

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: P155281

Luminaire Tested: **AVM-E06-LED-E-U-T3-HSS-7050**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P155281  
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (P33724)  
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-T3-HSS-7050  
Description: VISION SITE MEDIUM LED LUMINAIRE  
(6) LIGHTBARS WITH AccuLED OPTICS - TYPE 3 AREA W/ HOUSE SIDE SHIELD  
Light Source: (126) 5000K CCT, 70 CRI LEDs  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 10037.2 lumens  
Efficiency: N/A  
Efficacy: 66.7 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Short - Non-Cutoff  
BUG Rating: B0 - U0 - G2

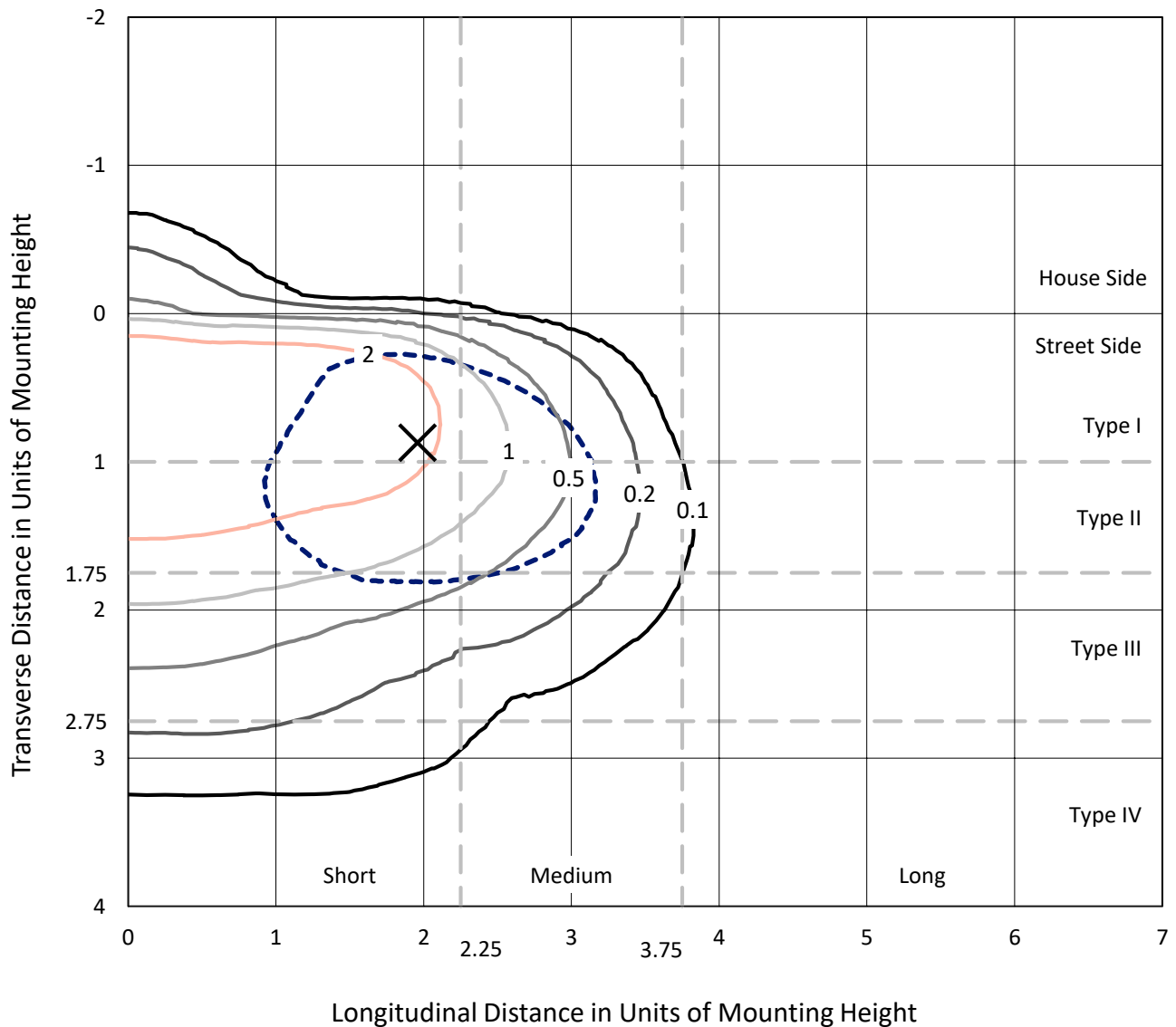
Input Watts (W): 150.5  
Input Voltage (V): NR  
Input Current (A<sub>in</sub>): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT



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### Iso-Footcandle Lines of Horizontal Illumination

