

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: INVUE

Report Number: P181200

Luminaire Tested: **ICM-F06-LED-E1-T2-HSS**

Issue Date: 03/03/2020

Test Information

Test Method: LM-79-08
Report Number: P181200
REPORT IS SCALED FROM IESNA LM-79-08 TEST DATA (P33723)
Test Lab: INNOVATION CENTER-P3
Issue Date: 03/03/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: ICM-F06-LED-E1-T2-HSS
Description: ICON SITE MEDIUM LED LUMINAIRE
(6) LIGHTBARS WITH AccuLED OPTICS - TYPE 2 W/ HOUSE SIDE SHIELD
Light Source: (42) 4000K CCT, 70 CRI LEDs
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 7378.2 lumens
Efficiency: N/A
Efficacy: 47.1 lumens/watt
Luminous Opening: Rectangular w/ Sides (W: 1' x L: 1' x H: 0.1')
IES Classification: Type II - 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: 25 FT

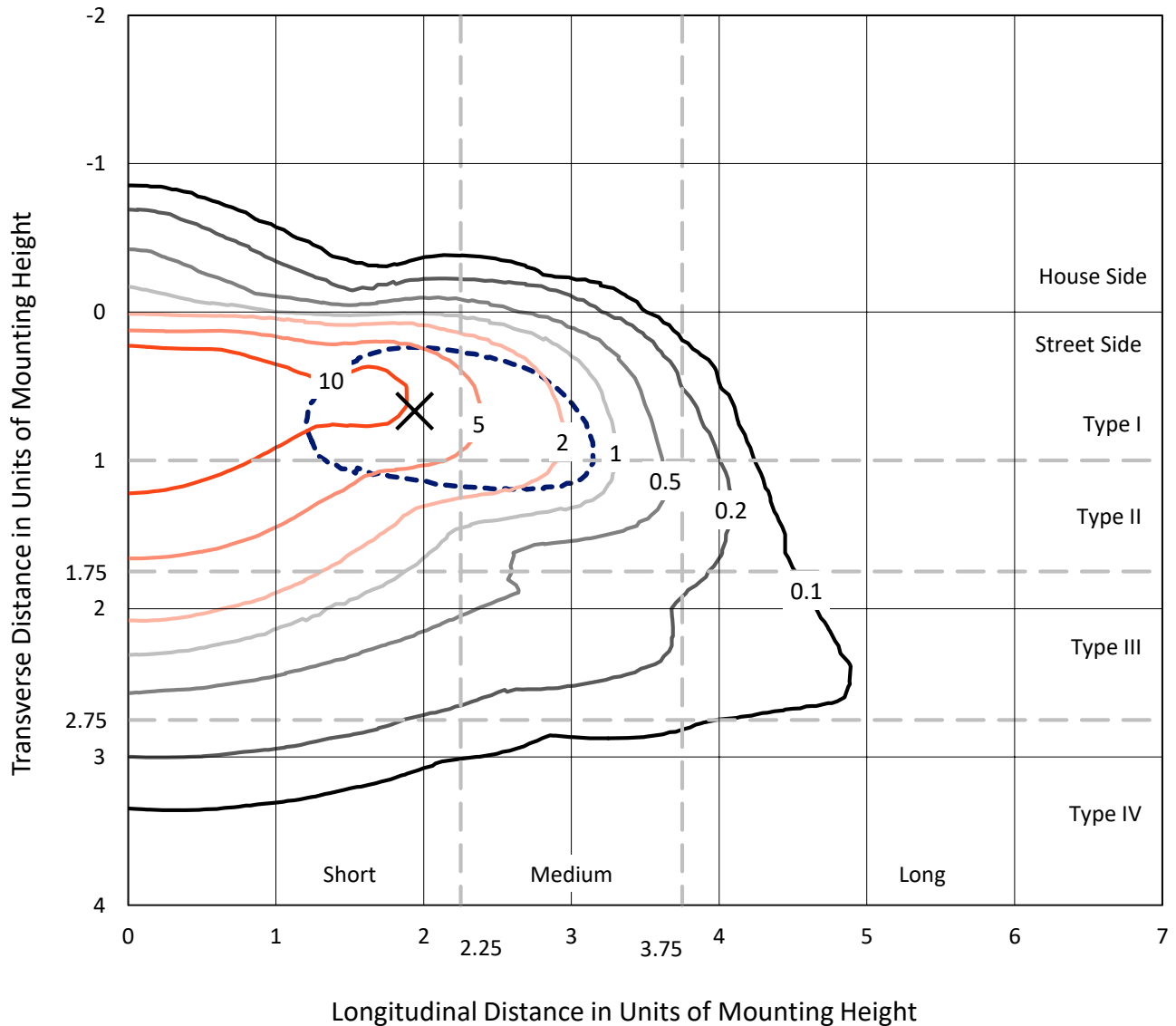


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Iso-Footcandle Lines of Horizontal Illumination

