

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: P155279

Luminaire Tested: **AVM-E06-LED-E-U-T3-HSS-7030**

Issue Date: 3/3/2020

Test Information

Test Method: LM-79-08
Report Number: P155279
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-7030
Description: VISION SITE MEDIUM LED LUMINAIRE
(6) LIGHTBARS WITH AccuLED OPTICS - TYPE 3 AREA W/ HOUSE SIDE SHIELD
Light Source: (126) 3000K CCT, 70 CRI LEDs
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 8934.3 lumens
Efficiency: N/A
Efficacy: 59.4 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

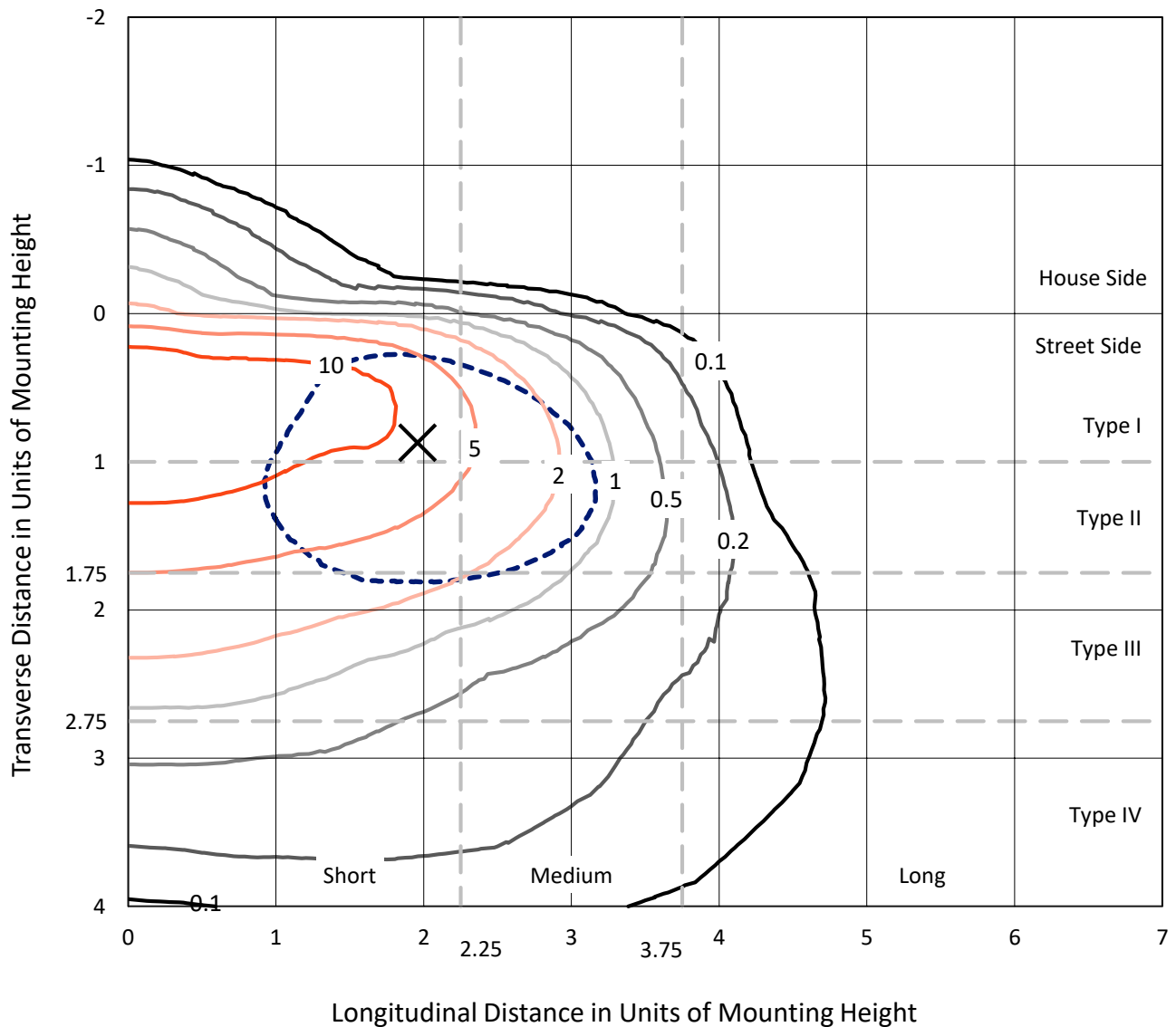
Input Watts (W): 150.5
Input Voltage (V): NR
Input Current (A_{in}): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



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Iso-Footcandle Lines of Horizontal Illumination

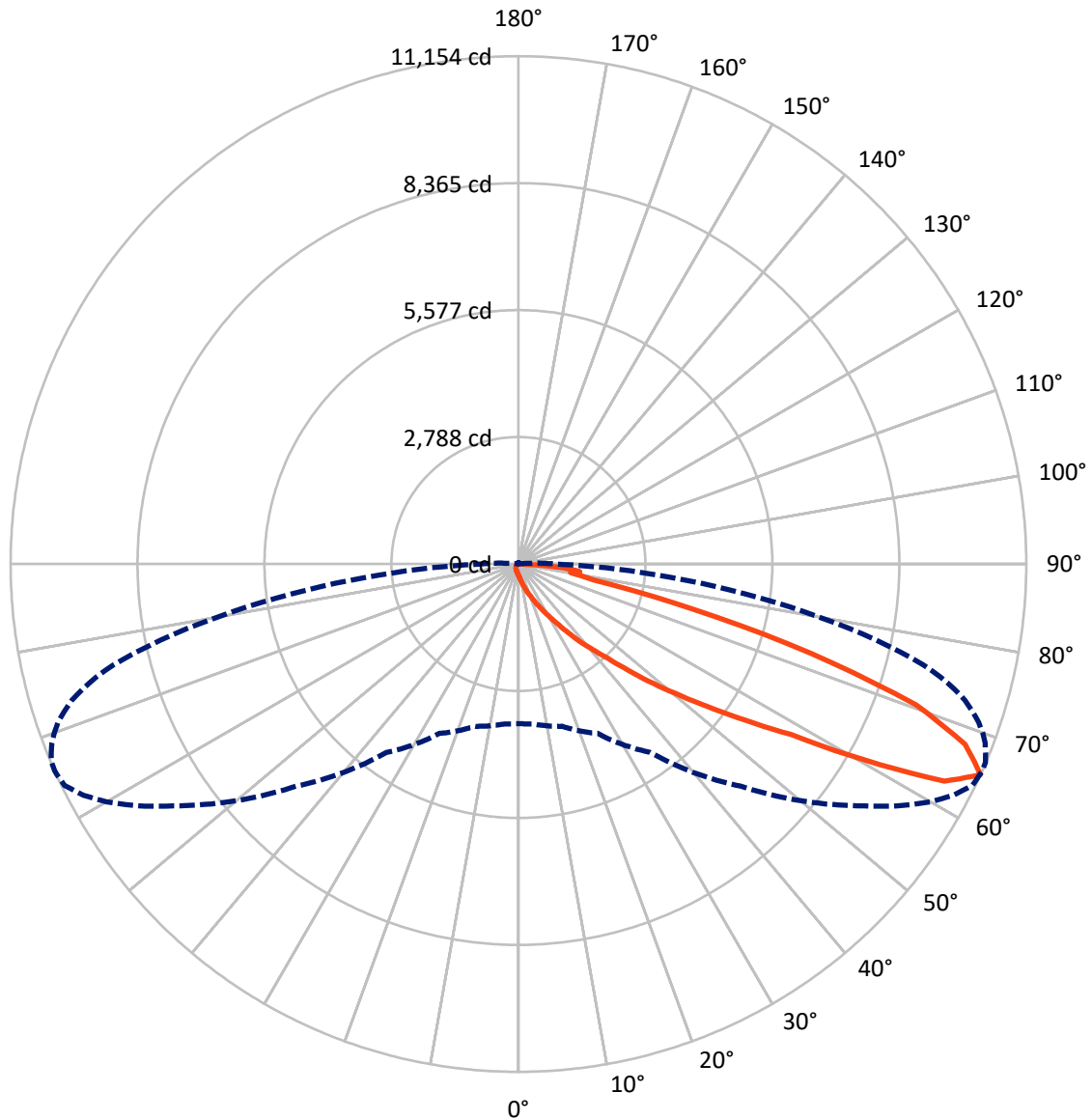
× Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 13 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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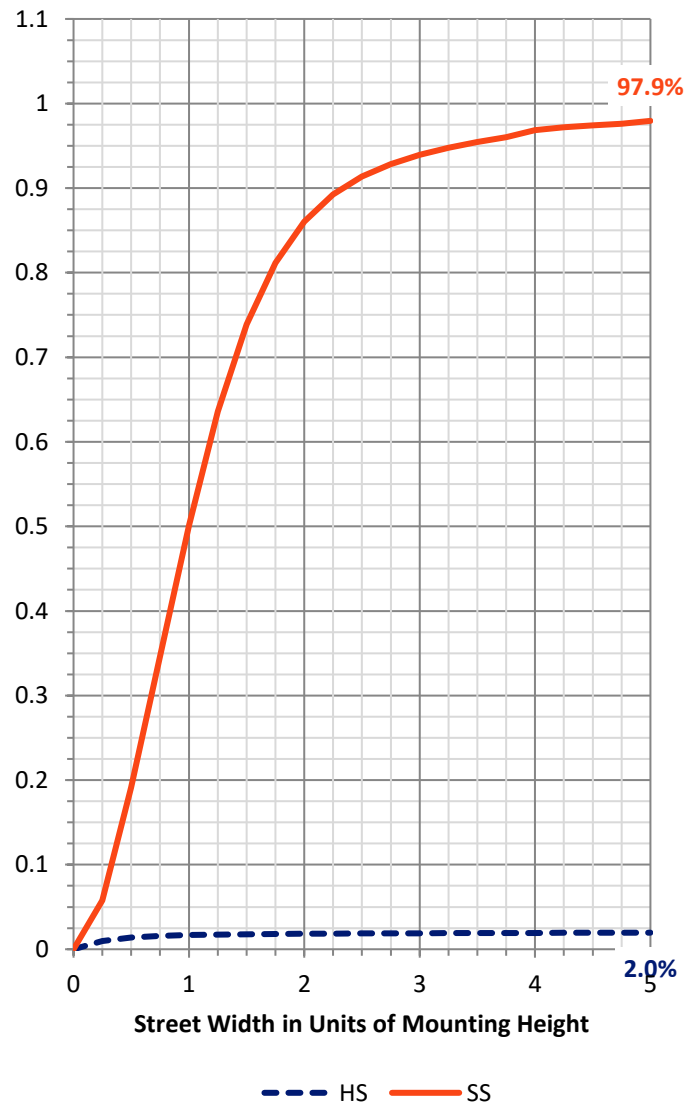
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	179.4	0.0	179.4
	% Fixture	2.0	0.0	2.0
Street Side	Lumens	8754.9	0.0	8754.9
	% Fixture	98.0	0.0	98.0
Total	Lumens	8934.3	0.0	8934.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	30.4	0.3
10°-20°	145.3	1.6
20°-30°	331.9	3.7
30°-40°	631.3	7.1
40°-50°	1267.2	14.2
50°-60°	2242.2	25.1
60°-70°	2929.6	32.8
70°-80°	1204.6	13.5
80°-90°	151.8	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°	8934.3	100.0
0°-180°	8934.3	100.0



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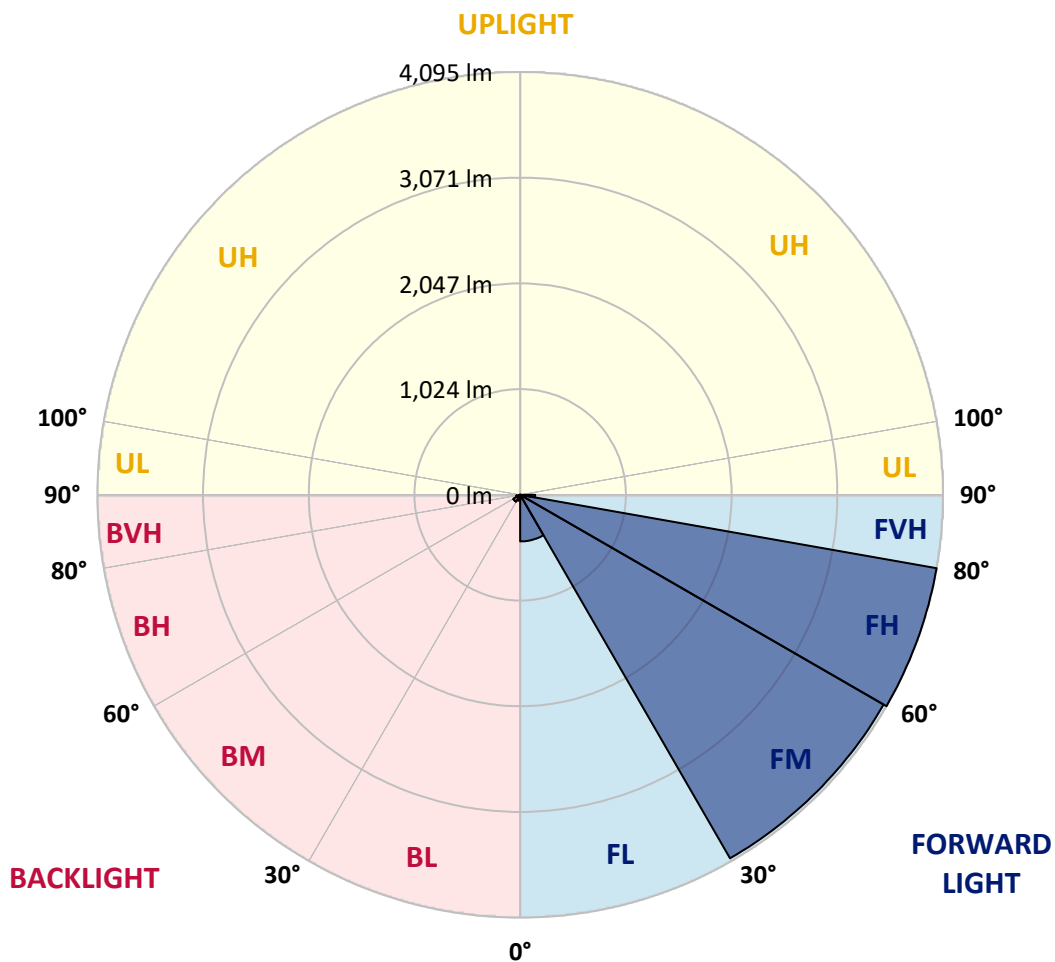
CATALOG NUMBER: AVM-E06-LED-E-U-T3-HSS-7030

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	451.4	5.1			
FM	(30°-60°)	4064.0	45.5			
FH	(60°-80°)	4094.5	45.8			G2/5000