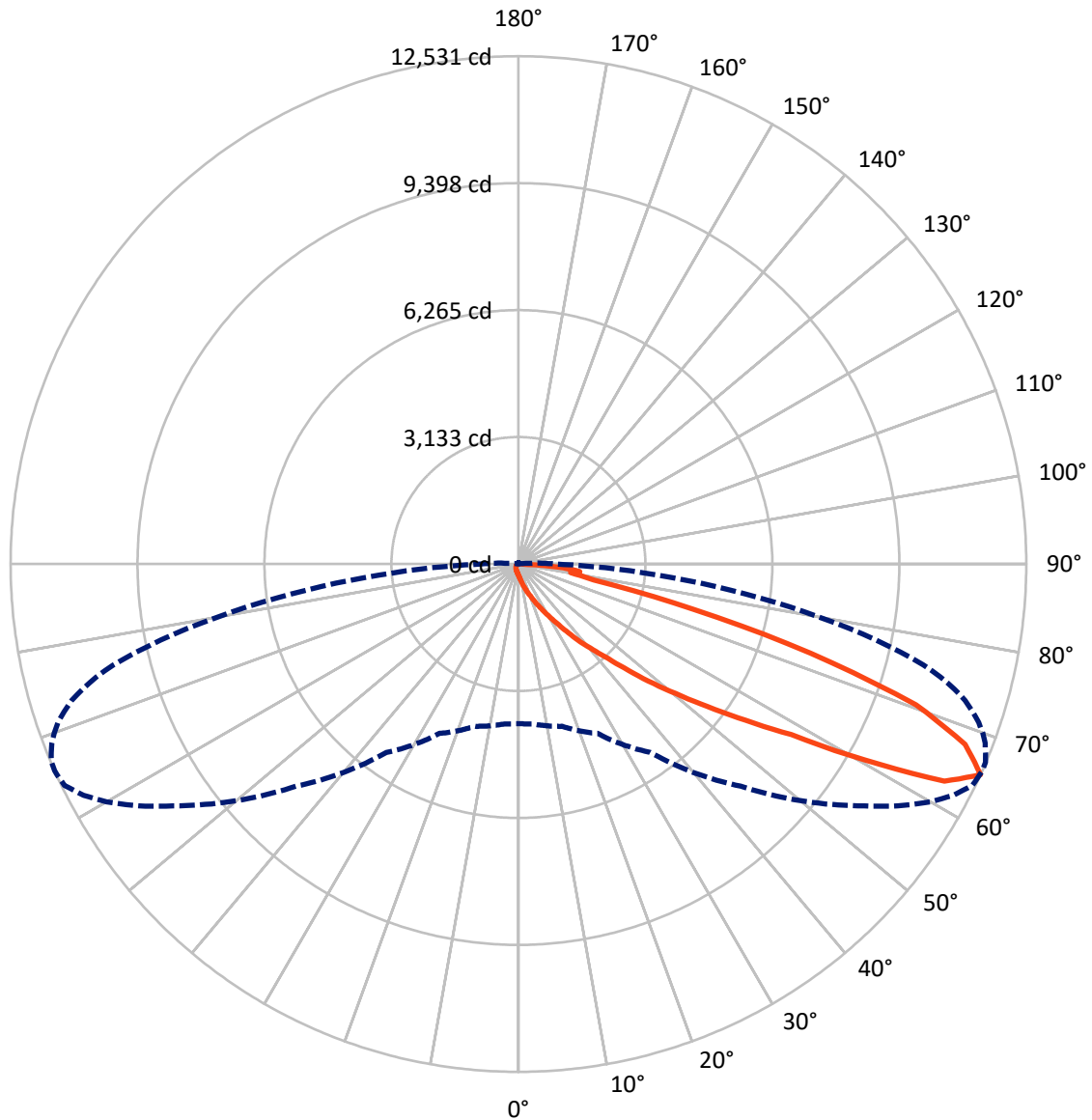
✕ Max cd  
 - - - 1/2 Max cd



Based on 20 foot mounting height. Maximum calculated value = 3.6 fc  
 Type III - Short - Non-Cutoff

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### Luminous Intensity Polar Plot



— Vertical Plane Through 66-Deg Lateral    - - - Horizontal Cone Through 65-Deg Vertical

