

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: P155286

Luminaire Tested: **AVM-F06-LED-E-U-T3-HSS-7050**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P155286  
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-F06-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: (42) 5000K CCT, 70 CRI LEDs  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 8286 lumens  
Efficiency: N/A  
Efficacy: 52.9 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

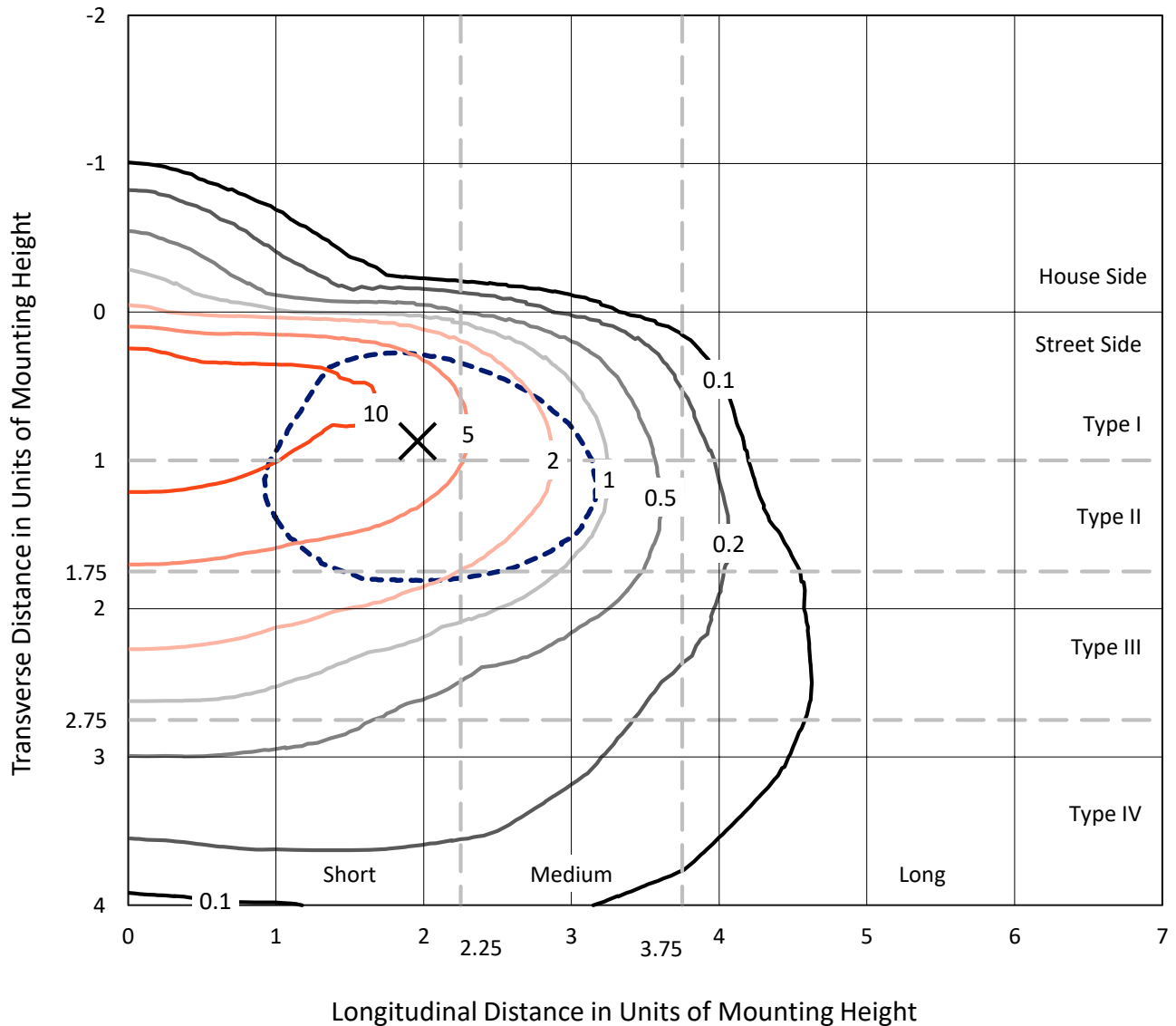
Input Watts (W): 156.5  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 28.75 FT