FVH	(80°-90°)	145.0	1.6			G2/225
BL	(0°-30°)	56.1	0.6	B0/110		
BM	(30°-60°)	76.8	0.9	B0/220		
BH	(60°-80°)	39.7	0.4	B0/110		G0/110
BVH	(80°-90°)	6.8	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°	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4
2.5°	328.8	323.3	325.2	314.2	306.9	297.8	290.4	288.6	286.8	283.1	285.0
5°	473.1	467.6	454.8	432.9	412.8	381.8	350.7	348.9	343.4	337.9	334.3
7.5°	657.6	648.5	633.9	597.3	548.0	493.2	431.1	425.6	418.3	411.0	403.7
10°	871.3	865.9	838.5	796.4	721.5	632.0	527.9	522.4	506.0	496.9	489.6
12.5°	1096.0	1072.3	1061.3	988.2	902.4	780.0	646.7	626.6	613.8	601.0	582.7
15°	1265.9	1269.6	1244.0	1185.5	1085.1	942.6	776.3	754.4	736.2	712.4	690.5
17.5°	1419.3	1412.0	1384.6	1348.1	1253.1	1108.8	915.2	885.9	856.7	843.9	812.9
20°	1543.6	1539.9	1518.0	1483.3	1410.2	1271.4	1061.3	1037.6	1004.7	982.8	948.1
22.5°	1642.2	1642.2	1629.4	1609.3	1538.1	1426.7	1216.6	1191.0	1158.1	1130.7	1092.4
25°	1720.8	1718.9	1720.8	1711.6	1664.1	1561.8	1375.5	1346.3	1318.9	1286.0	1249.5
27.5°	1810.3	1813.9	1810.3	1804.8	1784.7	1702.5	1536.3	1516.2	1485.1	1450.4	1413.9
30°	1949.1	1938.1	1936.3	1932.6	1908.9	1857.8	1702.5	1678.7	1655.0	1631.2	1605.7
32.5°	2095.2	2077.0	2071.5	2071.5	2055.0	2009.4	1894.3	1881.5	1846.8	1828.5	1806.6
35°	2261.5	2254.1	2246.8	2248.7	2241.4	2193.9	2098.9	2102.5	2091.6	2055.0	2033.1
37.5°	2504.4	2506.2	2493.4	2469.7	2469.7	2427.7	2372.9	2365.6	2338.2	2329.0	2316.3
40°	2851.5	2842.3	2831.4	2796.7	2783.9	2712.7	2661.5	2643.2	2621.3	2619.5	2604.9
42.5°	3253.4	3242.4	3242.4	3216.8	3191.2	3105.4	3008.6	2995.8	2972.0	2979.3	2973.9
45°	3626.0	3635.1	3647.9	3666.2	3669.8	3633.3	3492.7	3476.2	3463.4	3456.1	3450.6
47.5°	3947.5	3963.9	4006.0	4084.5	4185.0	4197.8	4086.3	4042.5	4033.4	4020.6	4009.6
50°	4177.7	4201.4	4296.4	4449.8	4645.3	4765.9	4705.6	4669.0	4667.2	4632.5	4628.9
