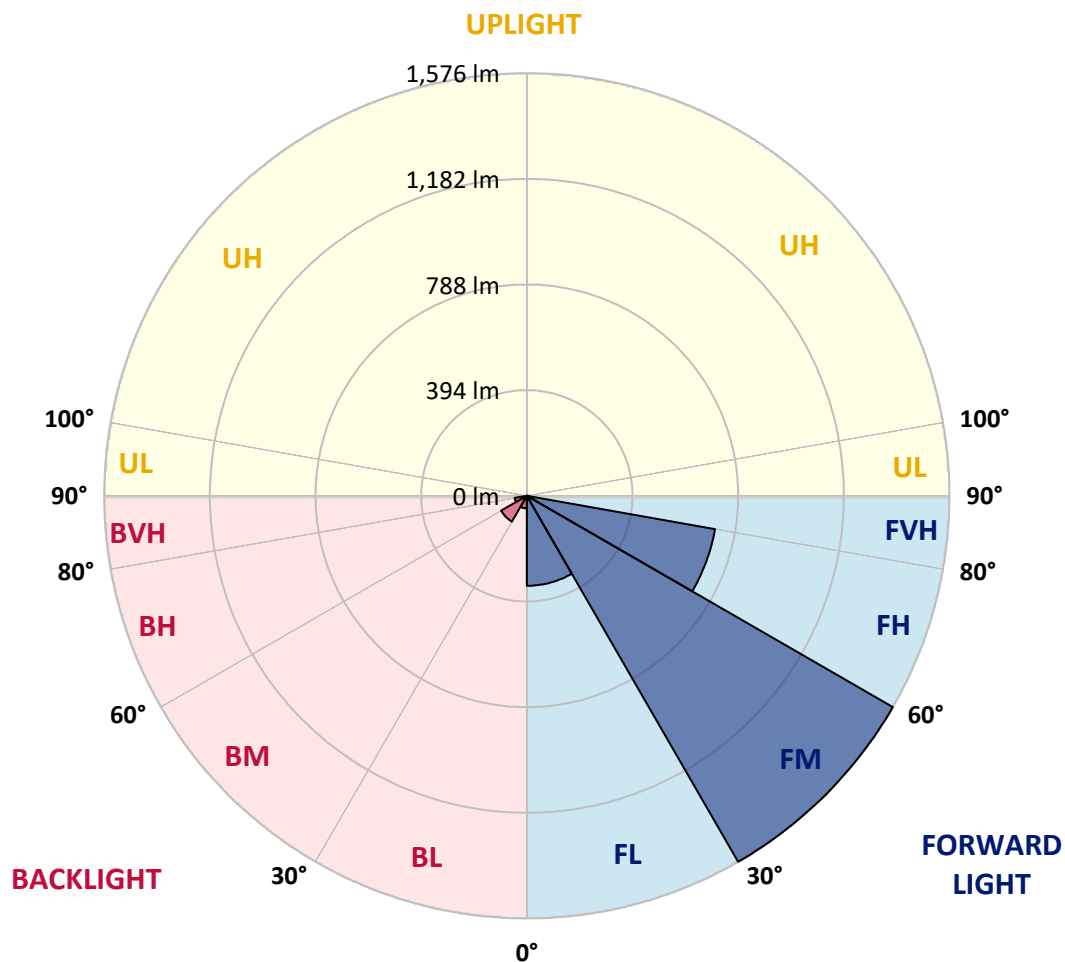
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	335.4	11.8			
FM	(30°-60°)	1575.7	55.6			
FH	(60°-80°)	712.4	25.1			G1/1800
FVH	(80°-90°)	8.5	0.3			G0/10
BL	(0°-30°)	46.8	1.7	B0/110		
BM	(30°-60°)	110.9	3.9	B0/220		
BH	(60°-80°)	45.5	1.6	B0/110		G0/110
BVH	(80°-90°)	1.2	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-G1

