

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: LUMARK

Report Number: P1066962

Luminaire Tested: **NAV-SA2B-727-U-T3BC**

Issue Date: 08/07/2025

Test Information

Test Method: LM-79-08
Report Number: P1066962
Test Lab: INNOVATION CENTER(G3)
Issue Date: 08/07/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: LUMARK
Catalog Number: NAV-SA2B-727-U-T3BC
Description: Navion AREA AND ROADWAY LUMINAIRE 800mA 2xLight Square PACKAGE
70CRI 2700K FIXTURE w/ TYPE III ANGLED BACKLIGHT CONTROL
Light Source: (28) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 7870.1 lumens
Efficiency: N/A
Efficacy: 108.1 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G2

Input Watts (W): 72.8
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

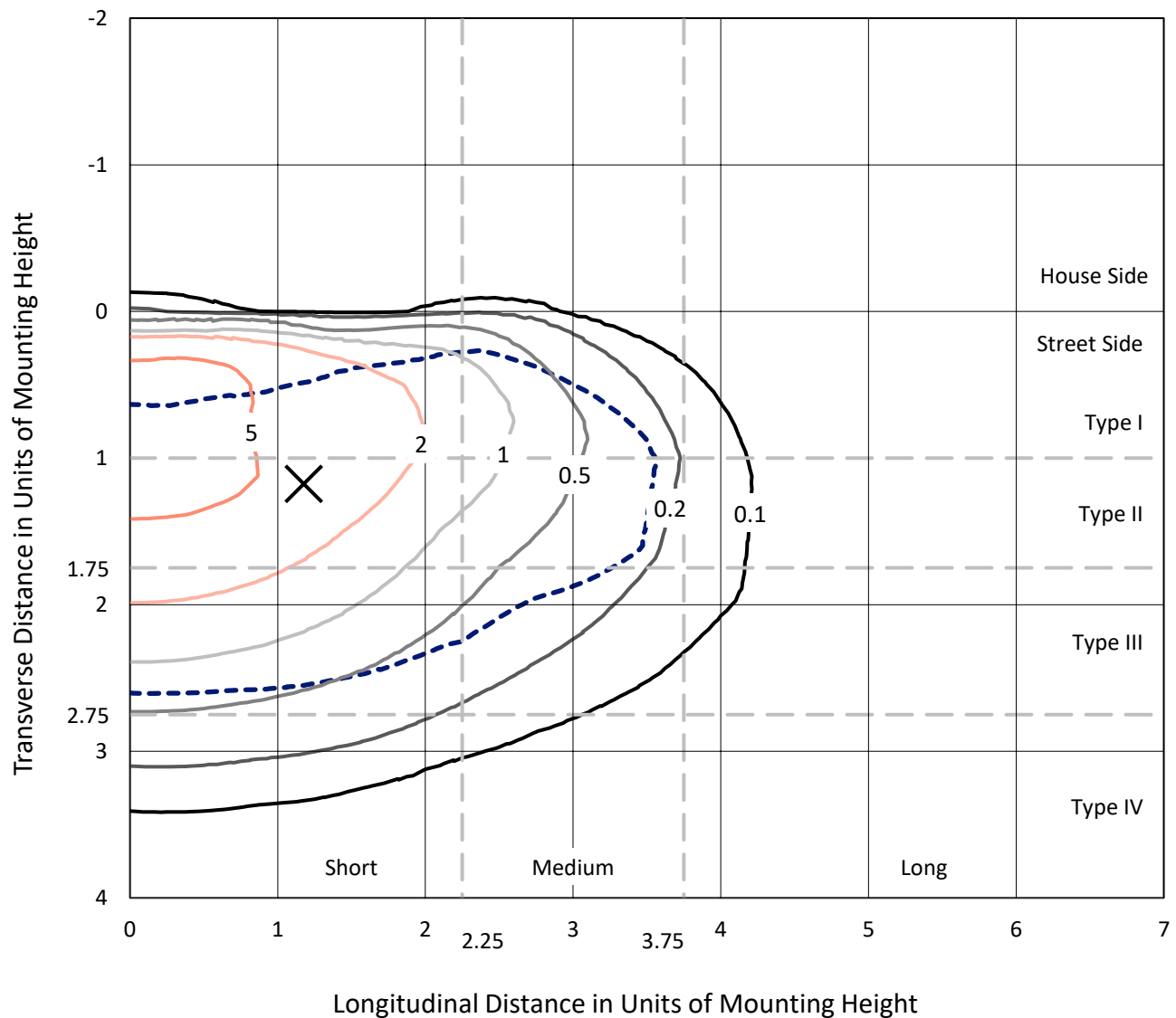


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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