52.5°	4309.2	4334.8	4490.0	4722.0	5025.3	5260.9	5335.8	5334.0	5330.3	5299.3	5286.5
55°	4338.4	4365.8	4552.1	4868.2	5301.1	5708.4	5995.2	6002.5	6019.0	6009.8	6009.8
57.5°	4258.0	4292.7	4495.5	4886.4	5445.4	6062.8	6689.4	6731.4	6751.5	6822.7	6904.9
60°	4110.1	4135.7	4338.4	4775.0	5471.0	6386.1	7591.8	7725.1	7829.2	7969.9	8103.2
62.5°	3836.1	3887.2	4080.8	4555.8	5394.2	6758.8	8669.5	8916.1	9118.9	9332.6	9590.2
65°	3503.6	3525.5	3689.9	4104.6	5050.8	6901.3	9265.0	9506.2	9765.5	9993.9	10224.0
67.5°	3087.1	3105.4	3247.9	3425.1	4168.5	6234.5	8678.7	8945.4	9179.2	9367.3	9668.7
70°	2022.2	2062.3	2411.2	2586.6	2913.6	4608.8	7096.7	7354.3	7533.3	7661.2	8010.1
72.5°	1481.5	1507.0	1647.7	2009.4	2089.7	2723.6	4994.2	5273.7	5339.4	5580.6	5743.1
75°	904.2	968.2	1286.0	1720.8	2036.8	1865.1	2992.1	3127.3	3278.9	3454.3	3609.6
77.5°	182.7	208.2	420.1	1185.5	1792.0	1992.9	1786.5	1812.1	1887.0	1903.4	1961.9
80°	29.2	31.1	54.8	511.5	1037.6	1611.2	1786.5	1762.8	1720.8	1691.5	1662.3
82.5°	12.8	14.6	23.7	129.7	221.0	537.0	1545.4	1666.0	1804.8	1881.5	1901.6
85°	5.5	5.5	9.1	25.6	32.9	36.5	261.2	345.2	615.6	818.4	942.6
87.5°	3.7	3.7	5.5	5.5	7.3	9.1	12.8	12.8	14.6	16.4	23.7
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°	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4
2.5°	285.0	283.1	283.1	277.7	277.7	275.8	275.8	274.0	274.0	270.4	272.2
5°	332.5	328.8	325.2	319.7	317.8	314.2	310.5	305.1	303.2	299.6	297.8
7.5°	396.4	392.7	385.4	374.5	367.2	359.9	352.6	345.2	339.8	334.3	330.6
10°	474.9	464.0	460.3	438.4	429.3	414.7	405.5	398.2	387.3	378.1	372.6
12.5°	569.9	560.8	542.5	513.3	498.7	485.9	469.5	454.8	443.9	427.4	416.5
15°	668.6	661.3	635.7	602.8	584.5	560.8	544.4	529.7	506.0	495.0	474.9
17.5°	792.8	770.9	745.3	697.8	674.1	654.0	624.7	602.8	588.2	555.3	537.0
20°	920.7	896.9	864.0	811.1	778.2	747.1	723.4	694.1	663.1	641.2	610.1