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1
2.5°	454.5	452.2	452.2	443.6	431.1	417.8	399.1	378.0	356.9	356.1	332.7
5°	563.9	560.8	556.9	546.7	530.3	508.4	483.4	446.7	403.0	401.4	355.4
7.5°	635.0	635.7	630.3	625.6	614.7	591.2	559.2	513.9	456.9	449.9	385.0
10°	699.0	695.1	694.3	693.5	685.7	663.1	632.6	579.5	510.0	503.0	417.8
12.5°	738.8	737.3	742.7	747.4	745.9	736.5	701.3	648.2	566.2	557.6	450.6
15°	751.3	752.9	766.2	781.0	793.5	796.6	767.0	712.3	619.3	613.9	488.1
17.5°	742.0	744.3	763.0	789.6	820.1	843.5	830.2	772.4	676.4	666.2	521.7
20°	745.9	748.2	765.4	790.4	830.2	870.0	881.8	836.5	727.1	716.2	560.8
22.5°	811.5	814.6	818.5	818.5	845.8	888.8	915.3	896.6	784.9	774.0	603.7
25°	955.2	952.8	931.7	897.4	898.2	916.9	945.8	946.6	843.5	830.2	642.8
27.5°	1098.1	1104.3	1077.0	1026.2	986.4	968.5	980.9	991.1	899.7	886.4	686.5
30°	1230.1	1226.2	1197.3	1145.0	1095.0	1053.6	1027.0	1032.5	959.9	949.7	730.2
32.5°	1334.0	1335.5	1302.7	1244.9	1190.3	1154.3	1099.7	1077.0	1018.4	1010.6	777.1
35°	1421.4	1416.8	1376.9	1320.7	1269.9	1246.5	1188.7	1125.4	1085.6	1075.5	826.3
37.5°	1505.0	1501.9	1452.7	1377.7	1331.6	1320.7	1287.9	1189.5	1155.1	1147.3	888.8
40°	1561.2	1558.1	1515.9	1442.5	1387.1	1377.7	1376.1	1269.1	1230.1	1224.6	952.8
42.5°	1574.5	1570.6	1540.9	1486.3	1437.1	1426.9	1460.5	1355.8	1323.8	1314.4	1027.8
45°	1548.0	1551.9	1531.6	1498.8	1475.3	1463.6	1530.0	1450.3	1419.9	1414.4	1108.3
47.5°	1471.4	1473.0	1471.4	1481.6	1486.3	1507.4	1594.0	1552.6	1531.6	1532.3	1211.3
50°	1332.4	1330.1	1354.3	1410.5	1466.0	1538.6	1676.8	1686.2	1706.5	1701.8	1365.2
52.5°	1060.6	1064.5	1169.2	1272.3	1407.4	1535.5	1739.3	1853.3	1936.1	1936.1	1531.6
55°	855.2	858.3	927.1	1101.2	1288.7	1501.9	1773.7	1939.2	2087.6	2086.9	1650.3
57.5°	699.0	704.5	759.1	896.6	1111.4	1405.0	1787.7	2006.4	2218.1	2232.1	1772.1
60°	391.3	421.7	530.3	710.7	915.3	1254.3	1765.9	2063.4	2360.2	2376.6	1896.3
62.5°	177.3	181.2	230.4	438.9	713.1	1062.2	1664.3	2049.4	2488.3	2500.8	1936.9
63°	160.9	167.1	199.9	401.4	672.5	1019.2	1638.6	2039.2	2486.0	2510.2	1933.8
65°	126.5	130.4	139.0	259.3	450.6	836.5	1465.2	1872.1	2453.2	2482.1	1865.1
67.5°	103.9	103.9	110.9	161.7	249.1	575.6	1086.4	1634.7	2418.8	2452.4	1777.6
70°	88.3	88.3	92.9	114.0	148.4	278.0	781.8	1398.8	2214.2	2241.5	1547.2
72.5°	64.0	67.2	74.2	89.0	102.3	157.0	401.4	1073.9	1894.7	1918.9	1298.0
75°	52.3	53.9	60.1	67.9	70.3	94.5	141.4	799.8	1490.9	1500.3	900.5
77.5°	27.3	29.7	49.2	55.5	53.9	57.8	68.7	435.8	724.8	675.6	292.1
80°	11.7	11.7	35.1	35.9	38.3	27.3	32.8	100.0	207.7	193.7	59.4