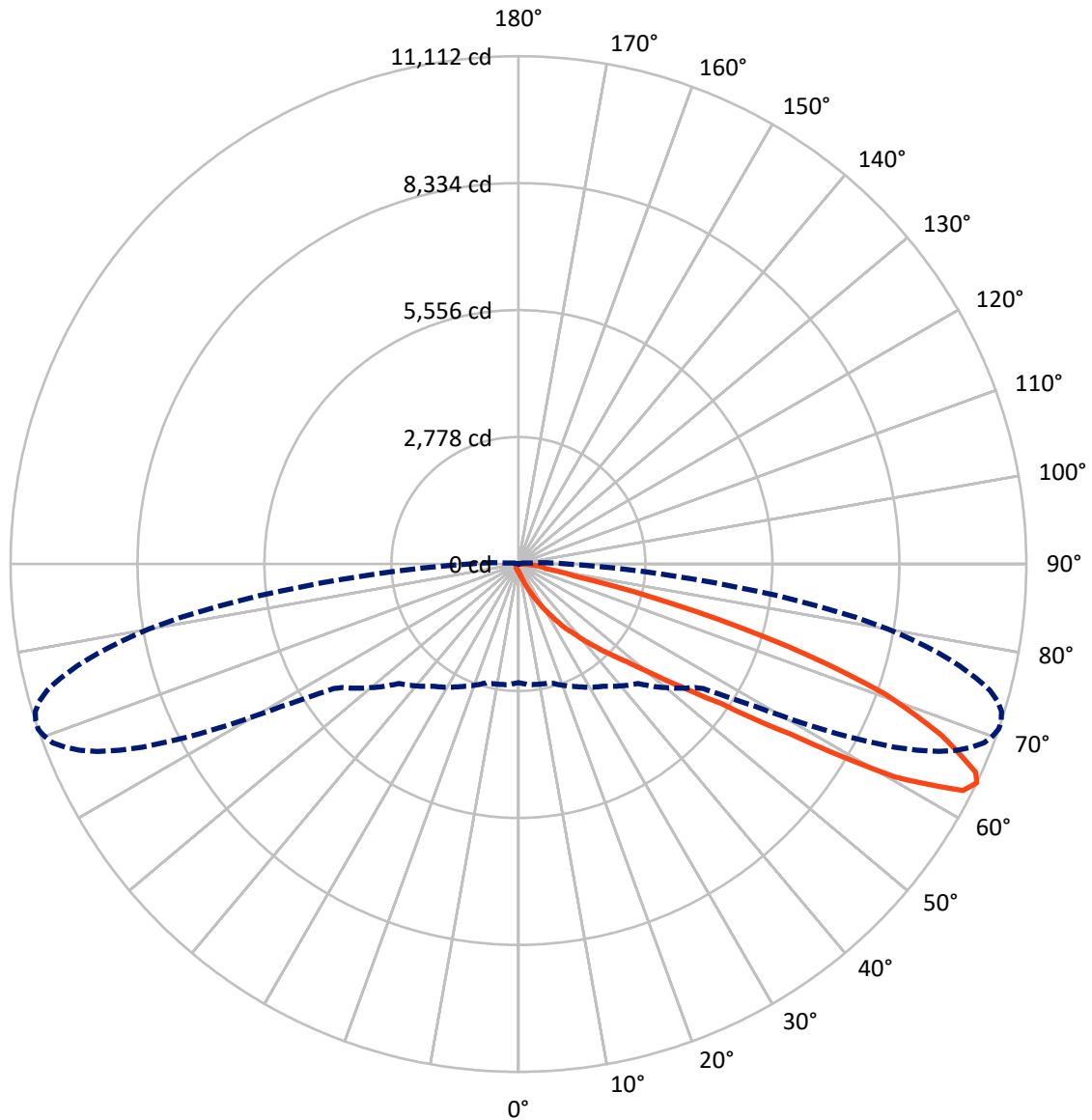
✕ Max cd
 - - - 1/2 Max cd



Based on 10 foot mounting height. Maximum calculated value = 14.4 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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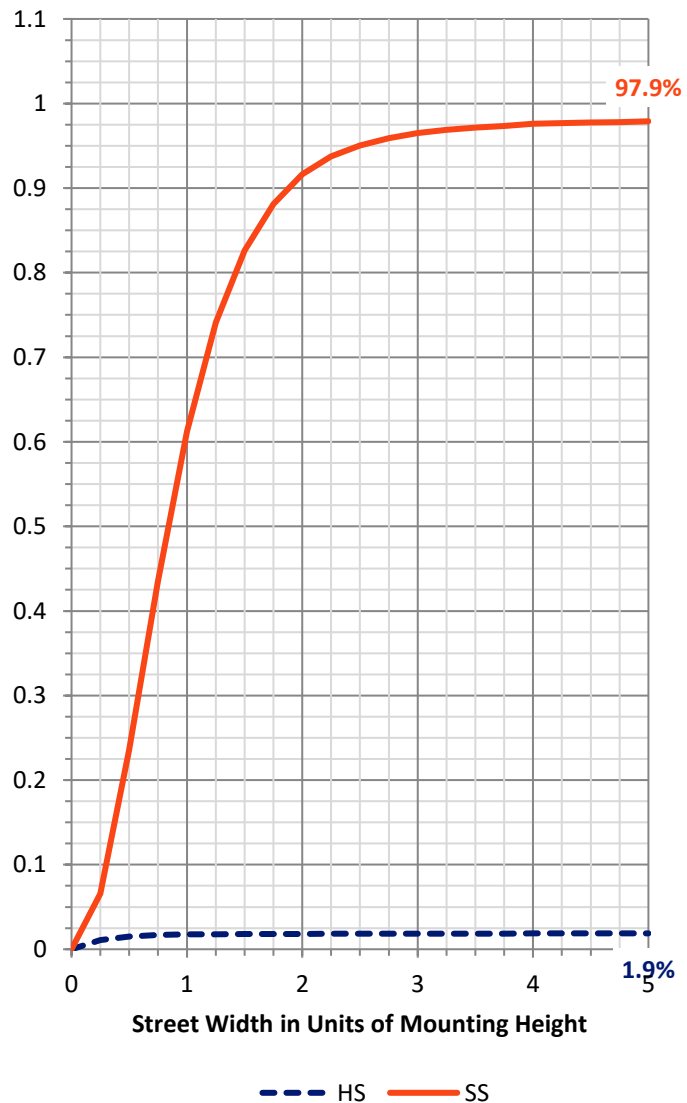
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	141.3	0.0	141.3
	% Fixture	1.9	0.0	1.9
Street Side	Lumens	7236.9	0.0	7236.9
	% Fixture	98.1	0.0	98.1
Total	Lumens	7378.2	0.0	7378.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	22.6	0.3
10°-20°	133.4	1.8
20°-30°	340.7	4.6
30°-40°	689.2	9.3
40°-50°	1259.8	17.1
50°-60°	1962.7	26.6
60°-70°	2181.6	29.6
70°-80°	711.5	9.6
80°-90°	76.6	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°	7378.2	100.0
0°-180°	7378.2	100.0