22.5°	1066.8	1028.4	1002.9	937.1	898.7	865.9	825.7	794.6	763.6	728.9	694.1
25°	1222.1	1183.7	1152.6	1077.8	1037.6	1004.7	957.2	913.4	875.0	836.6	796.4
27.5°	1384.6	1349.9	1315.2	1238.5	1203.8	1158.1	1114.3	1063.1	1013.8	979.1	924.3
30°	1572.8	1543.6	1505.2	1423.0	1384.6	1337.1	1291.5	1231.2	1183.7	1136.2	1083.2
32.5°	1775.6	1751.8	1711.6	1638.6	1592.9	1552.7	1503.4	1444.9	1377.3	1328.0	1265.9
35°	2022.2	1982.0	1958.2	1888.8	1854.1	1810.3	1759.1	1708.0	1636.7	1567.3	1514.3
37.5°	2303.5	2285.2	2254.1	2188.4	2162.8	2117.1	2084.3	2033.1	1978.3	1890.6	1834.0
40°	2592.1	2579.3	2551.9	2486.1	2460.6	2429.5	2391.2	2341.8	2276.1	2230.4	2146.4
42.5°	2959.3	2939.2	2917.2	2855.1	2805.8	2767.5	2751.0	2709.0	2639.6	2581.1	2515.4
45°	3425.1	3415.9	3386.7	3324.6	3275.3	3249.7	3224.1	3152.9	3107.2	3048.8	3003.1
47.5°	3987.7	3958.5	3943.8	3874.4	3858.0	3837.9	3772.1	3731.9	3666.2	3620.5	3563.9
50°	4596.0	4564.9	4566.8	4482.7	4486.4	4471.8	4422.4	4374.9	4318.3	4278.1	4243.4
52.5°	5249.9	5264.6	5228.0	5253.6	5224.4	5191.5	5182.3	5123.9	5074.6	5072.7	5025.3
55°	6053.7	6029.9	6039.1	6064.6	6024.5	6061.0	6042.7	5967.8	5969.7	5984.3	5929.5
57.5°	6917.7	6952.4	7027.3	7043.8	7113.2	7065.7	7189.9	7100.4	7155.2	7155.2	7118.7
60°	8185.4	8324.3	8505.1	8645.8	8775.5	8733.5	8896.0	8793.7	8866.8	8804.7	8773.6
62.5°	9712.6	9897.1	10110.8	10339.1	10470.6	10503.5	10479.8	10525.4	10454.2	10408.5	10289.8
65°	10446.9	10629.6	10815.9	11089.9	11126.4	11153.8	11142.9	11066.2	10978.5	10848.8	10693.5
67.5°	9836.8	10092.5	10196.6	10512.7	10618.6	10580.3	10593.0	10494.4	10357.4	10229.5	10001.2
70°	8156.2	8448.5	8503.3	8956.3	9082.4	9265.0	9199.3	9170.0	9020.2	8912.5	8660.4
72.5°	5938.6	6166.9	6148.7	6658.3	6636.4	6711.3	6888.5	6881.2	6724.1	6689.4	6477.5
75°	3655.2	3792.2	3784.9	4146.6	3995.0	3973.1	4022.4	4000.5	3852.5	3699.1	3567.5
77.5°	1936.3	1998.4	1932.6	1824.9	1813.9	1691.5	1656.8	1655.0	1541.7	1402.9	1300.6