REPORT NUMBER: P155286  
 CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

### Iso-Footcandle Lines of Horizontal Illumination

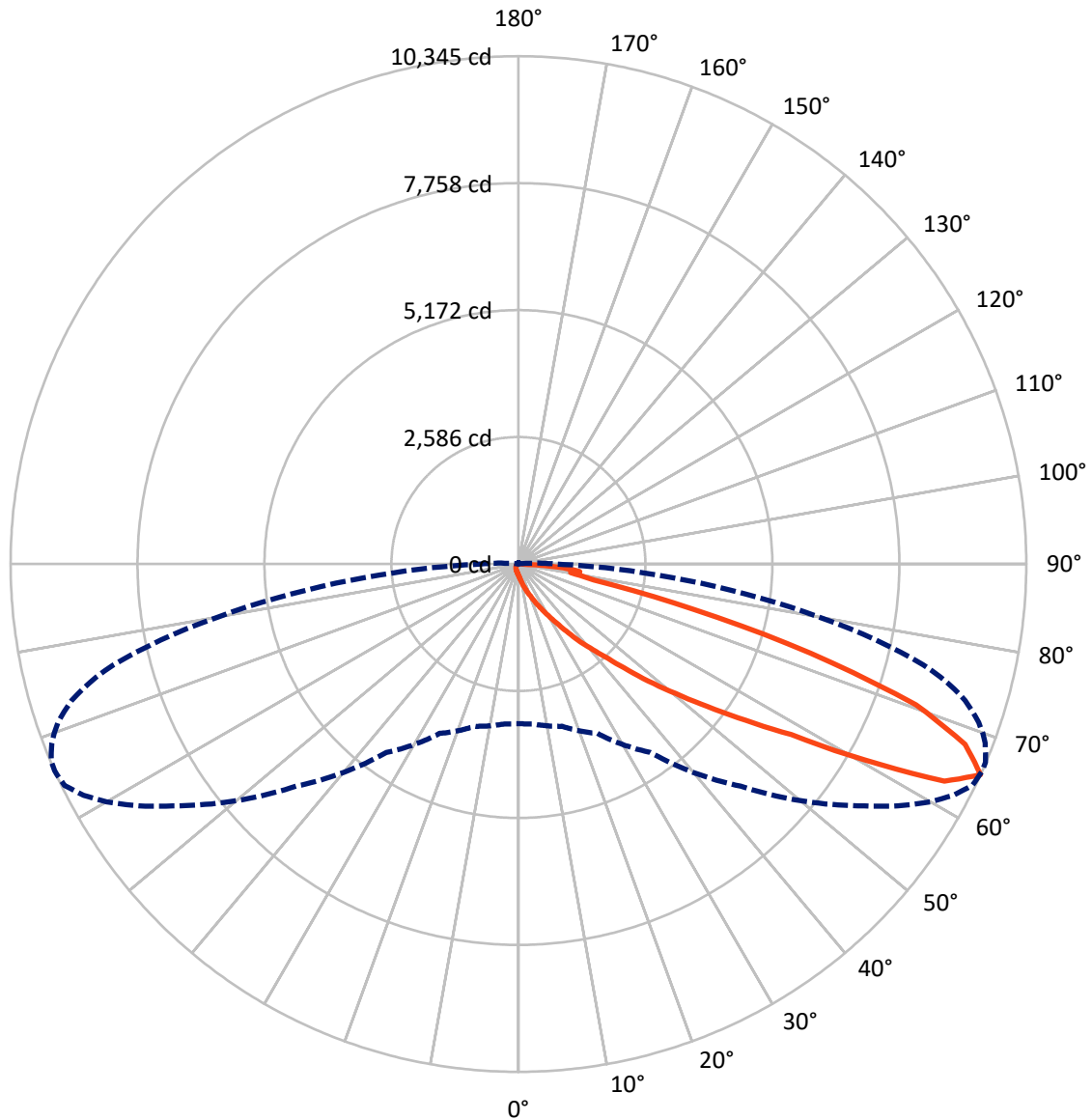
× Max cd  
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 12 fc  
 Type III - Short - Non-Cutoff