82.5°	3.1	3.9	28.1	25.0	25.8	12.5	14.1	32.0	53.1	50.0	17.2
85°	1.6	2.3	7.0	6.2	7.8	4.7	6.2	12.5	9.4	9.4	7.0
87.5°	0.0	0.0	0.8	0.8	0.8	1.6	2.3	3.9	4.7	4.7	4.7
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: VAL-T-SB1A-722-U-T2R-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1	317.1
2.5°	320.2	306.9	282.7	260.9	239.0	218.7	202.3	194.5	183.5	185.1	183.5
5°	328.8	302.3	251.5	206.2	172.6	146.0	128.9	119.5	111.7	110.1	111.7
7.5°	342.1	300.7	224.9	164.8	126.5	109.3	102.3	99.2	96.8	96.1	96.8
10°	359.3	301.5	200.7	133.6	107.0	99.2	94.5	91.4	89.0	89.0	88.3
12.5°	378.0	302.3	176.5	113.2	97.6	92.2	87.5	84.3	82.0	81.2	81.2
15°	396.0	302.3	156.2	101.5	91.4	85.9	82.0	78.1	75.8	74.2	75.0
17.5°	413.9	300.7	136.7	94.5	85.9	80.4	75.8	71.9	69.5	67.9	67.9
20°	434.2	299.1	119.5	88.3	80.4	75.0	69.5	66.4	64.0	62.5	62.5
22.5°	455.3	296.0	106.2	82.0	74.2	68.7	64.0	60.1	57.8	56.2	56.2
25°	475.6	292.9	94.5	76.5	69.5	63.3	58.6	54.7	51.5	50.8	50.8
27.5°	497.5	289.0	85.9	71.1	64.0	58.6	53.1	49.2	46.9	46.1	46.1
30°	524.1	291.3	82.8	65.6	59.4	53.9	49.2	45.3	43.0	43.0	43.0
32.5°	549.1	292.9	86.7	63.3	54.7	49.2	44.5	41.4	39.8	39.8	39.8
35°	577.2	296.0	90.6	65.6	51.5	45.3	41.4	39.1	36.7	36.7	36.7
37.5°	610.0	296.8	93.7	68.7	50.8	42.2	39.8	36.7	35.1	35.1	35.1
40°	666.2	309.3	93.7	71.1	50.8	39.1	35.9	33.6	32.0	32.0	32.0
42.5°	735.7	348.3	92.2	71.9	51.5	38.3	33.6	32.0	30.5	30.5	30.5
45°	809.1	393.6	102.3	67.9	51.5	38.3	31.2	31.2	28.9	28.9	28.9
47.5°	895.0	438.9	112.5	61.7	52.3	38.3	30.5	28.1	27.3	27.3	27.3
50°	1006.7	468.6	115.6	54.7	50.8	38.3	28.9	27.3	25.8	26.6	26.6
52.5°	1093.4	467.8	111.7	47.6	47.6	37.5	27.3	26.6	25.8	25.8	25.8
55°	1165.3	455.3	91.4	40.6	42.2	32.0	26.6	26.6	25.0	25.0	25.0
57.5°	1221.5	416.3	65.6	34.4	35.1	26.6	25.8	25.8	25.0	24.2	24.2
60°	1247.3	353.0	45.3	29.7	28.9	24.2	24.2	24.2	23.4	22.6	22.6
62.5°	1201.2	289.0	32.8	25.8	23.4	21.9	22.6	22.6	21.1	19.5	18.7
63°	1175.4	275.7	31.2	25.0	22.6	21.9	22.6	22.6	21.1	18.7	18.0
65°	1090.3	222.6	27.3	22.6	20.3	19.5	21.1	20.3	18.0	14.1	14.1
67.5°	975.5	147.6	23.4	20.3	18.0	17.2	18.0	18.0	15.6	12.5	11.7
70°	831.8	92.9	19.5	16.4	14.8	13.3	14.1	15.6	13.3	10.2	9.4
72.5°	682.6	64.8	15.6	13.3	11.7	9.4	11.7	13.3	10.9	7.8	7.8
75°	460.0	41.4	12.5	10.2	8.6	7.8	9.4	10.2	8.6	5.5	5.5
77.5°	145.3	21.1	10.2	7.8	6.2	5.5	6.2	7.0	4.7	3.1	3.1
80°	32.0	12.5	7.0	5.5	4.7	3.9	3.9	2.3	1.6	1.6	0.8
82.5°	11.7	7.8	5.5	3.9	3.1	2.3	1.6	1.6	0.8	0.0	0.0
85°	6.2	4.7	3.1	2.3	2.3	1.6	1.6	0.8	0.0	0.0	0.0
87.5°	3.9	3.1	2.3	2.3	1.6	1.6	0.8	0.8	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