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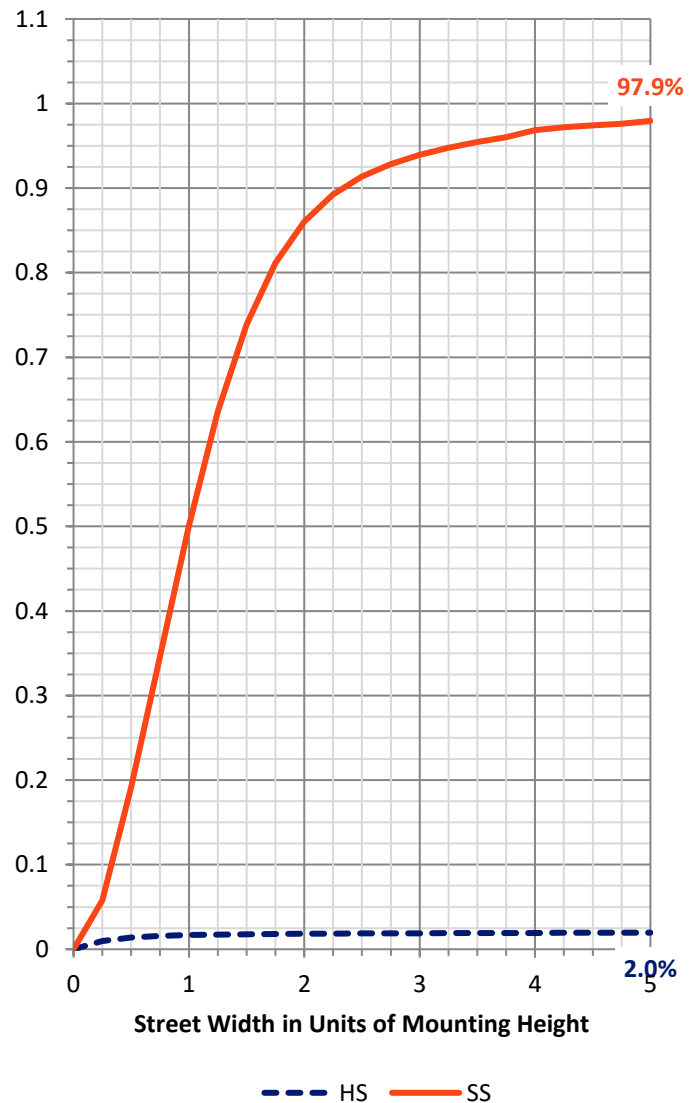
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	201.5	0.0	201.5
	% Fixture	2.0	0.0	2.0
<b>Street Side</b>	Lumens	9835.7	0.0	9835.7
	% Fixture	98.0	0.0	98.0
<b>Total</b>	Lumens	10037.2	0.0	10037.2
	% Fixture	100.0	0.0	100.0

**Coefficient of Utilization**

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	34.1	0.3
10°-20°	163.2	1.6
20°-30°	372.8	3.7
30°-40°	709.3	7.1
40°-50°	1423.7	14.2
50°-60°	2519.0	25.1
60°-70°	3291.3	32.8
70°-80°	1353.3	13.5
80°-90°	170.5	1.7
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°	10037.2	100.0
0°-180°	10037.2	100.0



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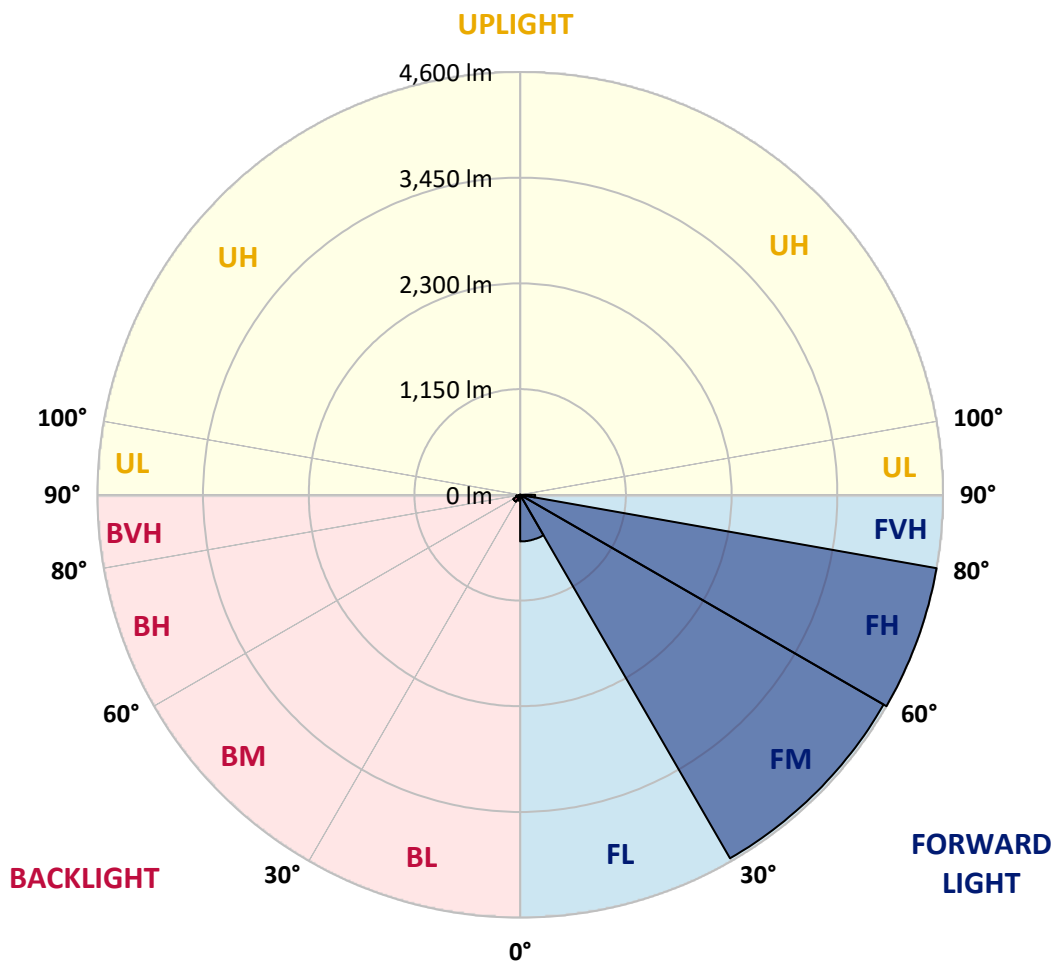
CATALOG NUMBER: AVM-E06-LED-E-U-T3-HSS-7050

