

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: P154242

Luminaire Tested: **AVM-E06-LED-E-U-T2-HSS-7060**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P154242
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (P33723)
Test Lab: INNOVATION CENTER-P3
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: AVM-E06-LED-E-U-T2-HSS-7060
Description: VISION SITE MEDIUM LED LUMINAIRE
(6) LIGHTBARS WITH AccuLED OPTICS - TYPE 2 AREA W/ HOUSE SIDE SHIELD
Light Source: (126) 5700K CCT, 70 CRI LEDs
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 9858.7 lumens
Efficiency: N/A
Efficacy: 65.5 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type II - Short - Non-Cutoff
BUG Rating: B0 - U0 - G2

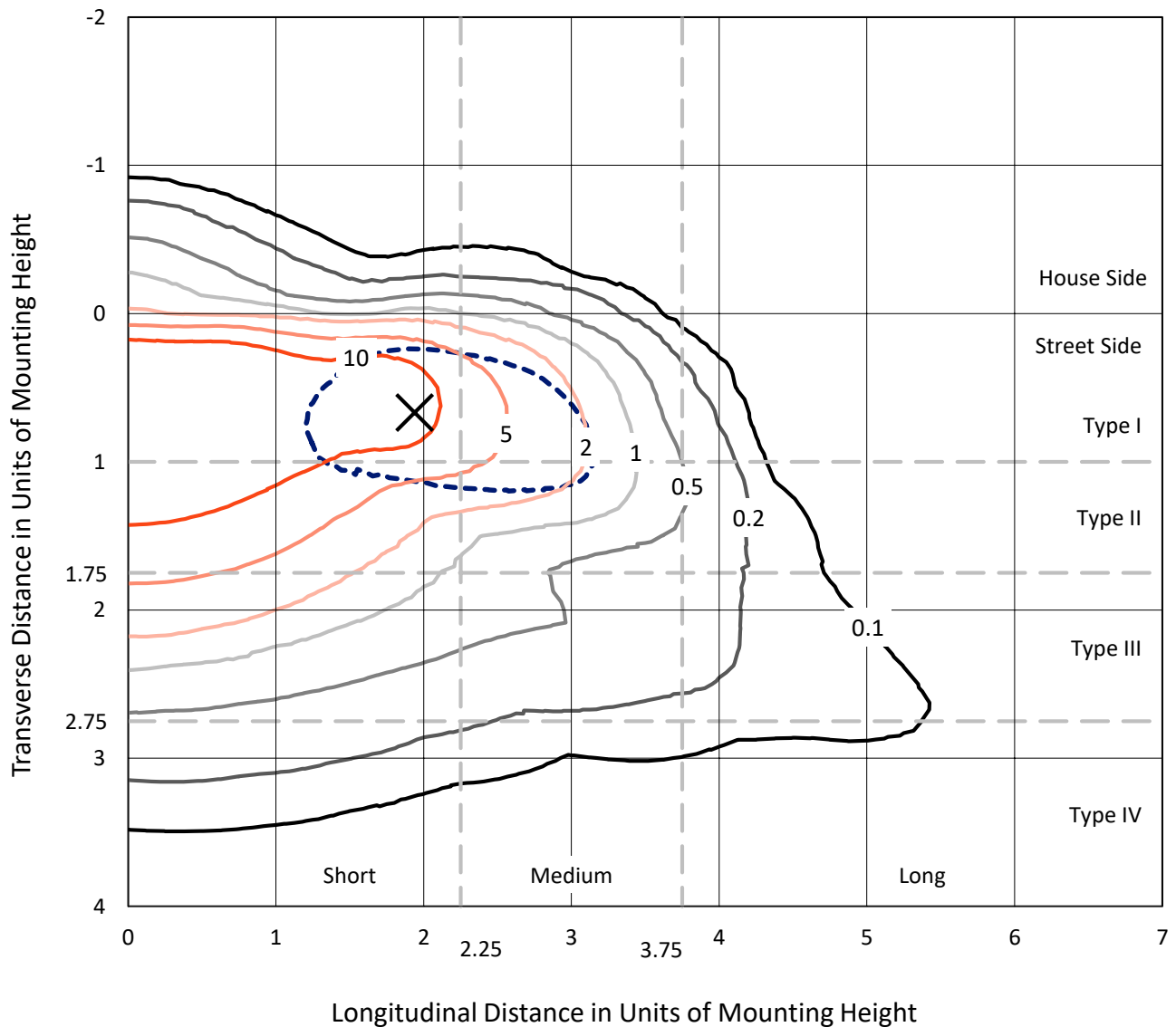
Input Watts (W): 150.5
Input Voltage (V): NR
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

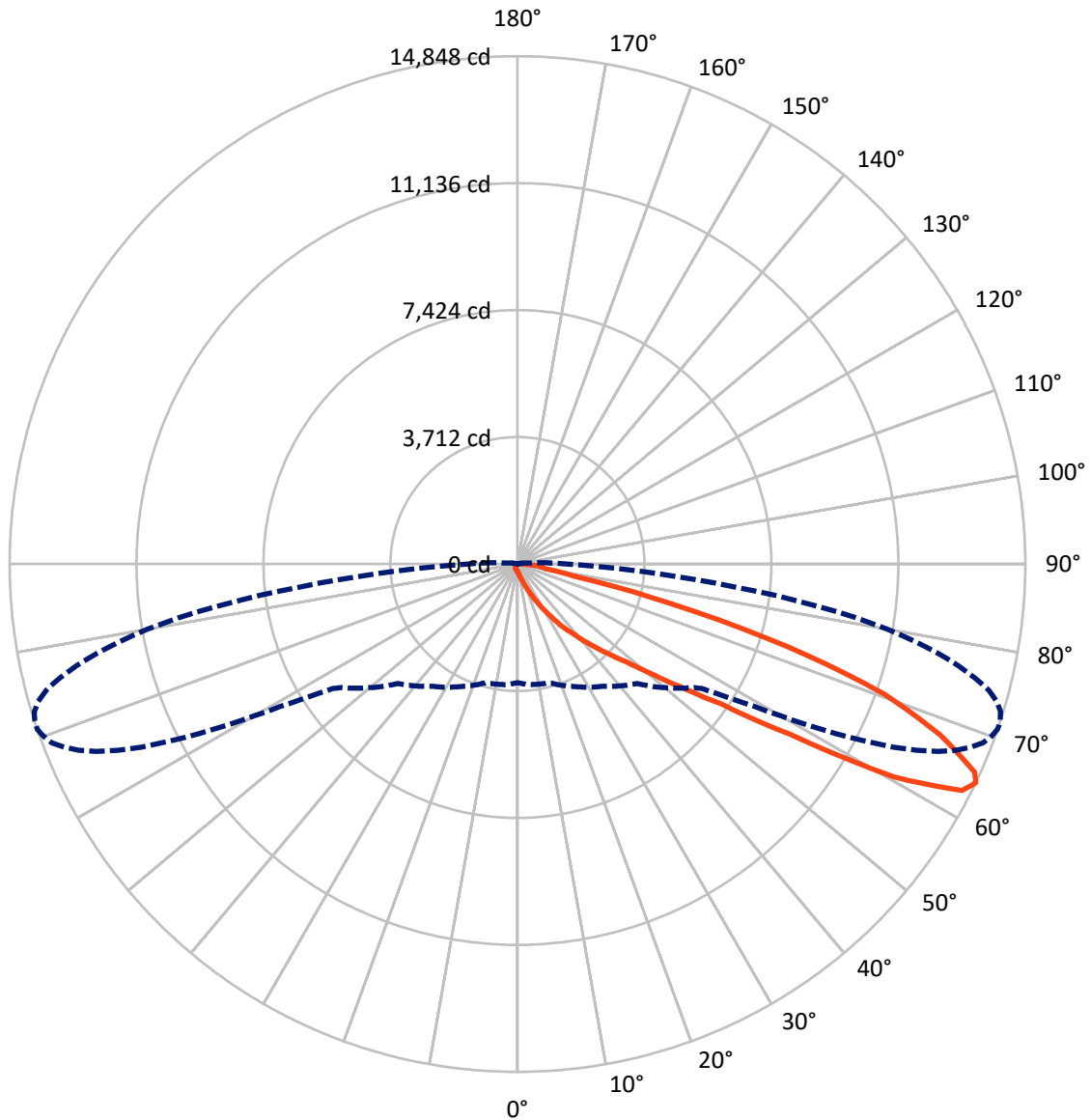
✕ Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 19.2 fc
 Type II - Short - Non-Cutoff

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Luminous Intensity Polar Plot



— Vertical Plane Through 71-Deg Lateral - - - Horizontal Cone Through 64-Deg Vertical

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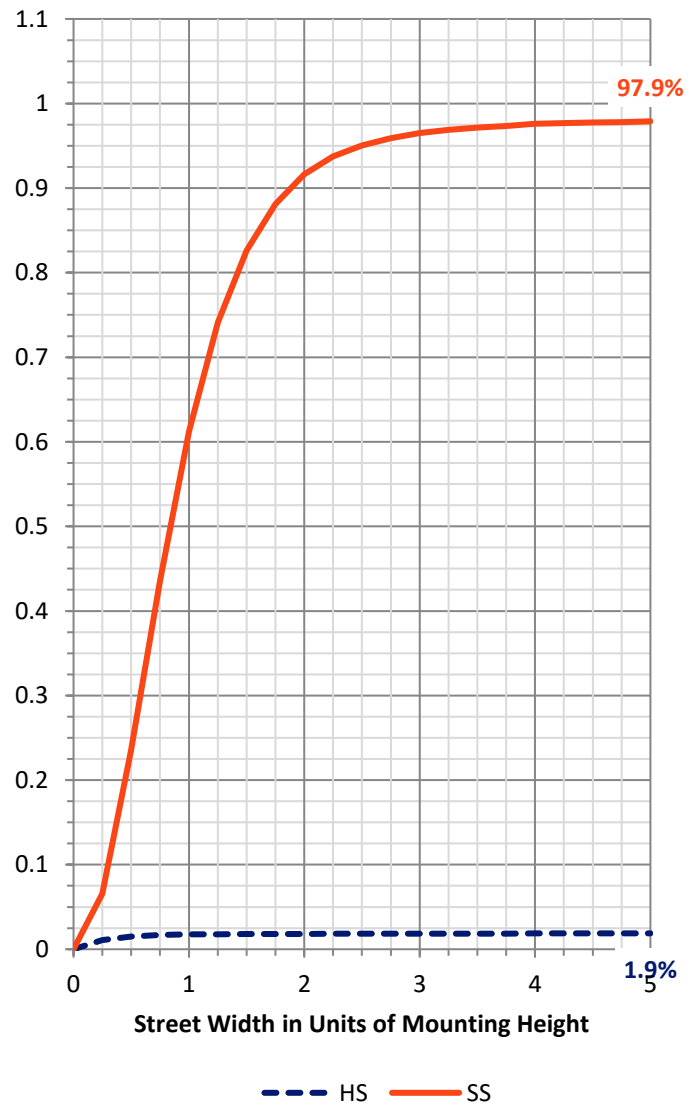
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	188.8	0.0	188.8
	% Fixture	1.9	0.0	1.9
Street Side	Lumens	9669.9	0.0	9669.9
	% Fixture	98.1	0.0	98.1
Total	Lumens	9858.7	0.0	9858.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	30.2	0.3
10°-20°	178.2	1.8
20°-30°	455.3	4.6
30°-40°	920.9	9.3
40°-50°	1683.3	17.1
50°-60°	2622.6	26.6
60°-70°	2915.1	29.6
70°-80°	950.7	9.6
80°-90°	102.3	1.0
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°	9858.7	100.0
0°-180°	9858.7	100.0



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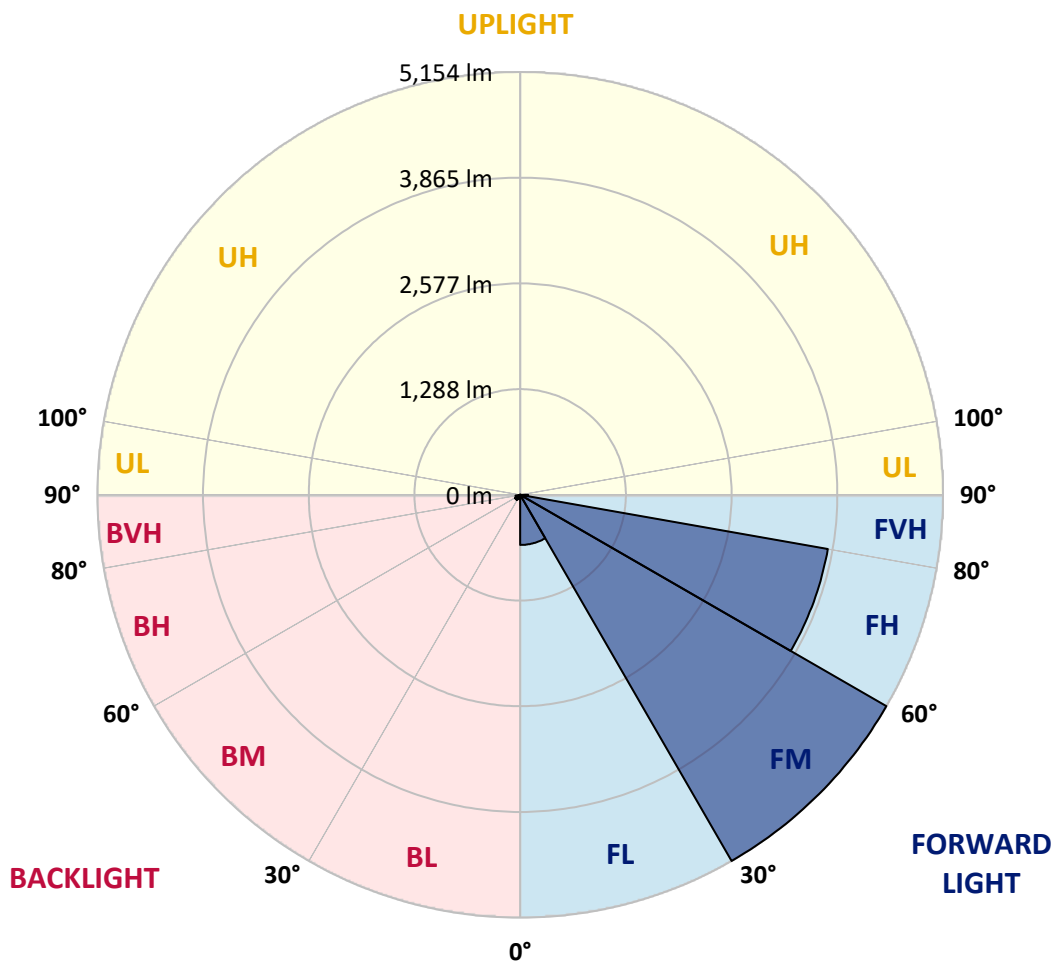
CATALOG NUMBER: AVM-E06-LED-E-U-T2-HSS-7060

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	611.2	6.2			