LM-79-2019: Approved Method: Electrical and Photometric Measurements of Solid-State Lighting Products

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-2

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-722-U-5WQ

Data in this report applies to families of products including GSS-SB1A-722-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-2
 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-722-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2200K CCT 26 LEDS

Spectral Parameters

CCT (K):	2160	CRI (Ra):	71.9		
CIE u':	0.2927	R1:	68.7	R9:	-17.8
CIE v':	0.5388	R2:	82.6	R10:	60.5
Duv:	0.0015	R3:	95.5	R11:	60.2
CIE x:	0.5130	R4:	66.4	R12:	48.2
CIE y:	0.4197	R5:	65.4	R13:	70.7
CIE z:	0.0674	R6:	75.9	R14:	96.8
Peak Wavelength (nm):	609	R7:	77.2	R15:	61.8
Dominant Wavelength (nm):	587	R8:	43.5		
Purity:	79.96089				
Rf:	70.6				
Rg:	97.6				



Test Conditions

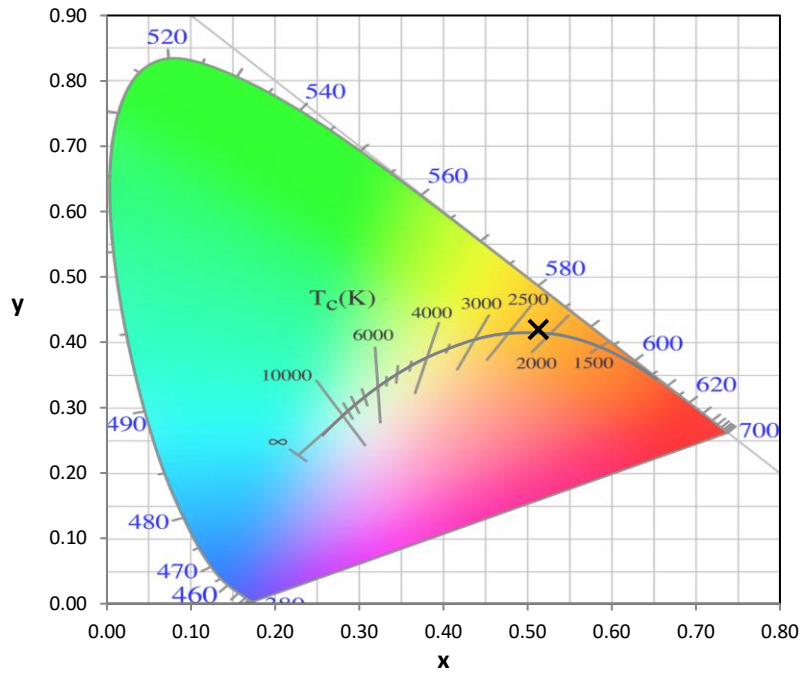
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.2

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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



Point lies inside the ANSI 2200K 7-step quadrangle

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Photopic Flux vs. Wavelength