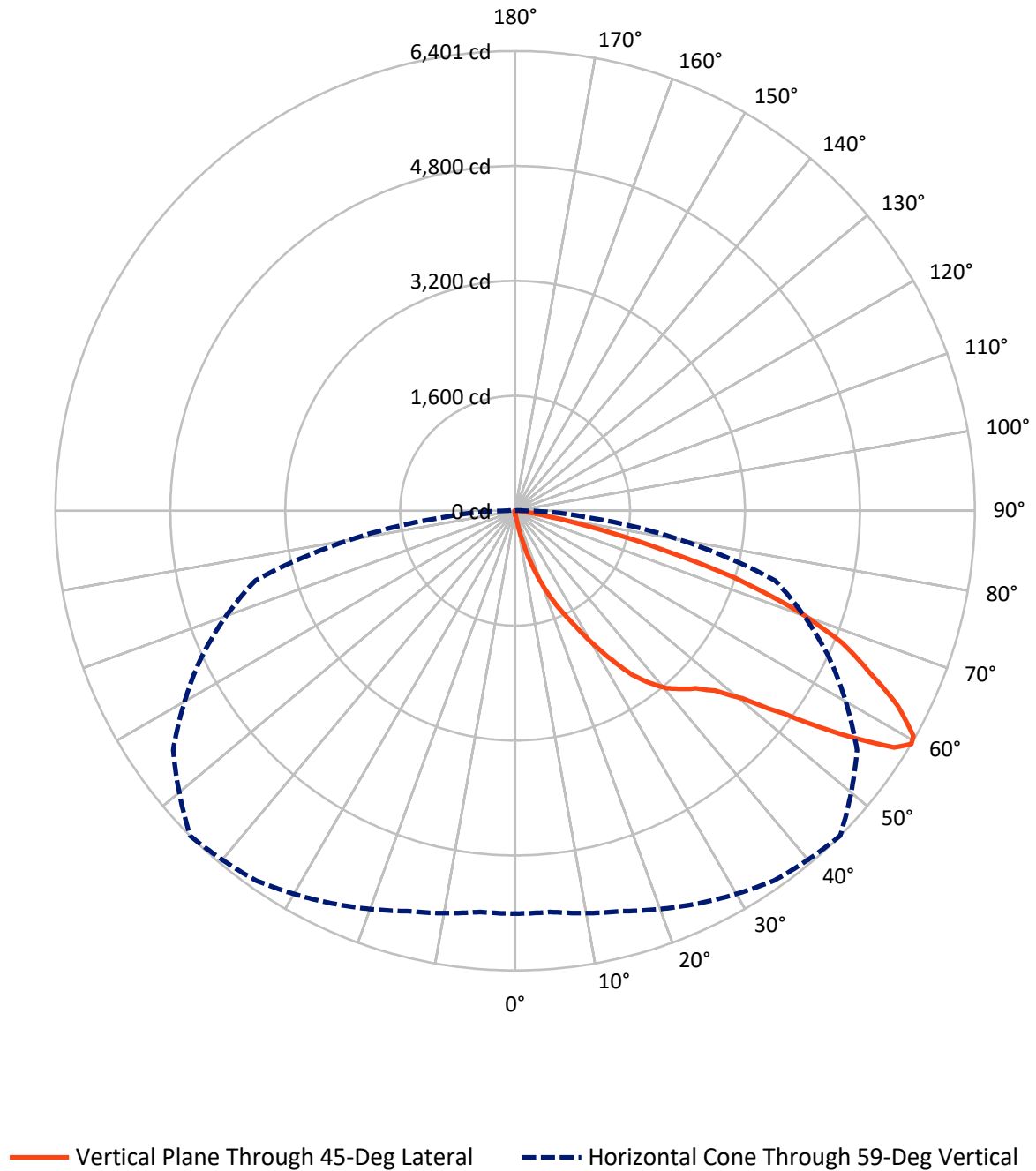


Based on 15 foot mounting height. Maximum calculated value = 8.6 fc
 Type III - Short - N/A