FM	(30°-60°)	5153.8	52.3			
FH	(60°-80°)	3807.5	38.6			G2/5000
FVH	(80°-90°)	97.4	1.0			G1/100
BL	(0°-30°)	52.6	0.5	B0/110		
BM	(30°-60°)	73.0	0.7	B0/220		
BH	(60°-80°)	58.3	0.6	B0/110		G0/110
BVH	(80°-90°)	5.0	0.1			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 II Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	56°	57°	58°	59°
0°	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6
2.5°	295.5	291.4	291.4	285.3	277.0	268.8	260.6	258.6	256.5	254.5	254.5
5°	463.8	447.4	441.2	418.7	389.9	355.0	324.2	316.0	316.0	309.9	305.8
7.5°	728.5	720.3	677.2	654.7	586.9	502.8	414.5	406.3	404.3	396.1	383.8
10°	1067.1	1050.7	1019.9	954.3	831.1	685.4	560.3	539.7	525.4	508.9	492.5
12.5°	1405.8	1385.2	1340.1	1233.4	1110.2	923.5	722.4	703.9	681.3	658.8	632.1
15°	1744.4	1730.0	1660.2	1553.5	1393.5	1169.8	915.3	882.5	864.0	818.8	798.3
17.5°	2037.8	2019.4	1964.0	1842.9	1676.7	1430.4	1128.7	1087.7	1056.9	1030.2	981.0
20°	2292.3	2273.8	2220.5	2119.9	1933.2	1691.0	1358.6	1338.0	1282.6	1241.6	1212.9
22.5°	2448.3	2442.1	2407.2	2310.8	2144.6	1929.1	1621.2	1588.4	1551.5	1496.1	1463.2
25°	2544.7	2538.6	2518.1	2450.3	2337.5	2179.4	1910.6	1869.6	1836.7	1787.5	1746.4
27.5°	2645.3	2641.2	2624.8	2565.3	2505.7	2407.2	2204.1	2181.5	2109.7	2080.9	2041.9
30°	2811.5	2793.1	2807.4	2778.7	2702.8	2641.2	2499.6	2466.8	2436.0	2386.7	2351.8
32.5°	3076.3	3045.5	3076.3	3045.5	3012.6	2938.8	2803.3	2793.1	2762.3	2731.5	2682.2
35°	3400.5	3388.2	3412.8	3439.5	3412.8	3314.3	3150.1	3119.4	3107.0	3057.8	3039.3
37.5°	3726.8	3749.4	3794.5	3854.1	3837.6	3765.8	3533.9	3505.2	3482.6	3439.5	3406.7
40°	4077.7	4079.8	4176.2	4262.4	4305.5	4262.4	3956.7	3934.1	3903.3	3841.7	3833.5
42.5°	4459.5	4443.0	4514.9	4611.3	4699.6	4759.1	4514.9	4471.8	4428.7	4358.9	4311.7
45°	4798.1	4798.1	4855.5	4945.8	5081.3	5231.1	5103.8	5058.7	5017.7	4960.2	4906.8
47.5°	5048.4	5050.5	5085.4	5216.7	5428.1	5651.8	5655.9	5664.1	5633.3	5565.6	5567.6