REPORT NUMBER: P155286  
CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

### Luminous Intensity Polar Plot



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

REPORT NUMBER: P155286

CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

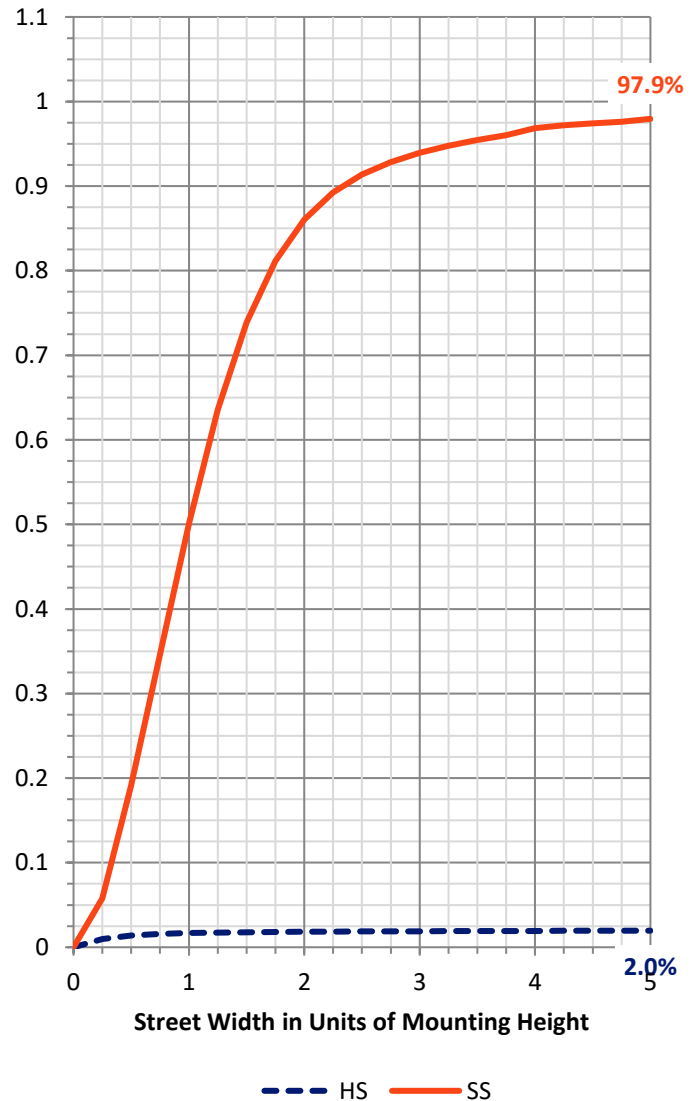
**FLUX DISTRIBUTION:**

		Downward	Upward	Total
<b>House Side</b>	Lumens	166.3	0.0	166.3
	% Fixture	2.0	0.0	2.0
<b>Street Side</b>	Lumens	8119.6	0.0	8119.6
	% Fixture	98.0	0.0	98.0
<b>Total</b>	Lumens	8286.0	0.0	8286.0
	% Fixture	100.0	0.0	100.0

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	28.2	0.3
10°-20°	134.7	1.6
20°-30°	307.8	3.7
30°-40°	585.5	7.1
40°-50°	1175.3	14.2
50°-60°	2079.5	25.1
60°-70°	2717.1	32.8
70°-80°	1117.1	13.5
80°-90°	140.8	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°	8286.0	100.0
0°-180°	8286.0	100.0

**Coefficient of Utilization**



REPORT NUMBER: P155286

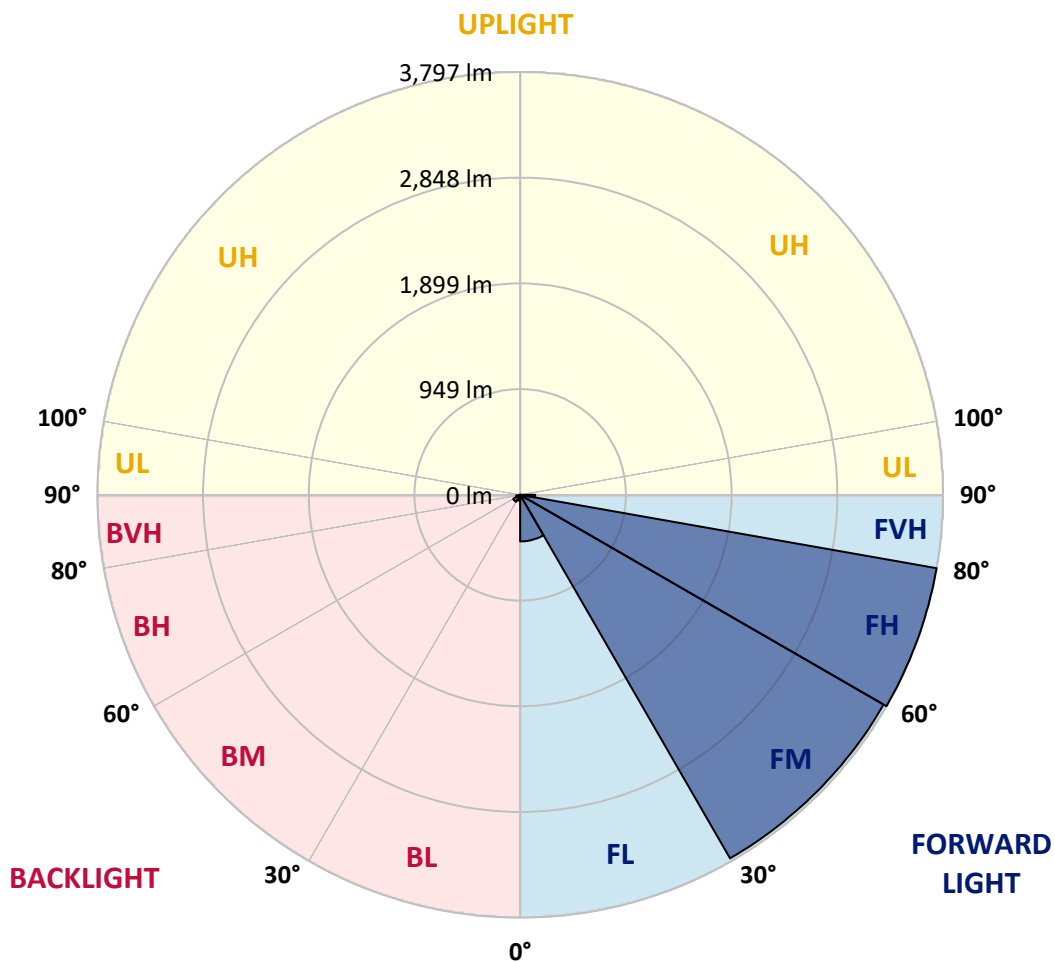
CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