Coefficient of Utilization



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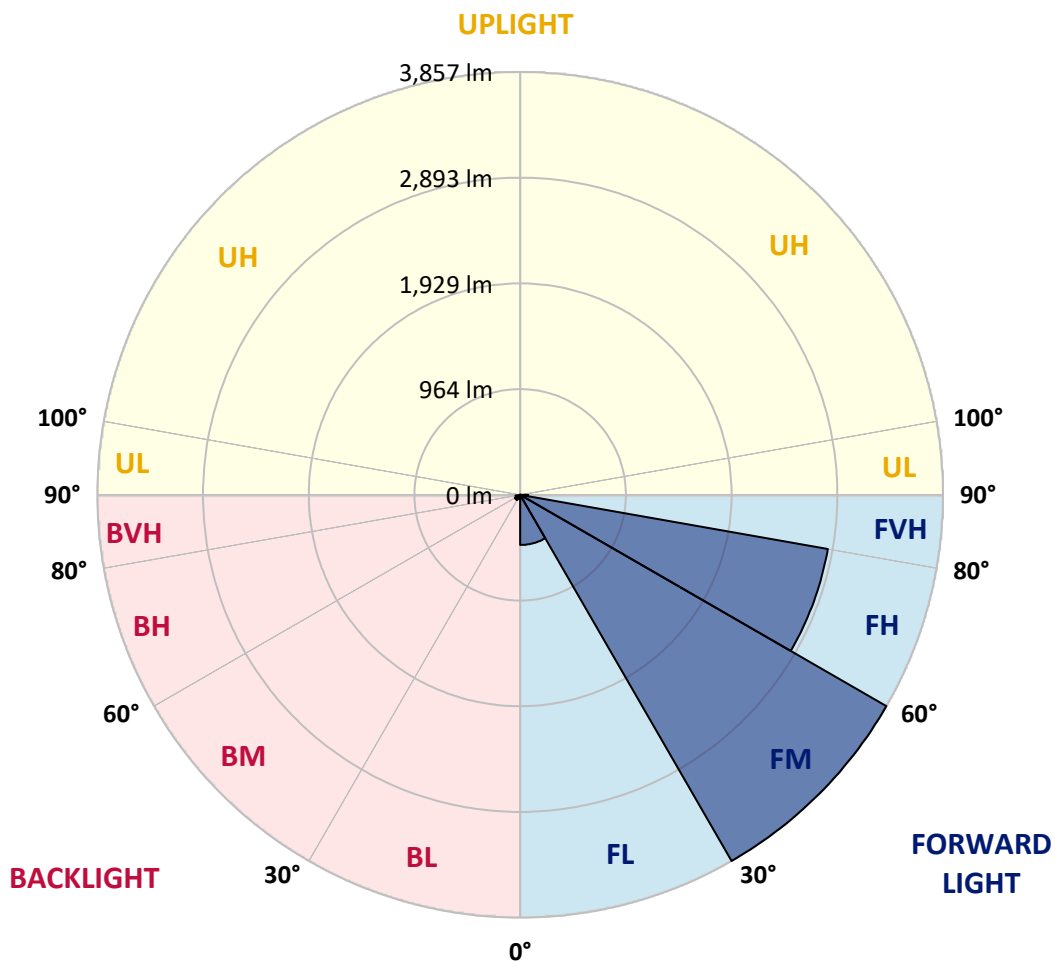
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	457.4	6.2			
FM	(30°-60°)	3857.1	52.3			
FH	(60°-80°)	2849.5	38.6			G2/5000
FVH	(80°-90°)	72.9	1.0			G1/100
BL	(0°-30°)	39.3	0.5	B0/110		
BM	(30°-60°)	54.6	0.7	B0/220		
BH	(60°-80°)	43.6	0.6	B0/110		G0/110
BVH	(80°-90°)	3.7	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°	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4
2.5°	221.2	218.0	218.0	213.5	207.4	201.2	195.1	193.5	192.0	190.4	190.4
5°	347.1	334.8	330.2	313.3	291.8	265.7	242.7	236.6	236.6	231.9	228.8
7.5°	545.2	539.1	506.8	490.0	439.3	376.3	310.2	304.1	302.6	296.5	287.2
10°	798.6	786.3	763.4	714.1	622.1	513.0	419.3	403.9	393.2	380.9	368.7
12.5°	1052.1	1036.8	1002.9	923.1	830.9	691.2	540.7	526.8	509.9	493.0	473.0
15°	1305.5	1294.7	1242.5	1162.6	1042.9	875.4	685.0	660.5	646.6	612.8	597.5
17.5°	1525.1	1511.3	1469.9	1379.2	1254.8	1070.5	844.7	814.1	791.0	771.0	734.1
20°	1715.5	1701.8	1661.8	1586.5	1446.8	1265.6	1016.8	1001.4	959.9	929.2	907.7
22.5°	1832.3	1827.6	1801.6	1729.4	1604.9	1443.7	1213.3	1188.8	1161.1	1119.6	1095.1
25°	1904.5	1899.8	1884.5	1833.9	1749.3	1631.1	1429.9	1399.2	1374.6	1337.8	1307.0
27.5°	1979.7	1976.7	1964.4	1919.8	1875.3	1801.6	1649.5	1632.7	1578.9	1557.4	1528.2
30°	2104.1	2090.3	2101.0	2079.5	2022.7	1976.7	1870.7	1846.2	1823.1	1786.2	1760.1
32.5°	2302.2	2279.3	2302.2	2279.3	2254.6	2199.4	2098.0	2090.3	2067.3	2044.2	2007.4
35°	2544.9	2535.7	2554.2	2574.2	2554.2	2480.4	2357.6	2334.5	2325.3	2288.5	2274.6
37.5°	2789.1	2806.1	2839.8	2884.4	2872.1	2818.3	2644.8	2623.3	2606.3	2574.2	2549.5