50°	5224.9	5202.4	5249.6	5376.8	5621.0	5971.9	6224.4	6238.7	6263.3	6207.9	6224.4
52.5°	5354.2	5344.0	5374.7	5481.5	5725.7	6154.6	6690.2	6751.8	6788.7	6796.9	6864.6
55°	5286.5	5292.7	5366.5	5520.4	5783.1	6275.7	7086.3	7186.8	7273.0	7346.9	7431.1
57.5°	5062.8	5081.3	5210.6	5450.7	5795.4	6374.2	7507.0	7660.9	7823.0	8020.0	8186.3
60°	4705.7	4748.8	4923.3	5259.8	5676.4	6244.9	7632.2	7868.2	8116.5	8416.1	8750.6
62.5°	4182.4	4190.6	4305.5	4631.8	5091.5	5557.4	7057.6	7359.2	7687.6	8120.6	8588.5
64°	3466.2	3540.1	3593.4	3952.6	4363.0	4943.8	6298.2	6507.6	6965.2	7496.7	8085.7
65°	2860.8	2949.0	2992.1	3351.3	3821.2	4375.3	5637.4	5861.1	6343.4	6883.1	7617.8
67.5°	1686.9	1627.4	1752.6	1964.0	2358.0	3014.7	3802.7	3973.1	4332.2	4974.6	5561.5
70°	1087.7	1087.7	1202.6	1418.1	1783.4	2286.2	2612.5	2540.6	2616.6	2864.9	3279.4
72.5°	697.8	734.7	804.5	987.1	1325.7	1916.8	2669.9	2331.3	2154.8	2072.7	2068.6
75°	318.1	338.6	414.5	523.3	708.0	1249.8	2692.5	2544.7	2382.6	2226.6	2105.6
77.5°	67.7	78.0	131.3	270.9	344.8	576.7	1910.6	2132.2	2308.7	2360.0	2360.0
80°	34.9	36.9	55.4	127.2	147.8	195.0	736.7	968.6	1194.4	1492.0	1803.9
82.5°	14.4	16.4	32.8	57.5	61.6	59.5	195.0	246.3	338.6	492.5	734.7
85°	4.1	4.1	14.4	22.6	32.8	26.7	43.1	49.3	63.6	92.3	176.5
87.5°	0.0	0.0	2.1	4.1	6.2	10.3	12.3	12.3	12.3	12.3	12.3
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):

	60°	61°	62°	64°	65°	66°	67°	68°	69°	70°	71°
0°	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6
2.5°	252.4	252.4	250.4	248.3	248.3	244.2	244.2	242.2	242.2	240.1	240.1
5°	303.7	299.6	295.5	289.4	287.3	283.2	279.1	275.0	270.9	268.8	264.7
7.5°	377.6	373.5	361.2	353.0	342.7	336.6	328.4	322.2	316.0	311.9	303.7
10°	476.1	461.7	455.6	426.9	420.7	406.3	394.0	385.8	369.4	359.1	348.9
12.5°	615.7	589.0	578.7	529.5	515.1	494.6	480.2	459.7	441.2	428.9	410.4
15°	773.7	753.2	714.2	664.9	638.2	615.7	580.8	564.4	539.7	513.1	486.4
17.5°	962.5	925.5	882.5	818.8	786.0	751.1	718.3	683.4	642.3	617.7	589.0