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

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	418.7	5.1			
FM	(30°-60°)	3769.1	45.5			
FH	(60°-80°)	3797.4	45.8			G2/5000
FVH	(80°-90°)	134.4	1.6			G2/225
BL	(0°-30°)	52.0	0.6	B0/110		
BM	(30°-60°)	71.2	0.9	B0/220		
BH	(60°-80°)	36.8	0.4	B0/110		G0/110
BVH	(80°-90°)	6.3	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





REPORT NUMBER: P155286  
 CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	15°	25°	35°	45°	55°	56°	57°	58°	59°
0°	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4
2.5°	304.9	299.9	301.6	291.4	284.6	276.1	269.4	267.7	266.0	262.6	264.3
5°	438.8	433.7	421.8	401.5	382.9	354.1	325.3	323.6	318.5	313.4	310.0
7.5°	609.9	601.4	587.9	554.0	508.2	457.4	399.8	394.7	388.0	381.2	374.4
10°	808.1	803.0	777.6	738.6	669.2	586.2	489.6	484.5	469.3	460.8	454.0
12.5°	1016.5	994.5	984.3	916.5	836.9	723.4	599.7	581.1	569.2	557.4	540.4
15°	1174.0	1177.4	1153.7	1099.5	1006.3	874.2	720.0	699.7	682.7	660.7	640.4
17.5°	1316.4	1309.6	1284.2	1250.3	1162.2	1028.3	848.8	821.7	794.6	782.7	753.9
20°	1431.6	1428.2	1407.8	1375.7	1307.9	1179.1	984.3	962.3	931.8	911.5	879.3
22.5°	1523.0	1523.0	1511.2	1492.5	1426.5	1323.1	1128.3	1104.6	1074.1	1048.7	1013.1
25°	1595.9	1594.2	1595.9	1587.4	1543.4	1448.5	1275.7	1248.6	1223.2	1192.7	1158.8
27.5°	1678.9	1682.3	1678.9	1673.8	1655.2	1578.9	1424.8	1406.1	1377.3	1345.2	1311.3
30°	1807.7	1797.5	1795.8	1792.4	1770.4	1723.0	1578.9	1556.9	1534.9	1512.9	1489.2
32.5°	1943.2	1926.2	1921.2	1921.2	1905.9	1863.6	1756.8	1745.0	1712.8	1695.8	1675.5
35°	2097.4	2090.6	2083.8	2085.5	2078.7	2034.7	1946.6	1950.0	1939.8	1905.9	1885.6
37.5°	2322.7	2324.4	2312.5	2290.5	2290.5	2251.5	2200.7	2193.9	2168.5	2160.0	2148.2
40°	2644.6	2636.1	2625.9	2593.7	2581.9	2515.8	2468.4	2451.4	2431.1	2429.4	2415.9
42.5°	3017.3	3007.1	3007.1	2983.4	2959.7	2880.1	2790.3	2778.4	2756.4	2763.2	2758.1
45°	3362.9	3371.4	3383.2	3400.2	3403.5	3369.7	3239.2	3224.0	3212.1	3205.3	3200.3
47.5°	3661.1	3676.3	3715.3	3788.1	3881.3	3893.2	3789.8	3749.2	3740.7	3728.8	3718.7
50°	3874.5	3896.5	3984.6	4127.0	4308.2	4420.0	4364.1	4330.3	4328.6	4296.4	4293.0
52.5°	3996.5	4020.2	4164.2	4379.4	4660.6	4879.2	4948.6	4946.9	4943.5	4914.7	4902.9
55°	4023.6	4049.0	4221.8	4514.9	4916.4	5294.2	5560.2	5567.0	5582.2	5573.8	5573.8
57.5°	3949.1	3981.3	4169.3	4531.9	5050.3	5622.9	6204.0	6242.9	6261.6	6327.7	6403.9
60°	3811.8	3835.6	4023.6	4428.5	5074.0	5922.8	7040.9	7164.6	7261.1	7391.6	7515.3
62.5°	3557.7	3605.2	3784.7	4225.2	5002.8	6268.4	8040.4	8269.2	8457.2	8655.4	8894.3
65°	3249.4	3269.7	3422.2	3806.8	4684.3	6400.5	8592.7	8816.4	9056.9	9268.7	9482.2
67.5°	2863.1	2880.1	3012.2	3176.5	3866.1	5782.1	8048.9	8296.3	8513.1	8687.6	8967.1
70°	1875.4	1912.7	2236.3	2398.9	2702.2	4274.3	6581.8	6820.7	6986.7	7105.3	7428.9
72.5°	1374.0	1397.7	1528.1	1863.6	1938.1	2526.0	4631.8	4891.0	4952.0	5175.6	5326.4
75°	838.6	897.9	1192.7	1595.9	1889.0	1729.7	2775.0	2900.4	3041.0	3203.6	3347.6
77.5°	169.4	193.1	389.7	1099.5	1662.0	1848.3	1656.9	1680.6	1750.1	1765.3	1819.5
80°	27.1	28.8	50.8	474.4	962.3	1494.2	1656.9	1634.9	1595.9	1568.8	1541.7
82.5°	11.9	13.6	22.0	120.3	205.0	498.1	1433.3	1545.1	1673.8	1745.0	1763.6
85°	5.1	5.1	8.5	23.7	30.5	33.9	242.3	320.2	570.9	759.0	874.2
87.5°	3.4	3.4	5.1	5.1	6.8	8.5	11.9	11.9	13.6	15.2	22.0
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: P155286  
 CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (continued):**