**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	507.2	5.1			
FM	(30°-60°)	4565.7	45.5			
FH	(60°-80°)	4600.0	45.8			G2/5000
FVH	(80°-90°)	162.9	1.6			G2/225
BL	(0°-30°)	63.0	0.6	B0/110		
BM	(30°-60°)	86.3	0.9	B0/220		
BH	(60°-80°)	44.6	0.4	B0/110		G0/110
BVH	(80°-90°)	7.6	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 III Short





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**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	56°	57°	58°	59°
0°	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1
2.5°	369.4	363.2	365.3	353.0	344.8	334.5	326.3	324.2	322.2	318.1	320.1
5°	531.5	525.4	511.0	486.4	463.8	428.9	394.0	392.0	385.8	379.7	375.6
7.5°	738.8	728.5	712.1	671.1	615.7	554.1	484.3	478.2	470.0	461.7	453.5
10°	978.9	972.7	942.0	894.8	810.6	710.1	593.1	586.9	568.5	558.2	550.0
12.5°	1231.3	1204.6	1192.3	1110.2	1013.8	876.3	726.5	703.9	689.5	675.2	654.7
15°	1422.2	1426.3	1397.6	1331.9	1219.0	1058.9	872.2	847.6	827.0	800.4	775.7
17.5°	1594.6	1586.4	1555.6	1514.5	1407.8	1245.7	1028.2	995.3	962.5	948.1	913.2
20°	1734.1	1730.0	1705.4	1666.4	1584.3	1428.3	1192.3	1165.7	1128.7	1104.1	1065.1
22.5°	1844.9	1844.9	1830.6	1808.0	1728.0	1602.8	1366.8	1338.0	1301.1	1270.3	1227.2
25°	1933.2	1931.1	1933.2	1922.9	1869.6	1754.6	1545.3	1512.5	1481.7	1444.8	1403.7
27.5°	2033.7	2037.8	2033.7	2027.6	2005.0	1912.7	1725.9	1703.3	1668.4	1629.5	1588.4
30°	2189.7	2177.4	2175.3	2171.2	2144.6	2087.1	1912.7	1886.0	1859.3	1832.6	1803.9
32.5°	2353.9	2333.4	2327.2	2327.2	2308.7	2257.4	2128.1	2113.8	2074.8	2054.3	2029.6
35°	2540.6	2532.4	2524.2	2526.3	2518.1	2464.7	2358.0	2362.1	2349.8	2308.7	2284.1
37.5°	2813.6	2815.6	2801.3	2774.6	2774.6	2727.4	2665.8	2657.6	2626.8	2616.6	2602.2
40°	3203.5	3193.2	3180.9	3141.9	3127.6	3047.5	2990.1	2969.5	2944.9	2942.9	2926.5
42.5°	3655.0	3642.7	3642.7	3613.9	3585.2	3488.8	3380.0	3365.6	3338.9	3347.2	3341.0
45°	4073.6	4083.9	4098.3	4118.8	4122.9	4081.8	3923.8	3905.4	3891.0	3882.8	3876.6
47.5°	4434.8	4453.3	4500.5	4588.7	4701.6	4716.0	4590.8	4541.5	4531.3	4516.9	4504.6
50°	4693.4	4720.1	4826.8	4999.2	5218.8	5354.2	5286.5	5245.5	5243.4	5204.4	5200.3
52.5°	4841.2	4869.9	5044.3	5305.0	5645.6	5910.4	5994.5	5992.5	5988.4	5953.5	5939.1
55°	4874.0	4904.8	5114.1	5469.1	5955.5	6413.2	6735.4	6743.6	6762.0	6751.8	6751.8
57.5°	4783.7	4822.7	5050.5	5489.7	6117.6	6811.3	7515.2	7562.4	7585.0	7665.0	7757.4
60°	4617.5	4646.2	4874.0	5364.5	6146.4	7174.5	8529.0	8678.8	8795.8	8953.8	9103.6
62.5°	4309.6	4367.1	4584.6	5118.2	6060.2	7593.2	9739.8	10016.8	10244.6	10484.7	10774.1
65°	3936.1	3960.8	4145.5	4611.3	5674.4	7753.3	10408.8	10679.7	10971.1	11227.6	11486.2
67.5°	3468.2	3488.8	3648.8	3847.9	4683.1	7004.2	9750.1	10049.7	10312.4	10523.7	10862.4
70°	2271.8	2316.9	2708.9	2905.9	3273.3	5177.7	7972.8	8262.2	8463.3	8607.0	8998.9
72.5°	1664.3	1693.1	1851.1	2257.4	2347.7	3059.8	5610.7	5924.7	5998.6	6269.5	6452.2
75°	1015.8	1087.7	1444.8	1933.2	2288.2	2095.3	3361.5	3513.4	3683.7	3880.7	4055.2
77.5°	205.2	234.0	472.0	1331.9	2013.2	2239.0	2007.1	2035.8	2119.9	2138.4	2204.1
80°	32.8	34.9	61.6	574.6	1165.7	1810.0	2007.1	1980.4	1933.2	1900.3	1867.5
82.5°	14.4	16.4	26.7	145.7	248.3	603.4	1736.2	1871.6	2027.6	2113.8	2136.4
85°	6.2	6.2	10.3	28.7	36.9	41.0	293.5	387.9	691.6	919.4	1058.9
87.5°	4.1	4.1	6.2	6.2	8.2	10.3	14.4	14.4	16.4	18.5	26.7
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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**CANDELA DISTRIBUTION (continued):**