20°	1182.1	1143.1	1089.7	1009.7	970.7	935.8	878.3	853.7	804.5	755.2	718.3
22.5°	1422.2	1383.2	1331.9	1241.6	1190.3	1132.8	1085.6	1042.5	985.1	935.8	892.7
25°	1693.1	1647.9	1608.9	1504.3	1440.7	1381.1	1329.8	1253.9	1204.6	1147.2	1087.7
27.5°	2000.9	1947.5	1896.2	1781.3	1721.8	1656.1	1594.6	1514.5	1467.3	1372.9	1317.5
30°	2316.9	2251.3	2197.9	2080.9	2027.6	1959.9	1875.7	1803.9	1723.9	1660.2	1569.9
32.5°	2649.4	2596.0	2553.0	2429.8	2362.1	2278.0	2202.0	2126.1	2056.3	1953.7	1871.6
35°	3004.4	2957.2	2910.0	2803.3	2743.8	2680.2	2594.0	2501.6	2405.2	2298.5	2224.6
37.5°	3377.9	3341.0	3304.1	3174.8	3105.0	3037.3	2938.8	2846.4	2760.2	2647.4	2522.2
40°	3769.9	3735.0	3675.5	3568.8	3494.9	3433.3	3343.1	3256.9	3139.9	3014.7	2903.9
42.5°	4262.4	4186.5	4135.2	4018.2	3940.2	3872.5	3792.5	3663.2	3564.7	3414.9	3308.2
45°	4839.1	4767.3	4683.1	4564.1	4467.7	4356.8	4244.0	4155.7	4032.6	3897.1	3759.7
47.5°	5487.6	5430.2	5331.6	5214.7	5118.2	5007.4	4874.0	4761.1	4611.3	4453.3	4266.5
50°	6201.8	6142.3	6076.6	5945.3	5848.8	5744.1	5639.5	5506.1	5370.6	5181.8	4988.9
52.5°	6864.6	6877.0	6838.0	6776.4	6729.2	6620.4	6524.0	6396.7	6277.7	6105.3	5955.5
55°	7519.3	7626.0	7667.1	7726.6	7747.1	7658.9	7656.8	7470.0	7398.2	7297.7	7211.5
57.5°	8383.3	8619.3	8806.0	9167.2	9319.1	9473.0	9501.7	9370.4	9505.8	9331.4	9390.9
60°	9118.0	9551.0	10014.8	10948.5	11416.4	11769.4	12052.6	12262.0	12397.4	12627.3	12639.6
62.5°	9183.6	9865.0	10570.9	11933.6	12573.9	13109.5	13620.5	13977.6	14260.8	14521.4	14585.1
64°	8869.7	9713.1	10570.9	12218.9	12873.5	13468.7	13934.5	14289.5	14578.9	14741.0	14847.7
65°	8299.1	9243.2	10230.3	12030.1	12705.2	13337.3	13782.6	14139.7	14412.7	14574.8	14685.6
67.5°	6148.4	7061.7	8052.9	10148.2	11211.2	11790.0	12360.5	12861.2	13080.8	13286.0	13325.0
70°	3747.3	4410.2	5093.6	7037.0	8024.1	9064.6	9707.0	10439.6	10952.6	11268.7	11373.4
72.5°	2261.5	2491.4	2899.8	3944.3	4890.4	5621.0	6509.6	7209.4	7784.0	8102.1	8262.2
75°	2013.2	1984.5	2037.8	2472.9	2809.5	3248.6	3570.8	4010.0	4365.1	4475.9	4683.1