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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	27.9	0.0	27.9
	% Fixture	0.4	0.0	0.4
Street Side	Lumens	7842.2	0.0	7842.2
	% Fixture	99.6	0.0	99.6
Total	Lumens	7870.1	0.0	7870.1
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	7.3	0.1
10°-20°	87.0	1.1
20°-30°	312.6	4.0
30°-40°	726.3	9.2
40°-50°	1237.9	15.7
50°-60°	2039.8	25.9
60°-70°	2358.4	30.0
70°-80°	1013.3	12.9
80°-90°	87.6	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°	7870.1	100.0
0°-180°	7870.1	100.0



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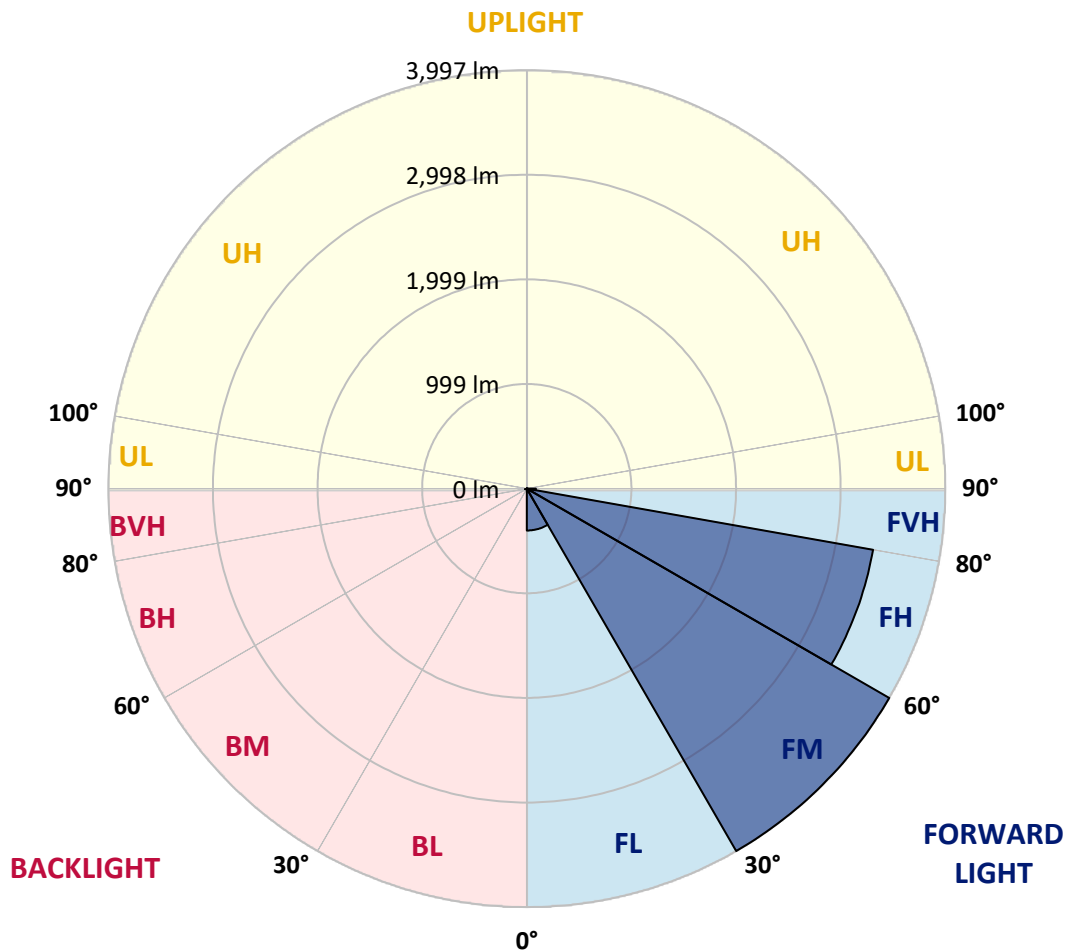
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	400.0	5.1			
FM	(30°-60°)	3997.2	50.8			
FH	(60°-80°)	3358.6	42.7			G2/5000
FVH	(80°-90°)	86.4	1.1			G1/100
BL	(0°-30°)	6.9	0.1	B0/110		
BM	(30°-60°)	6.8	0.1	B0/220		
BH	(60°-80°)	13.1	0.2	B0/110		G0/110
BVH	(80°-90°)	1.1	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-G2

Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
2.5°	64.6	64.6	63.0	60.9	60.3	58.7	58.7	57.2	55.0	53.4	51.3
5°	93.7	93.1	88.9	83.6	76.7	72.5	72.5	66.7	61.4	56.6	52.4
7.5°	204.8	200.0	184.7	159.3	125.9	103.7	102.1	83.1	70.4	60.9	52.9
10°	469.9	453.5	431.8	371.0	274.1	191.6	187.9	121.2	84.1	65.6	54.0
12.5°	770.0	783.2	739.8	644.0	530.8	394.8	368.3	204.3	111.1	72.0	55.0
15°	1043.0	1039.9	1015.5	937.2	806.5	625.5	609.1	355.1	159.3	82.0	56.1
17.5°	1247.3	1243.6	1220.3	1170.0	1069.5	888.5	874.2	566.2	249.8	96.3	57.2
20°	1462.7	1457.9	1425.1	1384.9	1297.0	1143.0	1126.1	802.3	391.1	119.6	57.2
22.5°	1720.9	1711.9	1677.0	1608.7	1516.1	1382.2	1366.9	1043.6	566.2	157.7	59.8
25°	2033.1	2017.8	1969.6	1908.3	1796.6	1618.8	1602.4	1312.4	777.4	215.4	62.4
27.5°	2389.3	2391.9	2326.8	2223.1	2073.4	1891.9	1861.2	1553.2	995.9	297.9	65.6
30°	2812.1	2785.7	2694.1	2573.4	2427.9	2196.7	2167.0	1792.9	1241.5	419.6	70.9
32.5°	3207.9	3179.4	3056.1	2904.2	2748.1	2504.1	2479.8	2062.3	1464.8	563.6	80.4
35°	3547.7	3527.6	3355.1	3169.8	3031.2	2813.2	2805.8	2362.8	1727.3	718.6	91.0
37.5°	3846.7	3810.2	3588.4	3396.3	3255.6	3060.3	3044.4	2638.0	1980.2	898.6	106.9
40°	4101.7	4081.6	3811.2	3558.8	3444.5	3269.9	3249.8	2879.3	2241.6	1107.6	126.5
42.5°	4374.8	4348.3	4085.9	3802.8	3592.1	3405.3	3392.1	3078.3	2474.5	1337.3	155.6
45°	4683.3	4634.1	4403.9	4149.9	3829.7	3545.6	3530.8	3255.6	2713.2	1583.9	191.0
47.5°	5013.0	4970.1	4783.9	4605.5	4237.2	3776.8	3745.1	3406.4	2950.2	1868.6	236.0
50°	5348.5	5349.6	5209.9	5124.1	4735.2	4152.5	4107.6	3628.1	3199.5	2173.4	302.7
52.5°	5739.1	5749.1	5747.0	5683.5	5381.9	4766.9	4706.6	3964.7	3488.9	2529.0	394.8
55°	5902.6	5920.6	6037.5	6178.3	6096.3	5545.9	5481.3	4545.2	3872.6	2925.4	531.3
57.5°	5768.7	5788.8	5950.2	6196.8	6385.2	6228.0	6220.6	5300.9	4378.0	3405.9	754.6
59°	5609.4	5606.8	5772.4	6033.8	6287.8	6390.0	6400.5	5812.1	4818.3	3743.0	947.2
60°	5503.6	5505.7	5615.8	5884.1	6153.9	6331.2	6372.5	6113.2	5075.5	3985.3	1112.4
62.5°	5095.0	5119.4	5206.7	5455.9	5712.1	5910.0	5980.4	6381.5	5811.6	4557.9	1686.5
65°	4651.0	4652.6	4777.0	4990.3	5235.8	5375.0	5419.4	5964.0	6303.2	5141.1	2439.6
67.5°	3858.8	3891.1	4032.4	4378.0	4702.4	4878.6	4912.5	5191.3	6099.4	5521.0	2816.9
70°	2700.5	2742.8	2944.4	3392.6	3875.8	4165.2	4163.1	4315.5	5368.1	5351.7	2388.2
72.5°	1348.4	1421.4	1586.0	2066.0	2651.2	3105.8	3201.6	3471.5	4312.4	4445.2	1781.8
75°	595.9	600.1	693.8	935.6	1317.7	1895.0	1980.8	2755.5	3308.5	3089.4	1287.0
77.5°	346.6	349.8	366.7	420.2	534.0	928.7	1025.0	1807.2	2338.0	1795.5	839.3
80°	125.9	129.1	128.6	159.3	233.9	365.7	407.5	875.8	1559.5	945.7	439.8
82.5°	77.3	77.3	74.6	75.1	85.2	140.2	153.5	373.1	759.4	465.7	125.9
85°	38.1	40.2	42.9	48.2	57.2	69.3	73.6	106.9	255.6	112.7	30.2
87.5°	22.8	23.3	25.4	30.7	38.1	49.7	52.9	72.5	91.5	75.7	7.4
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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CATALOG NUMBER: NAV-SA2B-727-U-T3BC