	60°	61°	62°	64°	65°	66°	67°	68°	69°	70°	71°
0°	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4
2.5°	264.3	262.6	262.6	257.5	257.5	255.8	255.8	254.1	254.1	250.7	252.4
5°	308.3	304.9	301.6	296.5	294.8	291.4	288.0	282.9	281.2	277.8	276.1
7.5°	367.6	364.2	357.5	347.3	340.5	333.7	327.0	320.2	315.1	310.0	306.6
10°	440.5	430.3	426.9	406.6	398.1	384.6	376.1	369.3	359.2	350.7	345.6
12.5°	528.6	520.1	503.2	476.1	462.5	450.6	435.4	421.8	411.7	396.4	386.3
15°	620.1	613.3	589.6	559.1	542.1	520.1	504.9	491.3	469.3	459.1	440.5
17.5°	735.3	714.9	691.2	647.2	625.1	606.5	579.4	559.1	545.5	515.0	498.1
20°	853.9	831.8	801.3	752.2	721.7	692.9	670.9	643.8	615.0	594.6	565.8
22.5°	989.4	953.8	930.1	869.1	833.5	803.0	765.8	737.0	708.2	676.0	643.8
25°	1133.4	1097.8	1069.0	999.5	962.3	931.8	887.7	847.1	811.5	775.9	738.6
27.5°	1284.2	1252.0	1219.8	1148.6	1116.4	1074.1	1033.4	986.0	940.3	908.1	857.2
30°	1458.7	1431.6	1396.0	1319.7	1284.2	1240.1	1197.8	1141.9	1097.8	1053.8	1004.6
32.5°	1646.7	1624.7	1587.4	1519.7	1477.3	1440.0	1394.3	1340.1	1277.4	1231.6	1174.0
35°	1875.4	1838.2	1816.1	1751.8	1719.6	1678.9	1631.5	1584.0	1518.0	1453.6	1404.5
37.5°	2136.3	2119.4	2090.6	2029.6	2005.9	1963.5	1933.0	1885.6	1834.8	1753.4	1700.9
40°	2404.0	2392.1	2366.7	2305.7	2282.0	2253.2	2217.6	2171.9	2110.9	2068.6	1990.6
42.5°	2744.5	2725.9	2705.6	2648.0	2602.2	2566.6	2551.4	2512.4	2448.0	2393.8	2332.8
45°	3176.5	3168.1	3141.0	3083.4	3037.6	3013.9	2990.2	2924.1	2881.8	2827.5	2785.2
47.5°	3698.3	3671.2	3657.7	3593.3	3578.0	3559.4	3498.4	3461.2	3400.2	3357.8	3305.3
50°	4262.5	4233.7	4235.4	4157.4	4160.8	4147.3	4101.5	4057.5	4005.0	3967.7	3935.5
52.5°	4869.0	4882.5	4848.7	4872.4	4845.3	4814.8	4806.3	4752.1	4706.4	4704.7	4660.6
55°	5614.4	5592.4	5600.9	5624.6	5587.3	5621.2	5604.3	5534.8	5536.5	5550.0	5499.2
57.5°	6415.8	6447.9	6517.4	6532.6	6597.0	6553.0	6668.2	6585.2	6636.0	6636.0	6602.1
60°	7591.5	7720.2	7888.0	8018.4	8138.7	8099.7	8250.5	8155.6	8223.4	8165.8	8137.0
62.5°	9007.8	9178.9	9377.1	9588.9	9710.9	9741.4	9719.3	9761.7	9695.6	9653.3	9543.2
65°	9688.9	9858.3	10031.1	10285.2	10319.1	10344.5	10334.3	10263.2	10181.8	10061.6	9917.6
67.5°	9123.0	9360.2	9456.8	9749.8	9848.1	9812.5	9824.4	9732.9	9605.8	9487.2	9275.5
70°	7564.4	7835.4	7886.3	8306.4	8423.3	8592.7	8531.7	8504.6	8365.7	8265.8	8032.0
72.5°	5507.7	5719.5	5702.5	6175.2	6154.9	6224.3	6388.6	6381.9	6236.2	6204.0	6007.5
75°	3390.0	3517.1	3510.3	3845.7	3705.1	3684.8	3730.5	3710.2	3573.0	3430.7	3308.7
77.5°	1795.8	1853.4	1792.4	1692.5	1682.3	1568.8	1536.6	1534.9	1429.9	1301.1	1206.2
80°	1512.9	1453.6	1382.4	1236.7	1152.0	1075.8	1004.6	938.6	867.4	772.5	657.3
82.5°	1767.0	1738.2	1687.4	1504.4	1416.3	1263.8	1150.3	1043.6	913.1	814.9	667.5
85°	860.6	858.9	899.6	881.0	848.8	842.0	730.2	706.5	653.9	599.7	501.5
87.5°	23.7	16.9	20.3	16.9	20.3	22.0	15.2	35.6	22.0	20.3	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