77.5°	2327.2	2245.1	2161.0	2078.9	2062.5	2021.4	1955.8	1972.2	1816.2	1666.4	1670.5
80°	2072.7	2269.7	2386.7	2300.5	2105.6	1908.6	1666.4	1364.7	1067.1	882.5	804.5
82.5°	1040.5	1479.6	1902.4	2321.1	2292.3	2117.9	1851.1	1520.7	1178.0	905.0	722.4
85°	320.1	568.5	800.4	1112.3	1290.8	1266.2	1112.3	1081.5	771.6	601.3	463.8
87.5°	14.4	14.4	14.4	12.3	14.4	14.4	14.4	16.4	16.4	18.5	18.5
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):

	72°	73°	74°	75°	76°	77°	78°	79°	80°	81°	82°
0°	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6
2.5°	240.1	238.1	236.0	234.0	234.0	234.0	231.9	231.9	229.8	229.8	227.8
5°	264.7	260.6	258.6	254.5	254.5	250.4	248.3	246.3	242.2	240.1	238.1
7.5°	297.6	293.5	287.3	281.2	279.1	272.9	266.8	262.7	258.6	254.5	250.4
10°	340.7	332.5	320.1	311.9	305.8	297.6	289.4	283.2	275.0	266.8	262.7
12.5°	396.1	379.7	367.3	353.0	340.7	328.4	314.0	305.8	297.6	285.3	277.0
15°	459.7	443.3	428.9	404.3	383.8	367.3	355.0	336.6	322.2	305.8	293.5
17.5°	568.5	525.4	496.6	472.0	451.5	420.7	396.1	375.6	357.1	336.6	322.2
20°	675.2	638.2	599.2	570.5	525.4	498.7	465.9	437.1	404.3	379.7	355.0
22.5°	831.1	783.9	734.7	691.6	630.0	593.1	550.0	513.1	472.0	431.0	404.3
25°	1028.2	958.4	892.7	831.1	773.7	718.3	662.9	603.4	560.3	511.0	465.9
27.5°	1235.4	1157.4	1093.8	1013.8	939.9	872.2	802.4	738.8	664.9	601.3	547.9
30°	1496.1	1389.3	1315.5	1219.0	1145.1	1050.7	964.5	880.4	790.1	716.2	640.3
32.5°	1760.8	1689.0	1563.8	1481.7	1370.9	1258.0	1167.7	1071.3	960.4	864.0	771.6
35°	2109.7	1986.5	1881.9	1767.0	1645.9	1528.9	1411.9	1274.4	1161.6	1042.5	929.7
37.5°	2417.5	2292.3	2171.2	2021.4	1883.9	1760.8	1619.2	1475.5	1342.1	1200.5	1065.1
40°	2774.6	2618.6	2475.0	2335.4	2165.1	2019.4	1871.6	1693.1	1539.2	1383.2	1223.1
42.5°	3164.5	3006.5	2836.2	2676.1	2489.3	2310.8	2128.1	1949.6	1777.2	1588.4	1401.7
45°	3591.4	3425.1	3234.3	3051.6	2848.5	2651.5	2433.9	2228.7	2025.5	1814.2	1598.7
47.5°	4120.8	3907.4	3730.9	3503.1	3250.7	3043.4	2776.6	2542.7	2310.8	2064.5	1822.4