40°	3051.7	3053.3	3125.5	3190.0	3222.3	3190.0	2961.1	2944.3	2921.2	2875.2	2869.0
42.5°	3337.4	3325.1	3378.9	3451.1	3517.1	3561.7	3378.9	3346.6	3314.4	3262.2	3226.9
45°	3590.9	3590.9	3633.9	3701.4	3802.8	3914.9	3819.7	3785.9	3755.2	3712.2	3672.3
47.5°	3778.3	3779.7	3805.9	3904.2	4062.4	4229.8	4232.9	4239.0	4215.9	4165.2	4166.8
50°	3910.3	3893.4	3928.8	4024.0	4206.7	4469.4	4658.3	4669.1	4687.5	4646.0	4658.3
52.5°	4007.1	3999.4	4022.4	4102.4	4285.0	4606.1	5006.9	5053.1	5080.7	5086.8	5137.5
55°	3956.4	3961.0	4016.3	4131.5	4328.1	4696.7	5303.4	5378.6	5443.1	5498.5	5561.4
57.5°	3789.0	3802.8	3899.6	4079.3	4337.3	4770.4	5618.2	5733.4	5854.7	6002.2	6126.5
60°	3521.8	3554.0	3684.6	3936.4	4248.2	4673.6	5711.9	5888.5	6074.4	6298.6	6549.0
62.5°	3130.1	3136.2	3222.3	3466.4	3810.5	4159.1	5281.9	5507.7	5753.3	6077.4	6427.6
64°	2594.1	2649.4	2689.3	2958.1	3265.2	3699.9	4713.6	4870.3	5212.8	5610.5	6051.3
65°	2141.0	2207.1	2239.3	2508.1	2859.8	3274.4	4219.0	4386.4	4747.4	5151.3	5701.2
67.5°	1262.5	1218.0	1311.6	1469.9	1764.8	2256.2	2846.0	2973.4	3242.3	3722.9	4162.2
70°	814.1	814.1	900.0	1061.3	1334.7	1711.0	1955.2	1901.4	1958.2	2144.1	2454.3
72.5°	522.2	549.9	602.1	738.8	992.2	1434.5	1998.2	1744.8	1612.7	1551.3	1548.2
75°	238.0	253.4	310.2	391.6	529.9	935.4	2015.1	1904.5	1783.2	1666.4	1575.8
77.5°	50.7	58.3	98.3	202.7	258.0	431.5	1429.9	1595.7	1727.8	1766.2	1766.2
80°	26.1	27.6	41.5	95.3	110.6	145.9	551.4	724.9	893.9	1116.6	1350.1
82.5°	10.8	12.3	24.6	43.0	46.0	44.6	145.9	184.3	253.4	368.7	549.9
85°	3.1	3.1	10.8	16.9	24.6	20.0	32.3	36.8	47.6	69.1	132.1
87.5°	0.0	0.0	1.6	3.1	4.7	7.7	9.2	9.2	9.2	9.2	9.2
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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CANDELA DISTRIBUTION (continued):