	60°	61°	62°	64°	65°	66°	67°	68°	69°	70°	71°
0°	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1
2.5°	320.1	318.1	318.1	311.9	311.9	309.9	309.9	307.8	307.8	303.7	305.8
5°	373.5	369.4	365.3	359.1	357.1	353.0	348.9	342.7	340.7	336.6	334.5
7.5°	445.3	441.2	433.0	420.7	412.5	404.3	396.1	387.9	381.7	375.6	371.5
10°	533.6	521.3	517.2	492.5	482.3	465.9	455.6	447.4	435.1	424.8	418.7
12.5°	640.3	630.0	609.5	576.7	560.3	545.9	527.4	511.0	498.7	480.2	467.9
15°	751.1	742.9	714.2	677.2	656.7	630.0	611.6	595.1	568.5	556.1	533.6
17.5°	890.7	866.0	837.3	783.9	757.3	734.7	701.9	677.2	660.8	623.9	603.4
20°	1034.3	1007.6	970.7	911.2	874.2	839.4	812.7	779.8	745.0	720.3	685.4
22.5°	1198.5	1155.4	1126.7	1052.8	1009.7	972.7	927.6	892.7	857.8	818.8	779.8
25°	1372.9	1329.8	1294.9	1210.8	1165.7	1128.7	1075.4	1026.1	983.0	939.9	894.8
27.5°	1555.6	1516.6	1477.6	1391.4	1352.4	1301.1	1251.8	1194.4	1139.0	1100.0	1038.4
30°	1767.0	1734.1	1691.0	1598.7	1555.6	1502.2	1450.9	1383.2	1329.8	1276.5	1217.0
32.5°	1994.7	1968.1	1922.9	1840.8	1789.5	1744.4	1689.0	1623.3	1547.4	1492.0	1422.2
35°	2271.8	2226.6	2200.0	2122.0	2083.0	2033.7	1976.3	1918.8	1838.8	1760.8	1701.3
37.5°	2587.8	2567.3	2532.4	2458.5	2429.8	2378.5	2341.6	2284.1	2222.5	2124.0	2060.4
40°	2912.1	2897.7	2866.9	2793.1	2764.3	2729.4	2686.3	2630.9	2557.1	2505.7	2411.3
42.5°	3324.6	3302.0	3277.4	3207.6	3152.2	3109.1	3090.6	3043.4	2965.4	2899.8	2825.9
45°	3847.9	3837.6	3804.8	3735.0	3679.6	3650.9	3622.2	3542.1	3490.8	3425.1	3373.8
47.5°	4480.0	4447.1	4430.7	4352.7	4334.3	4311.7	4237.8	4192.7	4118.8	4067.5	4003.9
50°	5163.4	5128.5	5130.5	5036.1	5040.2	5023.8	4968.4	4915.0	4851.4	4806.3	4767.3
52.5°	5898.1	5914.5	5873.4	5902.2	5869.3	5832.4	5822.1	5756.5	5701.0	5699.0	5645.6
55°	6801.0	6774.3	6784.6	6813.3	6768.2	6809.2	6788.7	6704.6	6706.6	6723.0	6661.5
57.5°	7771.7	7810.7	7894.9	7913.3	7991.3	7938.0	8077.5	7976.9	8038.5	8038.5	7997.5
60°	9196.0	9351.9	9555.1	9713.1	9858.8	9811.6	9994.3	9879.3	9961.4	9891.7	9856.8
62.5°	10911.6	11118.9	11359.0	11615.5	11763.3	11800.2	11773.5	11824.8	11744.8	11693.5	11560.1
65°	11736.6	11941.8	12151.1	12459.0	12500.0	12530.8	12518.5	12432.3	12333.8	12188.1	12013.6
67.5°	11051.2	11338.5	11455.4	11810.5	11929.5	11886.4	11900.8	11790.0	11636.0	11492.4	11235.9
70°	9163.1	9491.5	9553.0	10062.0	10203.6	10408.8	10334.9	10302.1	10133.8	10012.7	9729.5
72.5°	6671.7	6928.3	6907.7	7480.3	7455.7	7539.8	7738.9	7730.7	7554.2	7515.2	7277.1
75°	4106.5	4260.4	4252.2	4658.5	4488.2	4463.6	4519.0	4494.3	4328.1	4155.7	4008.0
77.5°	2175.3	2245.1	2171.2	2050.2	2037.8	1900.3	1861.4	1859.3	1732.1	1576.1	1461.2
80°	1832.6	1760.8	1674.6	1498.1	1395.5	1303.2	1217.0	1136.9	1050.7	935.8	796.3
82.5°	2140.5	2105.6	2044.0	1822.4	1715.6	1530.9	1393.5	1264.2	1106.1	987.1	808.6
85°	1042.5	1040.5	1089.7	1067.1	1028.2	1019.9	884.5	855.8	792.2	726.5	607.5
87.5°	28.7	20.5	24.6	20.5	24.6	26.7	18.5	43.1	26.7	24.6	28.7
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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**CANDELA DISTRIBUTION (continued):**