Photopic Lumens: NR

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 0.8

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.21

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	27	NR	620	966	NR	750	46	NR	880	1	NR
365	0	NR	495	42	NR	625	930	NR	755	39	NR	885	1	NR
370	0	NR	500	67	NR	630	888	NR	760	34	NR	890	1	NR
375	0	NR	505	101	NR	635	835	NR	765	30	NR	895	1	NR
380	0	NR	510	139	NR	640	778	NR	770	26	NR	900	1	NR
385	0	NR	515	183	NR	645	717	NR	775	22	NR	905	1	NR
390	0	NR	520	224	NR	650	656	NR	780	19	NR	910	1	NR
395	0	NR	525	262	NR	655	595	NR	785	17	NR	915	1	NR
400	1	NR	530	299	NR	660	536	NR	790	15	NR	920	1	NR
405	3	NR	535	332	NR	665	480	NR	795	13	NR	925	1	NR
410	7	NR	540	365	NR	670	425	NR	800	11	NR	930	1	NR
415	17	NR	545	400	NR	675	376	NR	805	10	NR	935	0	NR
420	36	NR	550	437	NR	680	332	NR	810	8	NR	940	0	NR
425	67	NR	555	479	NR	685	291	NR	815	8	NR	945	0	NR
430	105	NR	560	525	NR	690	255	NR	820	7	NR	950	0	NR
435	141	NR	565	579	NR	695	221	NR	825	6	NR	955	0	NR
440	169	NR	570	639	NR	700	192	NR	830	5	NR	960	0	NR
445	173	NR	575	703	NR	705	167	NR	835	4	NR	965	0	NR
450	136	NR	580	769	NR	710	144	NR	840	4	NR	970	0	NR
455	80	NR	585	832	NR	715	125	NR	845	3	NR	975	0	NR
460	45	NR	590	890	NR	720	109	NR	850	3	NR	980	0	NR
465	32	NR	595	937	NR	725	94	NR	855	3	NR	985	0	NR
470	23	NR	600	972	NR	730	81	NR	860	2	NR	990	0	NR
475	18	NR	605	992	NR	735	70	NR	865	2	NR	995	0	NR
480	18	NR	610	998	NR	740	61	NR	870	2	NR	1000	0	NR
485	20	NR	615	990	NR	745	53	NR	875	2	NR			

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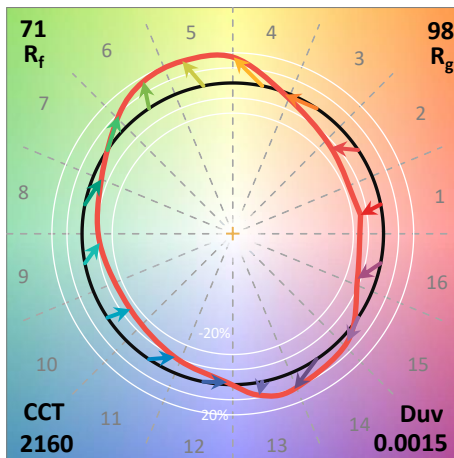
TM-30-18

Summary

$R_f = 70.6$
 $R_g = 97.6$
 $CIE\ R_a = 71.9$
 $R_g = -17.8$



Color Vector Graphics



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

CES01 = 87	CES26 = 60	CES51 = 74	CES76 = 58
CES02 = 65	CES27 = 77	CES52 = 77	CES77 = 82
CES03 = 32	CES28 = 85	CES53 = 65	CES78 = 65
CES04 = 72	CES29 = 50	CES54 = 77	CES79 = 86
CES05 = 52	CES30 = 49	CES55 = 74	CES80 = 85
CES06 = 53	CES31 = 55	CES56 = 64	CES81 = 61
CES07 = 44	CES32 = 55	CES57 = 60	CES82 = 93
CES08 = 43	CES33 = 55	CES58 = 64	CES83 = 83
CES09 = 29	CES34 = 75	CES59 = 84	CES84 = 93
CES10 = 79	CES35 = 88	CES60 = 89	CES85 = 81
CES11 = 62	CES36 = 78	CES61 = 84	CES86 = 55
CES12 = 68	CES37 = 82	CES62 = 68	CES87 = 79
CES13 = 45	CES38 = 54	CES63 = 68	CES88 = 72
CES14 = 75	CES39 = 90	CES64 = 69	CES89 = 62
CES15 = 72	CES40 = 86	CES65 = 66	CES90 = 67
CES16 = 49	CES41 = 75	CES66 = 64	CES91 = 89
CES17 = 51	CES42 = 83	CES67 = 63	CES92 = 67
CES18 = 57	CES43 = 68	CES68 = 71	CES93 = 78
CES19 = 74	CES44 = 98	CES69 = 81	CES94 = 52
CES20 = 68	CES45 = 76	CES70 = 65	CES95 = 76
CES21 = 89	CES46 = 68	CES71 = 64	CES96 = 78
CES22 = 81	CES47 = 60	CES72 = 88	CES97 = 76
CES23 = 92	CES48 = 47	CES73 = 59	CES98 = 71
CES24 = 92	CES49 = 65	CES74 = 85	CES99 = 65
CES25 = 74	CES50 = 74	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)