	60°	61°	62°	64°	65°	66°	67°	68°	69°	70°	71°
0°	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4
2.5°	188.9	188.9	187.3	185.9	185.9	182.8	182.8	181.2	181.2	179.7	179.7
5°	227.4	224.3	221.2	216.6	215.0	211.9	208.8	205.8	202.7	201.2	198.1
7.5°	282.6	279.5	270.3	264.2	256.5	251.9	245.8	241.1	236.6	233.5	227.4
10°	356.3	345.6	340.9	319.4	314.9	304.1	294.9	288.7	276.5	268.7	261.1
12.5°	460.7	440.8	433.1	396.3	385.5	370.1	359.4	344.0	330.2	321.0	307.2
15°	579.0	563.6	534.5	497.6	477.7	460.7	434.6	422.3	403.9	384.0	364.0
17.5°	720.3	692.7	660.5	612.8	588.3	562.1	537.6	511.4	480.7	462.3	440.8
20°	884.7	855.4	815.5	755.6	726.4	700.4	657.3	638.9	602.1	565.2	537.6
22.5°	1064.4	1035.2	996.8	929.2	890.8	847.8	812.5	780.2	737.2	700.4	668.1
25°	1267.1	1233.3	1204.1	1125.8	1078.1	1033.7	995.3	938.4	901.6	858.5	814.1
27.5°	1497.5	1457.5	1419.2	1333.1	1288.6	1239.4	1193.4	1133.5	1098.1	1027.5	986.1
30°	1734.0	1684.8	1644.9	1557.4	1517.4	1466.8	1403.8	1350.1	1290.1	1242.5	1175.0
32.5°	1982.8	1942.9	1910.6	1818.4	1767.8	1704.8	1648.0	1591.2	1539.0	1462.1	1400.8
35°	2248.5	2213.2	2177.9	2098.0	2053.5	2005.9	1941.3	1872.2	1800.0	1720.2	1664.8
37.5°	2528.0	2500.4	2472.8	2376.0	2323.7	2273.1	2199.4	2130.2	2065.8	1981.3	1887.5
40°	2821.4	2795.3	2750.7	2670.9	2615.6	2569.5	2502.0	2437.4	2349.9	2256.2	2173.2
42.5°	3190.0	3133.1	3094.8	3007.3	2948.9	2898.2	2838.2	2741.5	2667.8	2555.6	2475.8
45°	3621.6	3567.8	3504.9	3415.7	3343.6	3260.7	3176.2	3110.2	3018.0	2916.6	2813.7
47.5°	4106.9	4063.9	3990.2	3902.6	3830.4	3747.6	3647.7	3563.2	3451.1	3332.9	3193.0
50°	4641.4	4596.9	4547.7	4449.4	4377.2	4298.9	4220.6	4120.8	4019.4	3878.1	3733.7
52.5°	5137.5	5146.7	5117.5	5071.5	5036.1	4954.7	4882.5	4787.3	4698.3	4569.2	4457.1
55°	5627.4	5707.3	5738.0	5782.5	5797.9	5731.8	5730.4	5590.5	5536.8	5461.5	5397.1
57.5°	6274.0	6450.6	6590.5	6860.7	6974.4	7089.5	7111.1	7012.8	7114.2	6983.6	7028.1
60°	6823.9	7148.0	7495.0	8193.9	8544.1	8808.2	9020.1	9176.8	9278.2	9450.2	9459.4