	72°	73°	74°	75°	76°	77°	78°	79°	80°	81°	82°
0°	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1
2.5°	303.7	301.7	299.6	299.6	297.6	297.6	295.5	293.5	293.5	291.4	291.4
5°	330.4	326.3	324.2	322.2	318.1	316.0	311.9	309.9	305.8	303.7	299.6
7.5°	363.2	359.1	350.9	346.8	340.7	338.6	328.4	324.2	320.1	316.0	309.9
10°	404.3	394.0	385.8	377.6	367.3	359.1	350.9	344.8	336.6	326.3	322.2
12.5°	455.6	441.2	428.9	414.5	402.2	389.9	375.6	365.3	353.0	342.7	332.5
15°	513.1	492.5	476.1	455.6	435.1	420.7	406.3	392.0	375.6	361.2	348.9
17.5°	578.7	552.0	529.5	504.8	482.3	461.7	437.1	418.7	400.2	379.7	363.2
20°	648.5	621.8	591.0	564.4	531.5	508.9	478.2	453.5	426.9	406.3	383.8
22.5°	740.8	706.0	667.0	630.0	595.1	560.3	527.4	496.6	463.8	433.0	410.4
25°	849.6	806.5	757.3	720.3	671.1	632.1	591.0	552.0	517.2	478.2	441.2
27.5°	985.1	927.6	874.2	822.9	769.6	720.3	667.0	621.8	574.6	529.5	488.4
30°	1143.1	1087.7	1007.6	950.2	896.8	829.1	775.7	716.2	662.9	597.2	552.0
32.5°	1352.4	1280.6	1196.4	1120.5	1050.7	974.8	900.9	825.0	755.2	695.7	628.0
35°	1625.4	1541.2	1440.7	1344.2	1266.2	1173.9	1079.5	993.3	913.2	827.0	742.9
37.5°	1970.1	1892.1	1783.4	1666.4	1561.7	1450.9	1352.4	1231.3	1124.6	1019.9	913.2
40°	2312.8	2241.0	2128.1	2003.0	1867.5	1740.3	1615.1	1477.6	1342.1	1210.8	1100.0
42.5°	2735.6	2628.9	2507.8	2366.2	2234.9	2083.0	1927.0	1769.0	1606.9	1448.9	1290.8
45°	3267.1	3185.0	3014.7	2862.8	2706.9	2528.3	2335.4	2154.8	1947.5	1760.8	1551.5
47.5°	3913.6	3765.8	3640.6	3501.1	3306.1	3133.7	2887.5	2674.0	2415.5	2167.1	1916.8
50°	4677.0	4594.9	4428.7	4254.2	4042.9	3837.6	3597.5	3289.7	2979.8	2715.1	2372.4
52.5°	5569.7	5452.7	5348.1	5167.5	4952.0	4689.3	4416.4	4081.8	3702.2	3328.7	2963.4
55°	6628.6	6546.6	6446.0	6302.3	6027.3	5729.8	5401.4	5001.2	4551.8	4049.0	3624.2
57.5°	7995.4	7909.2	7812.8	7517.2	7330.5	6965.2	6489.1	6074.5	5590.2	4945.8	4418.4
60°	9860.9	9743.9	9608.5	9368.3	8978.4	8504.4	7993.4	7379.8	6786.7	6082.8	5391.2
62.5°	11455.4	11268.7	10979.3	10669.4	10201.5	9657.7	9015.4	8293.0	7617.8	6825.7	6056.1
65°	11783.8	11527.3	11186.6	10782.3	10300.0	9686.4	9015.4	8323.8	7529.6	6784.6	6010.9
67.5°	10930.1	10632.5	10283.6	9832.1	9372.4	8740.4	8161.6	7457.7	6710.7	6066.3	5374.7
70°	9526.4	9085.1	8728.1	8247.8	7782.0	7285.3	6675.8	6148.4	5541.0	4947.9	4418.4
72.5°	7154.0	6718.9	6394.7	6010.9	5733.9	5208.5	4761.1	4367.1	4008.0	3564.7	3172.7
75°	3856.1	3529.8	3312.3	3137.8	2889.5	2542.7	2329.3	2058.4	1906.5	1721.8	1543.3
77.5°	1258.0	1108.2	946.1	788.0	677.2	508.9	492.5	392.0	369.4	359.1	277.0
80°	644.4	496.6	359.1	258.6	197.0	174.4	166.2	158.0	149.8	143.7	133.4
82.5°	646.4	467.9	322.2	223.7	162.1	135.4	127.2	123.1	117.0	110.8	102.6
85°	472.0	348.9	240.1	164.2	112.9	90.3	86.2	80.0	75.9	73.9	65.7
87.5°	30.8	22.6	20.5	18.5	18.5	18.5	20.5	18.5	20.5	20.5	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):**