80°	1631.2	1567.3	1490.6	1333.5	1242.2	1160.0	1083.2	1012.0	935.3	833.0	708.8
82.5°	1905.2	1874.2	1819.4	1622.1	1527.1	1362.7	1240.3	1125.2	984.6	878.6	719.7
85°	928.0	926.1	970.0	949.9	915.2	907.9	787.3	761.7	705.1	646.7	540.7
87.5°	25.6	18.3	21.9	18.3	21.9	23.7	16.4	38.4	23.7	21.9	25.6
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°	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4
2.5°	270.4	268.5	266.7	266.7	264.9	264.9	263.0	261.2	261.2	259.4	259.4
5°	294.1	290.4	288.6	286.8	283.1	281.3	277.7	275.8	272.2	270.4	266.7
7.5°	323.3	319.7	312.4	308.7	303.2	301.4	292.3	288.6	285.0	281.3	275.8
10°	359.9	350.7	343.4	336.1	327.0	319.7	312.4	306.9	299.6	290.4	286.8
12.5°	405.5	392.7	381.8	369.0	358.0	347.1	334.3	325.2	314.2	305.1	295.9
15°	456.7	438.4	423.8	405.5	387.3	374.5	361.7	348.9	334.3	321.5	310.5
17.5°	515.1	491.4	471.3	449.4	429.3	411.0	389.1	372.6	356.2	337.9	323.3
20°	577.2	553.5	526.1	502.3	473.1	453.0	425.6	403.7	380.0	361.7	341.6
22.5°	659.4	628.4	593.7	560.8	529.7	498.7	469.5	442.1	412.8	385.4	365.3
25°	756.3	717.9	674.1	641.2	597.3	562.6	526.1	491.4	460.3	425.6	392.7
27.5°	876.8	825.7	778.2	732.5	685.0	641.2	593.7	553.5	511.5	471.3	434.8
30°	1017.5	968.2	896.9	845.8	798.3	738.0	690.5	637.5	590.0	531.6	491.4
32.5°	1203.8	1139.9	1065.0	997.4	935.3	867.7	801.9	734.3	672.2	619.3	559.0
35°	1446.7	1371.9	1282.3	1196.5	1127.1	1044.9	960.8	884.1	812.9	736.2	661.3
37.5°	1753.6	1684.2	1587.4	1483.3	1390.1	1291.5	1203.8	1096.0	1001.0	907.9	812.9
40°	2058.7	1994.8	1894.3	1782.9	1662.3	1549.0	1437.6	1315.2	1194.7	1077.8	979.1
42.5°	2435.0	2340.0	2232.2	2106.2	1989.3	1854.1	1715.3	1574.6	1430.3	1289.7	1149.0
45°	2908.1	2835.0	2683.4	2548.2	2409.4	2250.5	2078.8	1918.0	1733.5	1567.3	1381.0
47.5°	3483.5	3352.0	3240.6	3116.4	2942.8	2789.4	2570.2	2380.2	2150.0	1929.0	1706.1