REPORT NUMBER: P155286

CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (continued):**

	72°	73°	74°	75°	76°	77°	78°	79°	80°	81°	82°
0°	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4
2.5°	250.7	249.0	247.3	247.3	245.7	245.7	244.0	242.3	242.3	240.6	240.6
5°	272.8	269.4	267.7	266.0	262.6	260.9	257.5	255.8	252.4	250.7	247.3
7.5°	299.9	296.5	289.7	286.3	281.2	279.5	271.1	267.7	264.3	260.9	255.8
10°	333.7	325.3	318.5	311.7	303.3	296.5	289.7	284.6	277.8	269.4	266.0
12.5°	376.1	364.2	354.1	342.2	332.1	321.9	310.0	301.6	291.4	282.9	274.5
15°	423.5	406.6	393.0	376.1	359.2	347.3	335.4	323.6	310.0	298.2	288.0
17.5°	477.8	455.7	437.1	416.8	398.1	381.2	360.9	345.6	330.4	313.4	299.9
20°	535.4	513.3	487.9	465.9	438.8	420.1	394.7	374.4	352.4	335.4	316.8
22.5°	611.6	582.8	550.6	520.1	491.3	462.5	435.4	410.0	382.9	357.5	338.8
25°	701.4	665.8	625.1	594.6	554.0	521.8	487.9	455.7	426.9	394.7	364.2
27.5°	813.2	765.8	721.7	679.4	635.3	594.6	550.6	513.3	474.4	437.1	403.2
30°	943.6	897.9	831.8	784.4	740.3	684.4	640.4	591.3	547.2	493.0	455.7
32.5°	1116.4	1057.2	987.7	925.0	867.4	804.7	743.7	681.0	623.4	574.3	518.4
35°	1341.8	1272.3	1189.3	1109.7	1045.3	969.1	891.1	820.0	753.9	682.7	613.3
37.5°	1626.4	1562.0	1472.2	1375.7	1289.2	1197.8	1116.4	1016.5	928.4	842.0	753.9
40°	1909.3	1850.0	1756.8	1653.5	1541.7	1436.6	1333.3	1219.8	1108.0	999.5	908.1
42.5°	2258.3	2170.2	2070.3	1953.4	1844.9	1719.6	1590.8	1460.4	1326.5	1196.1	1065.6
45°	2697.1	2629.3	2488.7	2363.3	2234.6	2087.2	1927.9	1778.9	1607.7	1453.6	1280.8
47.5°	3230.7	3108.8	3005.4	2890.2	2729.3	2587.0	2383.7	2207.5	1994.0	1789.0	1582.3
50°	3861.0	3793.2	3656.0	3512.0	3337.5	3168.1	2969.8	2715.7	2459.9	2241.4	1958.4
52.5°	4597.9	4501.4	4415.0	4265.9	4088.0	3871.1	3645.8	3369.7	3056.2	2747.9	2446.4
55°	5472.1	5404.3	5321.3	5202.7	4975.7	4730.1	4459.0	4128.6	3757.6	3342.6	2991.9
57.5°	6600.4	6529.3	6449.6	6205.7	6051.5	5749.9	5356.9	5014.7	4614.9	4082.9	3647.5
60°	8140.4	8043.8	7932.0	7733.8	7411.9	7020.6	6598.7	6092.2	5602.6	5021.5	4450.5
62.5°	9456.8	9302.6	9063.7	8807.9	8421.6	7972.7	7442.4	6846.1	6288.7	5634.7	4999.4
65°	9727.8	9516.0	9234.8	8901.1	8502.9	7996.4	7442.4	6871.5	6215.8	5600.9	4962.2
67.5°	9023.0	8777.4	8489.4	8116.7	7737.2	7215.4	6737.6	6156.5	5539.9	5007.9	4437.0
70°	7864.3	7500.0	7205.2	6808.8	6424.2	6014.2	5511.1	5075.7	4574.2	4084.6	3647.5
72.5°	5905.8	5546.7	5279.0	4962.2	4733.5	4299.8	3930.4	3605.2	3308.7	2942.7	2619.2
75°	3183.3	2913.9	2734.4	2590.4	2385.4	2099.1	1922.9	1699.2	1573.9	1421.4	1274.0
77.5°	1038.5	914.8	781.0	650.6	559.1	420.1	406.6	323.6	304.9	296.5	228.7
80°	532.0	410.0	296.5	213.5	162.6	144.0	137.2	130.4	123.7	118.6	110.1
82.5°	533.7	386.3	266.0	184.7	133.8	111.8	105.0	101.6	96.6	91.5	84.7
85°	389.7	288.0	198.2	135.5	93.2	74.5	71.2	66.1	62.7	61.0	54.2
87.5°	25.4	18.6	16.9	15.2	15.2	15.2	16.9	15.2	16.9	16.9	15.2
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: P155286

CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (continued):**

	83°	84°	85°	86°	87°	88°	89°	90°	95°	105°	115°
0°	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4	230.4
2.5°	238.9	237.2	237.2	235.5	233.8	233.8	232.1	232.1	227.0	218.5	211.8
5°	245.7	242.3	240.6	238.9	237.2	233.8	232.1	230.4	221.9	205.0	191.4
7.5°	250.7	247.3	245.7	242.3	237.2	235.5	232.1	228.7	215.2	191.4	176.2
10°	259.2	254.1	249.0	244.0	238.9	235.5	230.4	227.0	206.7	179.6	164.3
12.5°	267.7	260.9	254.1	245.7	240.6	235.5	230.4	223.6	199.9	169.4	152.5
15°	277.8	267.7	259.2	250.7	242.3	235.5	227.0	221.9	193.1	160.9	145.7
17.5°	288.0	276.1	264.3	252.4	244.0	233.8	227.0	218.5	186.4	154.2	137.2
20°	299.9	282.9	271.1	257.5	245.7	233.8	223.6	215.2	179.6	145.7	128.8
22.5°	316.8	296.5	277.8	262.6	247.3	235.5	223.6	211.8	172.8	138.9	122.0
25°	338.8	313.4	291.4	272.8	254.1	238.9	225.3	213.5	167.7	133.8	113.5
27.5°	371.0	338.8	315.1	289.7	266.0	247.3	230.4	216.9	164.3	128.8	108.4
30°	410.0	377.8	340.5	310.0	284.6	259.2	240.6	220.2	160.9	123.7	101.6
32.5°	467.6	421.8	377.8	340.5	304.9	276.1	249.0	228.7	159.3	115.2	94.9
35°	550.6	487.9	435.4	386.3	337.1	301.6	269.4	242.3	157.6	108.4	88.1
37.5°	669.2	594.6	526.9	457.4	396.4	345.6	301.6	266.0	157.6	103.3	81.3
40°	796.3	699.7	613.3	526.9	449.0	384.6	325.3	281.2	154.2	96.6	74.5
42.5°	940.3	821.7	703.1	596.3	499.8	416.8	347.3	293.1	145.7	89.8	67.8
45°	1133.4	977.5	835.2	698.0	572.6	464.2	376.1	306.6	137.2	84.7	61.0
47.5°	1375.7	1194.4	1009.7	836.9	672.6	535.4	418.5	328.7	132.1	77.9	55.9
50°	1736.5	1479.0	1235.0	1014.8	806.4	626.8	481.1	360.9	127.1	72.8	50.8
52.5°	2132.9	1816.1	1529.8	1246.9	987.7	750.5	554.0	403.2	122.0	67.8	45.7
55°	2615.8	2226.1	1877.1	1509.5	1177.4	894.5	643.8	450.6	115.2	62.7	42.4
57.5°	3212.1	2719.1	2305.7	1856.8	1440.0	1080.9	764.1	530.3	108.4	55.9	37.3
60°	3877.9	3320.5	2800.4	2273.6	1768.7	1328.2	941.9	643.8	101.6	49.1	32.2
62.5°	4357.4	3745.8	3151.1	2559.9	2005.9	1512.9	1086.0	731.9	91.5	42.4	28.8
65°	4352.3	3732.2	3134.2	2551.4	2012.7	1519.7	1091.0	748.8	81.3	37.3	25.4
67.5°	3877.9	3356.1	2822.5	2299.0	1828.0	1382.4	1009.7	694.6	69.5	33.9	22.0
70°	3190.1	2775.0	2353.2	1938.1	1560.3	1184.2	872.5	604.8	59.3	30.5	18.6
72.5°	2329.5	2026.2	1768.7	1475.6	1218.1	935.2	696.3	474.4	47.4	25.4	16.9
75°	1157.1	1035.1	887.7	796.3	679.4	555.7	432.0	276.1	39.0	20.3	15.2
77.5°	220.2	196.5	188.1	162.6	149.1	132.1	116.9	83.0	30.5	15.2	13.6
80°	101.6	93.2	84.7	76.2	67.8	57.6	50.8	44.0	23.7	11.9	15.2
82.5°	79.6	72.8	64.4	57.6	50.8	44.0	37.3	32.2	15.2	10.2	15.2
85°	52.5	45.7	40.7	35.6	30.5	27.1	23.7	20.3	10.2	10.2	10.2
87.5°	15.2	15.2	13.6	13.6	11.9	11.9	10.2	10.2	8.5	8.5	8.5
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: P155286