50°	4806.3	4564.1	4309.6	4057.2	3778.1	3515.4	3219.9	2942.9	2633.0	2358.0	2080.9
52.5°	5715.4	5534.8	5239.3	4949.9	4609.3	4274.8	3868.4	3509.3	3111.2	2760.2	2421.6
55°	7006.2	6887.2	6630.7	6314.7	6017.1	5528.7	5060.8	4502.6	3985.4	3480.5	3004.4
57.5°	9343.7	9214.4	8929.2	8853.2	8395.6	8036.5	7488.5	6766.1	5889.8	5118.2	4348.6
60°	12709.3	12456.9	12177.8	12126.5	11588.8	11211.2	10667.4	9897.8	9072.8	7841.5	6792.8
62.5°	14589.2	14513.2	14287.5	14010.4	13544.6	12984.3	12372.8	11627.8	10790.5	9711.1	8463.3
64°	14841.6	14771.8	14576.9	14264.9	13797.0	13240.9	12563.6	11820.7	10981.4	9996.3	8857.3
65°	14683.6	14585.1	14418.8	14131.5	13696.5	13162.9	12481.5	11728.4	10876.7	9928.6	8869.7
67.5°	13409.1	13364.0	13212.1	12945.3	12672.4	12192.2	11592.9	10919.8	10224.1	9284.2	8416.1
70°	11385.7	11352.8	11159.9	11053.2	10601.7	10298.0	9813.7	9284.2	8668.5	8013.9	7275.1
72.5°	8440.7	8329.9	8174.0	8011.8	7706.1	7289.5	6911.8	6347.5	6029.4	5477.4	5060.8
75°	4475.9	4406.1	4163.9	3825.3	3447.7	3252.8	2860.8	2509.9	2230.8	2105.6	1803.9
77.5°	1547.4	1409.9	1274.4	1122.6	890.7	701.9	560.3	447.4	353.0	311.9	260.6
80°	771.6	732.6	689.5	603.4	506.9	408.4	320.1	252.4	207.3	176.5	158.0
82.5°	625.9	554.1	494.6	433.0	346.8	285.3	225.7	184.7	151.9	133.4	117.0
85°	369.4	283.2	215.5	195.0	151.9	131.3	112.9	96.5	82.1	78.0	71.8
87.5°	14.4	18.5	18.5	14.4	18.5	16.4	16.4	14.4	14.4	14.4	14.4
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):

	83°	84°	85°	86°	87°	88°	89°	90°	95°	105°	115°
0°	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6	219.6
2.5°	227.8	225.7	225.7	223.7	221.6	221.6	221.6	219.6	215.5	207.3	201.1
5°	236.0	234.0	231.9	227.8	225.7	223.7	221.6	221.6	211.4	197.0	186.8
7.5°	246.3	242.2	238.1	234.0	231.9	227.8	223.7	221.6	207.3	188.8	178.5
10°	256.5	250.4	244.2	242.2	236.0	231.9	225.7	221.6	205.2	182.6	168.3
12.5°	268.8	260.6	252.4	246.3	238.1	234.0	227.8	221.6	201.1	176.5	160.1