	83°	84°	85°	86°	87°	88°	89°	90°	95°	105°	115°
0°	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1	279.1
2.5°	289.4	287.3	287.3	285.3	283.2	283.2	281.2	281.2	275.0	264.7	256.5
5°	297.6	293.5	291.4	289.4	287.3	283.2	281.2	279.1	268.8	248.3	231.9
7.5°	303.7	299.6	297.6	293.5	287.3	285.3	281.2	277.0	260.6	231.9	213.4
10°	314.0	307.8	301.7	295.5	289.4	285.3	279.1	275.0	250.4	217.5	199.1
12.5°	324.2	316.0	307.8	297.6	291.4	285.3	279.1	270.9	242.2	205.2	184.7
15°	336.6	324.2	314.0	303.7	293.5	285.3	275.0	268.8	234.0	195.0	176.5
17.5°	348.9	334.5	320.1	305.8	295.5	283.2	275.0	264.7	225.7	186.8	166.2
20°	363.2	342.7	328.4	311.9	297.6	283.2	270.9	260.6	217.5	176.5	156.0
22.5°	383.8	359.1	336.6	318.1	299.6	285.3	270.9	256.5	209.3	168.3	147.8
25°	410.4	379.7	353.0	330.4	307.8	289.4	272.9	258.6	203.2	162.1	137.5
27.5°	449.4	410.4	381.7	350.9	322.2	299.6	279.1	262.7	199.1	156.0	131.3
30°	496.6	457.6	412.5	375.6	344.8	314.0	291.4	266.8	195.0	149.8	123.1
32.5°	566.4	511.0	457.6	412.5	369.4	334.5	301.7	277.0	192.9	139.6	114.9
35°	667.0	591.0	527.4	467.9	408.4	365.3	326.3	293.5	190.9	131.3	106.7
37.5°	810.6	720.3	638.2	554.1	480.2	418.7	365.3	322.2	190.9	125.2	98.5
40°	964.5	847.6	742.9	638.2	543.8	465.9	394.0	340.7	186.8	117.0	90.3
42.5°	1139.0	995.3	851.7	722.4	605.4	504.8	420.7	355.0	176.5	108.8	82.1
45°	1372.9	1184.1	1011.7	845.5	693.6	562.3	455.6	371.5	166.2	102.6	73.9
47.5°	1666.4	1446.8	1223.1	1013.8	814.7	648.5	506.9	398.1	160.1	94.4	67.7
50°	2103.5	1791.6	1496.1	1229.3	976.9	759.3	582.8	437.1	153.9	88.2	61.6
52.5°	2583.7	2200.0	1853.1	1510.4	1196.4	909.1	671.1	488.4	147.8	82.1	55.4
55°	3168.6	2696.6	2273.8	1828.5	1426.3	1083.6	779.8	545.9	139.6	75.9	51.3
57.5°	3891.0	3293.8	2793.1	2249.2	1744.4	1309.3	925.5	642.3	131.3	67.7	45.1
60°	4697.5	4022.3	3392.3	2754.1	2142.5	1608.9	1141.0	779.8	123.1	59.5	39.0
62.5°	5278.3	4537.4	3817.1	3100.9	2429.8	1832.6	1315.5	886.6	110.8	51.3	34.9
65°	5272.1	4521.0	3796.6	3090.6	2438.0	1840.8	1321.6	907.1	98.5	45.1	30.8
67.5°	4697.5	4065.4	3419.0	2784.9	2214.3	1674.6	1223.1	841.4	84.1	41.0	26.7
70°	3864.3	3361.5	2850.5	2347.7	1890.1	1434.5	1056.9	732.6	71.8	36.9	22.6
72.5°	2821.8	2454.4	2142.5	1787.5	1475.5	1132.8	843.5	574.6	57.5	30.8	20.5
75°	1401.7	1253.9	1075.4	964.5	822.9	673.1	523.3	334.5	47.2	24.6	18.5
77.5°	266.8	238.1	227.8	197.0	180.6	160.1	141.6	100.6	36.9	18.5	16.4
80°	123.1	112.9	102.6	92.3	82.1	69.8	61.6	53.4	28.7	14.4	18.5
82.5°	96.5	88.2	78.0	69.8	61.6	53.4	45.1	39.0	18.5	12.3	18.5
85°	63.6	55.4	49.3	43.1	36.9	32.8	28.7	24.6	12.3	12.3	12.3
87.5°	18.5	18.5	16.4	16.4	14.4	14.4	12.3	12.3	10.3	10.3	10.3
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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CATALOG NUMBER: AVM-E06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (continued):**