50°	4163.1	4090.0	3942.0	3786.8	3598.6	3415.9	3202.2	2928.2	2652.4	2416.7	2111.7
52.5°	4957.7	4853.5	4760.4	4599.6	4407.8	4174.0	3931.1	3633.3	3295.4	2962.9	2637.8
55°	5900.2	5827.2	5737.7	5609.8	5365.0	5100.1	4807.9	4451.7	4051.6	3604.1	3226.0
57.5°	7116.8	7040.1	6954.2	6691.2	6525.0	6199.8	5776.0	5407.0	4975.9	4402.3	3932.9
60°	8777.3	8673.2	8552.6	8338.9	7991.8	7569.8	7115.0	6568.8	6040.9	5414.3	4798.7
62.5°	10196.6	10030.4	9772.8	9497.0	9080.5	8596.5	8024.7	7381.7	6780.7	6075.6	5390.6
65°	10488.9	10260.6	9957.3	9597.5	9168.2	8622.0	8024.7	7409.1	6702.2	6039.1	5350.4
67.5°	9729.0	9464.1	9153.6	8751.7	8342.5	7779.9	7264.8	6638.2	5973.3	5399.7	4784.1
70°	8479.5	8086.8	7769.0	7341.5	6926.8	6484.8	5942.3	5472.8	4932.1	4404.2	3932.9
72.5°	6367.9	5980.6	5692.0	5350.4	5103.8	4636.2	4237.9	3887.2	3567.5	3173.0	2824.1
75°	3432.4	3141.9	2948.3	2793.0	2572.0	2263.3	2073.3	1832.2	1697.0	1532.6	1373.7
77.5°	1119.8	986.4	842.1	701.5	602.8	453.0	438.4	348.9	328.8	319.7	246.6
80°	573.6	442.1	319.7	230.2	175.4	155.3	148.0	140.7	133.3	127.9	118.7
82.5°	575.4	416.5	286.8	199.1	144.3	120.6	113.3	109.6	104.1	98.6	91.3
85°	420.1	310.5	213.7	146.1	100.5	80.4	76.7	71.2	67.6	65.8	58.5
87.5°	27.4	20.1	18.3	16.4	16.4	16.4	18.3	16.4	18.3	18.3	16.4
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°	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4	248.4
2.5°	257.6	255.7	255.7	253.9	252.1	252.1	250.3	250.3	244.8	235.6	228.3
5°	264.9	261.2	259.4	257.6	255.7	252.1	250.3	248.4	239.3	221.0	206.4
7.5°	270.4	266.7	264.9	261.2	255.7	253.9	250.3	246.6	232.0	206.4	190.0
10°	279.5	274.0	268.5	263.0	257.6	253.9	248.4	244.8	222.9	193.6	177.2
12.5°	288.6	281.3	274.0	264.9	259.4	253.9	248.4	241.1	215.6	182.7	164.4
15°	299.6	288.6	279.5	270.4	261.2	253.9	244.8	239.3	208.2	173.5	157.1
17.5°	310.5	297.8	285.0	272.2	263.0	252.1	244.8	235.6	200.9	166.2	148.0