15°	283.2	270.9	260.6	254.5	246.3	236.0	227.8	221.6	197.0	170.3	151.9
17.5°	301.7	287.3	275.0	262.7	250.4	240.1	231.9	223.7	190.9	162.1	141.6
20°	330.4	311.9	291.4	277.0	260.6	248.3	234.0	223.7	186.8	153.9	133.4
22.5°	369.4	340.7	318.1	293.5	272.9	256.5	240.1	227.8	180.6	145.7	123.1
25°	424.8	387.9	350.9	320.1	293.5	270.9	250.4	234.0	176.5	139.6	117.0
27.5°	486.4	443.3	394.0	357.1	320.1	287.3	264.7	244.2	176.5	135.4	110.8
30°	572.6	511.0	451.5	404.3	355.0	318.1	285.3	258.6	176.5	133.4	104.7
32.5°	677.2	607.5	531.5	463.8	406.3	353.0	311.9	277.0	180.6	129.3	100.6
35°	822.9	720.3	630.0	545.9	470.0	408.4	355.0	307.8	186.8	127.2	94.4
37.5°	937.9	814.7	699.8	603.4	515.1	439.2	371.5	320.1	180.6	119.0	88.2
40°	1075.4	935.8	796.3	675.2	574.6	476.1	398.1	336.6	176.5	108.8	80.0
42.5°	1241.6	1067.1	905.0	767.5	642.3	525.4	433.0	357.1	176.5	102.6	73.9
45°	1397.6	1206.7	1026.1	853.7	708.0	578.7	465.9	379.7	174.4	96.5	65.7
47.5°	1590.5	1364.7	1153.3	954.3	786.0	628.0	500.7	400.2	172.4	90.3	59.5
50°	1818.3	1543.3	1305.2	1067.1	861.9	687.5	541.8	422.8	168.3	84.1	53.4
52.5°	2070.7	1775.2	1471.4	1196.4	956.3	751.1	580.8	443.3	162.1	78.0	47.2
55°	2518.1	2111.7	1752.6	1411.9	1100.0	845.5	638.2	474.1	156.0	71.8	41.0
57.5°	3591.4	2918.2	2409.3	1896.2	1448.9	1085.6	794.2	562.3	147.8	63.6	32.8
60°	5639.5	4529.2	3665.2	2875.1	2191.8	1666.4	1169.8	831.1	158.0	53.4	28.7
62.5°	7234.0	5957.6	4857.6	3866.4	3002.4	2282.1	1703.3	1241.6	227.8	47.2	22.6
64°	7650.6	6357.7	5183.9	4145.5	3246.6	2503.7	1900.3	1403.7	293.5	47.2	20.5
65°	7712.2	6480.9	5300.9	4248.1	3330.7	2563.2	1957.8	1457.1	320.1	49.3	18.5
67.5°	7457.7	6409.1	5335.7	4291.2	3394.4	2645.3	2035.8	1541.2	361.2	47.2	14.4
70°	6513.7	5742.1	4859.6	4014.1	3201.4	2514.0	1957.8	1494.0	377.6	45.1	12.3
72.5°	4432.8	3901.3	3380.0	2780.7	2228.7	1836.7	1428.3	1052.8	264.7	36.9	10.3
75°	1477.6	1440.7	1288.8	976.9	820.9	667.0	533.6	410.4	100.6	22.6	10.3
77.5°	246.3	211.4	184.7	176.5	147.8	143.7	125.2	100.6	43.1	14.4	10.3