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
2.5°	50.3	49.7	47.1	45.0	42.9	40.7	39.2	37.6	37.6	38.1	37.6
5°	50.3	48.2	43.9	40.2	37.0	34.4	31.8	29.6	29.1	29.1	29.6
7.5°	49.7	47.1	41.3	36.5	32.3	28.6	25.9	23.3	22.8	23.3	22.8
10°	49.2	46.0	39.2	33.3	27.5	23.8	20.1	17.5	17.5	17.5	18.0
12.5°	49.2	44.5	37.0	30.2	23.8	19.6	15.9	13.2	12.7	12.7	12.7
15°	48.7	43.4	34.9	26.5	20.1	14.8	11.6	9.0	9.0	9.0	9.0
17.5°	47.6	41.8	32.3	23.3	15.9	11.1	7.9	5.3	5.3	6.4	6.4
20°	46.6	40.2	29.1	19.1	13.2	8.5	5.3	3.2	3.2	4.8	5.3
22.5°	47.1	40.2	27.0	16.9	10.6	6.4	4.2	2.6	2.1	3.7	4.8
25°	47.6	39.2	24.3	14.8	7.9	4.8	3.2	1.1	0.5	1.1	1.6
27.5°	47.6	38.1	21.2	11.6	5.8	3.7	1.6	0.0	0.0	0.0	0.0
30°	47.1	36.5	18.5	9.5	4.2	2.1	0.5	0.0	0.0	0.0	0.0
32.5°	46.6	34.9	16.9	7.4	3.7	1.1	0.0	0.0	0.0	0.0	0.0
35°	47.1	32.8	14.8	5.8	2.1	0.0	0.0	0.0	0.0	0.0	1.1
37.5°	48.7	30.7	12.7	4.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0
40°	50.8	29.1	10.6	3.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0
42.5°	55.0	29.1	9.5	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45°	60.3	29.1	7.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47.5°	67.2	29.6	6.9	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50°	75.7	30.7	6.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52.5°	82.0	29.6	5.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55°	93.1	28.6	5.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57.5°	108.0	27.0	5.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59°	122.8	24.9	5.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60°	139.7	23.8	4.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62.5°	230.7	21.2	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65°	445.6	20.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67.5°	720.2	20.1	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70°	757.3	20.1	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72.5°	503.8	16.4	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75°	269.9	14.8	1.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77.5°	145.5	13.8	2.1	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80°	64.0	10.1	2.6	1.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0
82.5°	25.4	6.9	3.2	2.6	2.1	1.1	0.0	0.0	0.0	0.0	0.0
85°	12.2	5.3	4.2	3.7	2.6	1.6	0.0	0.0	0.0	0.0	0.0
87.5°	5.8	5.3	4.8	4.2	3.7	2.6	0.5	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

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP1-2407-184-3

Test Date: 10/09/2024

Luminaire Tested: GSS-SB1A-727-U-5WQ

Data in this report applies to families of products including GSS-SB1A-727-U-5WQ

Test Information

Test Method: LM-79-2019
 Report Number: SP1-2407-184-3
 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-727-U-5WQ**
 Description: GALLEON II SITE SLIM 1SQ 350MA 5WQ HIGH DENSITY LIGHTSQUARE WITH 70 CRI
 2700K CCT 26 LEDS

Spectral Parameters

CCT (K):	2672	CRI (Ra):	71.1		
CIE u':	0.2638	R1:	68.3	R9:	-27.8
CIE v':	0.5276	R2:	79.8	R10:	54.4
Duv:	-0.0002	R3:	91.2	R11:	65.8
CIE x:	0.4619	R4:	69.4	R12:	45.6
CIE y:	0.4106	R5:	66.5	R13:	69.8
CIE z:	0.1275	R6:	72.6	R14:	94.5
Peak Wavelength (nm):	601	R7:	77.0	R15:	60.1
Dominant Wavelength (nm):	584	R8:	44.1		
Purity:	61.88407				
Rf:	67.9				
Rg:	98.6				



Test Conditions

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

REPORT NUMBER: SP1-2407-184-3

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



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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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.02