20°	323.3	305.1	292.3	277.7	264.9	252.1	241.1	232.0	193.6	157.1	138.8
22.5°	341.6	319.7	299.6	283.1	266.7	253.9	241.1	228.3	186.3	149.8	131.5
25°	365.3	337.9	314.2	294.1	274.0	257.6	243.0	230.2	180.8	144.3	122.4
27.5°	400.0	365.3	339.8	312.4	286.8	266.7	248.4	233.8	177.2	138.8	116.9
30°	442.1	407.4	367.2	334.3	306.9	279.5	259.4	237.5	173.5	133.3	109.6
32.5°	504.2	454.8	407.4	367.2	328.8	297.8	268.5	246.6	171.7	124.2	102.3
35°	593.7	526.1	469.5	416.5	363.5	325.2	290.4	261.2	169.9	116.9	95.0
37.5°	721.5	641.2	568.1	493.2	427.4	372.6	325.2	286.8	169.9	111.4	87.7
40°	858.5	754.4	661.3	568.1	484.1	414.7	350.7	303.2	166.2	104.1	80.4
42.5°	1013.8	885.9	758.1	643.0	538.9	449.4	374.5	316.0	157.1	96.8	73.1
45°	1222.1	1054.0	900.6	752.6	617.4	500.5	405.5	330.6	148.0	91.3	65.8
47.5°	1483.3	1287.8	1088.7	902.4	725.2	577.2	451.2	354.4	142.5	84.0	60.3
50°	1872.4	1594.7	1331.7	1094.2	869.5	675.9	518.8	389.1	137.0	78.5	54.8
52.5°	2299.8	1958.2	1649.5	1344.5	1065.0	809.2	597.3	434.8	131.5	73.1	49.3
55°	2820.4	2400.3	2024.0	1627.6	1269.6	964.5	694.1	485.9	124.2	67.6	45.7
57.5°	3463.4	2931.9	2486.1	2002.1	1552.7	1165.4	823.8	571.8	116.9	60.3	40.2
60°	4181.3	3580.3	3019.5	2451.4	1907.1	1432.1	1015.6	694.1	109.6	53.0	34.7
62.5°	4698.3	4038.8	3397.7	2760.1	2162.8	1631.2	1170.9	789.1	98.6	45.7	31.1
65°	4692.8	4024.2	3379.4	2751.0	2170.1	1638.6	1176.4	807.4	87.7	40.2	27.4
67.5°	4181.3	3618.7	3043.3	2478.8	1971.0	1490.6	1088.7	748.9	74.9	36.5	23.7
70°	3439.7	2992.1	2537.3	2089.7	1682.4	1276.9	940.8	652.1	63.9	32.9	20.1
72.5°	2511.7	2184.7	1907.1	1591.1	1313.4	1008.3	750.8	511.5	51.1	27.4	18.3
75°	1247.6	1116.1	957.2	858.5	732.5	599.2	465.8	297.8	42.0	21.9	16.4
77.5°	237.5	211.9	202.8	175.4	160.7	142.5	126.0	89.5	32.9	16.4	14.6
80°	109.6	100.5	91.3	82.2	73.1	62.1	54.8	47.5	25.6	12.8	16.4
82.5°	85.9	78.5	69.4	62.1	54.8	47.5	40.2	34.7	16.4	11.0	16.4