80°	143.7	131.3	114.9	102.6	90.3	80.0	67.7	57.5	26.7	10.3	12.3
82.5°	106.7	94.4	84.1	73.9	63.6	55.4	47.2	39.0	14.4	10.3	12.3
85°	61.6	53.4	47.2	41.0	32.8	28.7	24.6	20.5	10.3	10.3	10.3
87.5°	12.3	12.3	10.3	10.3	10.3	10.3	10.3	8.2	10.3	10.3	8.2
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: AVM-E06-LED-E-U-T2-HSS-7060

CANDELA DISTRIBUTION (continued):

	125°	135°	145°	155°	165°	175°	180°
0°	219.6	219.6	219.6	219.6	219.6	219.6	219.6
2.5°	197.0	190.9	188.8	188.8	188.8	188.8	188.8
5°	180.6	174.4	170.3	168.3	168.3	168.3	168.3
7.5°	168.3	160.1	156.0	151.9	151.9	149.8	149.8
10°	156.0	147.8	141.6	137.5	135.4	135.4	135.4
12.5°	145.7	137.5	129.3	125.2	125.2	123.1	123.1
15°	137.5	125.2	119.0	114.9	114.9	112.9	112.9
17.5°	127.2	117.0	110.8	106.7	104.7	104.7	104.7
20°	117.0	106.7	100.6	98.5	96.5	96.5	94.4
22.5°	108.8	98.5	92.3	90.3	88.2	88.2	86.2
25°	100.6	90.3	84.1	82.1	80.0	78.0	78.0
27.5°	94.4	84.1	78.0	73.9	71.8	69.8	69.8
30°	88.2	75.9	69.8	65.7	63.6	61.6	61.6
32.5°	82.1	69.8	61.6	57.5	55.4	53.4	53.4
35°	73.9	61.6	53.4	51.3	49.3	47.2	45.1
37.5°	67.7	53.4	47.2	43.1	41.0	39.0	39.0
40°	59.5	47.2	41.0	36.9	32.8	30.8	30.8
42.5°	53.4	41.0	34.9	28.7	26.7	24.6	24.6
45°	47.2	36.9	28.7	22.6	20.5	18.5	18.5
47.5°	41.0	30.8	22.6	18.5	16.4	14.4	14.4
50°	34.9	24.6	16.4	12.3	14.4	12.3	12.3
52.5°	30.8	18.5	12.3	12.3	12.3	12.3	12.3
55°	24.6	14.4	10.3	10.3	12.3	12.3	12.3
57.5°	20.5	10.3	8.2	10.3	10.3	10.3	10.3
60°	14.4	8.2	8.2	10.3	10.3	10.3	10.3
62.5°	12.3	8.2	8.2	8.2	10.3	10.3	10.3
64°	10.3	8.2	8.2	8.2	10.3	10.3	10.3
65°	10.3	8.2	8.2	8.2	10.3	10.3	10.3
67.5°	10.3	8.2	8.2	8.2	10.3	10.3	10.3
70°	8.2	8.2	8.2	8.2	10.3	10.3	10.3
72.5°	8.2	8.2	8.2	8.2	10.3	10.3	10.3
75°	8.2	8.2	8.2	8.2	10.3	10.3	10.3
77.5°	8.2	8.2	8.2	10.3	10.3	10.3	10.3
80°	8.2	8.2	8.2	10.3	10.3	10.3	10.3
82.5°	8.2	8.2	8.2	10.3	10.3	10.3	10.3
85°	8.2	8.2	8.2	10.3	10.3	10.3	10.3
87.5°	8.2	8.2	8.2	10.3	10.3	10.3	10.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)