	125°	135°	145°	155°	165°	175°	180°
0°	279.1	279.1	279.1	279.1	279.1	279.1	279.1
2.5°	248.3	238.1	234.0	231.9	231.9	234.0	231.9
5°	219.6	209.3	205.2	201.1	201.1	201.1	203.2
7.5°	201.1	190.9	184.7	182.6	180.6	182.6	182.6
10°	184.7	176.5	168.3	164.2	164.2	164.2	164.2
12.5°	172.4	162.1	153.9	151.9	149.8	149.8	149.8
15°	162.1	149.8	143.7	139.6	137.5	137.5	139.6
17.5°	149.8	139.6	131.3	129.3	129.3	129.3	129.3
20°	141.6	129.3	123.1	119.0	119.0	119.0	119.0
22.5°	131.3	121.1	112.9	108.8	108.8	108.8	108.8
25°	123.1	112.9	104.7	100.6	100.6	100.6	100.6
27.5°	114.9	104.7	96.5	92.3	92.3	92.3	92.3
30°	106.7	96.5	88.2	84.1	84.1	84.1	84.1
32.5°	100.6	88.2	80.0	75.9	75.9	78.0	75.9
35°	90.3	80.0	71.8	67.7	67.7	67.7	67.7
37.5°	82.1	71.8	63.6	59.5	59.5	59.5	57.5
40°	75.9	63.6	55.4	51.3	49.3	49.3	49.3
42.5°	65.7	53.4	47.2	43.1	41.0	41.0	41.0
45°	59.5	47.2	39.0	34.9	34.9	34.9	34.9
47.5°	53.4	41.0	32.8	28.7	28.7	30.8	30.8
50°	47.2	34.9	26.7	26.7	26.7	28.7	28.7
52.5°	41.0	30.8	24.6	24.6	26.7	28.7	28.7
55°	36.9	26.7	22.6	24.6	26.7	28.7	28.7
57.5°	32.8	22.6	22.6	24.6	26.7	28.7	28.7
60°	28.7	20.5	20.5	22.6	26.7	28.7	28.7
62.5°	24.6	20.5	20.5	22.6	26.7	28.7	28.7
65°	22.6	20.5	20.5	22.6	26.7	28.7	28.7
67.5°	20.5	18.5	20.5	22.6	24.6	26.7	26.7
70°	18.5	18.5	20.5	22.6	24.6	26.7	26.7
72.5°	18.5	18.5	18.5	20.5	22.6	24.6	24.6
75°	18.5	18.5	18.5	20.5	22.6	24.6	24.6
77.5°	18.5	16.4	16.4	18.5	22.6	24.6	24.6
80°	18.5	16.4	16.4	18.5	20.5	24.6	24.6
82.5°	14.4	14.4	16.4	18.5	20.5	22.6	22.6
85°	12.3	14.4	14.4	16.4	18.5	22.6	22.6
87.5°	10.3	10.3	12.3	14.4	16.4	18.5	18.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)