85°	56.6	49.3	43.8	38.4	32.9	29.2	25.6	21.9	11.0	11.0	11.0
87.5°	16.4	16.4	14.6	14.6	12.8	12.8	11.0	11.0	9.1	9.1	9.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P155279

CATALOG NUMBER: AVM-E06-LED-E-U-T3-HSS-7030

CANDELA DISTRIBUTION (continued):

	125°	135°	145°	155°	165°	175°	180°
0°	248.4	248.4	248.4	248.4	248.4	248.4	248.4
2.5°	221.0	211.9	208.2	206.4	206.4	208.2	206.4
5°	195.5	186.3	182.7	179.0	179.0	179.0	180.8
7.5°	179.0	169.9	164.4	162.6	160.7	162.6	162.6
10°	164.4	157.1	149.8	146.1	146.1	146.1	146.1
12.5°	153.4	144.3	137.0	135.2	133.3	133.3	133.3
15°	144.3	133.3	127.9	124.2	122.4	122.4	124.2
17.5°	133.3	124.2	116.9	115.1	115.1	115.1	115.1
20°	126.0	115.1	109.6	105.9	105.9	105.9	105.9
22.5°	116.9	107.8	100.5	96.8	96.8	96.8	96.8
25°	109.6	100.5	93.2	89.5	89.5	89.5	89.5
27.5°	102.3	93.2	85.9	82.2	82.2	82.2	82.2
30°	95.0	85.9	78.5	74.9	74.9	74.9	74.9
32.5°	89.5	78.5	71.2	67.6	67.6	69.4	67.6
35°	80.4	71.2	63.9	60.3	60.3	60.3	60.3
37.5°	73.1	63.9	56.6	53.0	53.0	53.0	51.1
40°	67.6	56.6	49.3	45.7	43.8	43.8	43.8
42.5°	58.5	47.5	42.0	38.4	36.5	36.5	36.5
45°	53.0	42.0	34.7	31.1	31.1	31.1	31.1
47.5°	47.5	36.5	29.2	25.6	25.6	27.4	27.4
50°	42.0	31.1	23.7	23.7	23.7	25.6	25.6
52.5°	36.5	27.4	21.9	21.9	23.7	25.6	25.6
55°	32.9	23.7	20.1	21.9	23.7	25.6	25.6
57.5°	29.2	20.1	20.1	21.9	23.7	25.6	25.6
60°	25.6	18.3	18.3	20.1	23.7	25.6	25.6
62.5°	21.9	18.3	18.3	20.1	23.7	25.6	25.6
65°	20.1	18.3	18.3	20.1	23.7	25.6	25.6
67.5°	18.3	16.4	18.3	20.1	21.9	23.7	23.7
70°	16.4	16.4	18.3	20.1	21.9	23.7	23.7
72.5°	16.4	16.4	16.4	18.3	20.1	21.9	21.9
75°	16.4	16.4	16.4	18.3	20.1	21.9	21.9
77.5°	16.4	14.6	14.6	16.4	20.1	21.9	21.9
80°	16.4	14.6	14.6	16.4	18.3	21.9	21.9
82.5°	12.8	12.8	14.6	16.4	18.3	20.1	20.1
85°	11.0	12.8	12.8	14.6	16.4	20.1	20.1
87.5°	9.1	9.1	11.0	12.8	14.6	16.4	16.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)