CATALOG NUMBER: AVM-F06-LED-E-U-T3-HSS-7050

**CANDELA DISTRIBUTION (continued):**

	125°	135°	145°	155°	165°	175°	180°
0°	230.4	230.4	230.4	230.4	230.4	230.4	230.4
2.5°	205.0	196.5	193.1	191.4	191.4	193.1	191.4
5°	181.3	172.8	169.4	166.0	166.0	166.0	167.7
7.5°	166.0	157.6	152.5	150.8	149.1	150.8	150.8
10°	152.5	145.7	138.9	135.5	135.5	135.5	135.5
12.5°	142.3	133.8	127.1	125.4	123.7	123.7	123.7
15°	133.8	123.7	118.6	115.2	113.5	113.5	115.2
17.5°	123.7	115.2	108.4	106.7	106.7	106.7	106.7
20°	116.9	106.7	101.6	98.3	98.3	98.3	98.3
22.5°	108.4	100.0	93.2	89.8	89.8	89.8	89.8
25°	101.6	93.2	86.4	83.0	83.0	83.0	83.0
27.5°	94.9	86.4	79.6	76.2	76.2	76.2	76.2
30°	88.1	79.6	72.8	69.5	69.5	69.5	69.5
32.5°	83.0	72.8	66.1	62.7	62.7	64.4	62.7
35°	74.5	66.1	59.3	55.9	55.9	55.9	55.9
37.5°	67.8	59.3	52.5	49.1	49.1	49.1	47.4
40°	62.7	52.5	45.7	42.4	40.7	40.7	40.7
42.5°	54.2	44.0	39.0	35.6	33.9	33.9	33.9
45°	49.1	39.0	32.2	28.8	28.8	28.8	28.8
47.5°	44.0	33.9	27.1	23.7	23.7	25.4	25.4
50°	39.0	28.8	22.0	22.0	22.0	23.7	23.7
52.5°	33.9	25.4	20.3	20.3	22.0	23.7	23.7
55°	30.5	22.0	18.6	20.3	22.0	23.7	23.7
57.5°	27.1	18.6	18.6	20.3	22.0	23.7	23.7
60°	23.7	16.9	16.9	18.6	22.0	23.7	23.7
62.5°	20.3	16.9	16.9	18.6	22.0	23.7	23.7
65°	18.6	16.9	16.9	18.6	22.0	23.7	23.7
67.5°	16.9	15.2	16.9	18.6	20.3	22.0	22.0
70°	15.2	15.2	16.9	18.6	20.3	22.0	22.0
72.5°	15.2	15.2	15.2	16.9	18.6	20.3	20.3
75°	15.2	15.2	15.2	16.9	18.6	20.3	20.3
77.5°	15.2	13.6	13.6	15.2	18.6	20.3	20.3
80°	15.2	13.6	13.6	15.2	16.9	20.3	20.3
82.5°	11.9	11.9	13.6	15.2	16.9	18.6	18.6
85°	10.2	11.9	11.9	13.6	15.2	18.6	18.6
87.5°	8.5	8.5	10.2	11.9	13.6	15.2	15.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)