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 1.71

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	52	NR	620	888	NR	750	27	NR	880	1	NR
365	0	NR	495	87	NR	625	834	NR	755	23	NR	885	1	NR
370	0	NR	500	135	NR	630	776	NR	760	20	NR	890	1	NR
375	0	NR	505	196	NR	635	712	NR	765	17	NR	895	0	NR
380	0	NR	510	258	NR	640	648	NR	770	15	NR	900	0	NR
385	1	NR	515	317	NR	645	583	NR	775	12	NR	905	0	NR
390	2	NR	520	368	NR	650	523	NR	780	11	NR	910	0	NR
395	4	NR	525	408	NR	655	465	NR	785	9	NR	915	0	NR
400	6	NR	530	443	NR	660	410	NR	790	8	NR	920	0	NR
405	11	NR	535	473	NR	665	360	NR	795	7	NR	925	0	NR
410	23	NR	540	498	NR	670	313	NR	800	6	NR	930	0	NR
415	51	NR	545	530	NR	675	272	NR	805	5	NR	935	0	NR
420	111	NR	550	563	NR	680	236	NR	810	4	NR	940	0	NR
425	214	NR	555	605	NR	685	203	NR	815	4	NR	945	0	NR
430	339	NR	560	651	NR	690	175	NR	820	3	NR	950	0	NR
435	467	NR	565	705	NR	695	150	NR	825	3	NR	955	0	NR
440	535	NR	570	765	NR	700	128	NR	830	3	NR	960	0	NR
445	372	NR	575	824	NR	705	110	NR	835	2	NR	965	0	NR
450	160	NR	580	882	NR	710	94	NR	840	2	NR	970	0	NR
455	89	NR	585	930	NR	715	80	NR	845	2	NR	975	0	NR
460	53	NR	590	968	NR	720	69	NR	850	1	NR	980	0	NR
465	31	NR	595	991	NR	725	59	NR	855	1	NR	985	0	NR
470	23	NR	600	999	NR	730	50	NR	860	1	NR	990	0	NR
475	21	NR	605	992	NR	735	43	NR	865	1	NR	995	0	NR
480	23	NR	610	969	NR	740	36	NR	870	1	NR	1000	0	NR
485	32	NR	615	935	NR	745	31	NR	875	1	NR			

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TM-30-18

Summary

$R_f = 67.9$
 $R_g = 98.6$
 $CIE R_a = 71.1$
 $R_g = -27.8$

Spectral Power Distribution Comparison



Color Vector Graphics



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

CES01 = 86	CES26 = 53	CES51 = 75	CES76 = 51
CES02 = 63	CES27 = 70	CES52 = 80	CES77 = 79
CES03 = 31	CES28 = 81	CES53 = 64	CES78 = 58
CES04 = 71	CES29 = 37	CES54 = 73	CES79 = 82
CES05 = 50	CES30 = 33	CES55 = 69	CES80 = 82
CES06 = 52	CES31 = 44	CES56 = 60	CES81 = 69
CES07 = 42	CES32 = 47	CES57 = 54	CES82 = 92
CES08 = 41	CES33 = 45	CES58 = 59	CES83 = 82
CES09 = 29	CES34 = 67	CES59 = 85	CES84 = 92
CES10 = 77	CES35 = 84	CES60 = 86	CES85 = 87
CES11 = 60	CES36 = 68	CES61 = 86	CES86 = 60
CES12 = 66	CES37 = 77	CES62 = 59	CES87 = 79
CES13 = 44	CES38 = 40	CES63 = 66	CES88 = 70
CES14 = 74	CES39 = 88	CES64 = 69	CES89 = 66
CES15 = 72	CES40 = 82	CES65 = 64	CES90 = 64
CES16 = 48	CES41 = 70	CES66 = 65	CES91 = 81
CES17 = 51	CES42 = 76	CES67 = 64	CES92 = 69
CES18 = 57	CES43 = 63	CES68 = 73	CES93 = 81
CES19 = 73	CES44 = 97	CES69 = 83	CES94 = 53
CES20 = 67	CES45 = 74	CES70 = 64	CES95 = 77
CES21 = 88	CES46 = 67	CES71 = 60	CES96 = 79
CES22 = 80	CES47 = 55	CES72 = 87	CES97 = 78
CES23 = 92	CES48 = 42	CES73 = 57	CES98 = 69
CES24 = 92	CES49 = 65	CES74 = 84	CES99 = 60
CES25 = 73	CES50 = 74	CES75 = 60	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)