62.5°	6873.0	7382.9	7911.3	8931.1	9410.3	9811.1	10193.6	10460.8	10672.7	10867.8	10915.4
64°	6638.0	7269.3	7911.3	9144.6	9634.5	10079.9	10428.5	10694.3	10910.9	11032.2	11112.0
65°	6211.0	6917.5	7656.3	9003.3	9508.5	9981.6	10314.9	10582.1	10786.4	10907.8	10990.7
67.5°	4601.4	5285.0	6026.7	7594.8	8390.5	8823.6	9250.6	9625.3	9789.6	9943.2	9972.4
70°	2804.5	3300.6	3812.0	5266.5	6005.2	6783.9	7264.7	7813.0	8197.0	8433.4	8511.8
72.5°	1692.6	1864.6	2170.2	2951.9	3660.0	4206.7	4871.8	5395.5	5825.5	6063.6	6183.4
75°	1506.7	1485.2	1525.1	1850.7	2102.6	2431.3	2672.4	3001.1	3266.8	3349.7	3504.9
77.5°	1741.7	1680.2	1617.3	1555.8	1543.5	1512.8	1463.7	1476.0	1359.3	1247.2	1250.2
80°	1551.3	1698.7	1786.2	1721.7	1575.8	1428.4	1247.2	1021.3	798.6	660.5	602.1
82.5°	778.7	1107.4	1423.7	1737.0	1715.5	1585.0	1385.3	1138.1	881.6	677.3	540.7
85°	239.6	425.4	599.0	832.5	966.1	947.6	832.5	809.4	577.5	450.0	347.1
87.5°	10.8	10.8	10.8	9.2	10.8	10.8	10.8	12.3	12.3	13.9	13.9
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°	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4
2.5°	179.7	178.1	176.7	175.1	175.1	175.1	173.6	173.6	172.0	172.0	170.5
5°	198.1	195.1	193.5	190.4	190.4	187.3	185.9	184.3	181.2	179.7	178.1
7.5°	222.7	219.6	215.0	210.4	208.8	204.3	199.6	196.6	193.5	190.4	187.3
10°	255.0	248.8	239.6	233.5	228.8	222.7	216.6	211.9	205.8	199.6	196.6
12.5°	296.5	284.1	274.9	264.2	255.0	245.8	235.0	228.8	222.7	213.5	207.4
15°	344.0	331.7	321.0	302.6	287.2	274.9	265.7	251.9	241.1	228.8	219.6
17.5°	425.4	393.2	371.7	353.2	337.9	314.9	296.5	281.0	267.3	251.9	241.1
20°	505.3	477.7	448.5	427.0	393.2	373.2	348.7	327.2	302.6	284.1	265.7
22.5°	622.1	586.7	549.9	517.6	471.5	443.9	411.6	384.0	353.2	322.5	302.6
25°	769.5	717.2	668.1	622.1	579.0	537.6	496.1	451.5	419.3	382.4	348.7
27.5°	924.6	866.2	818.6	758.7	703.4	652.7	600.6	552.9	497.6	450.0	410.0
30°	1119.6	1039.8	984.5	912.3	857.0	786.3	721.9	658.9	591.4	536.0	479.2
32.5°	1317.8	1264.0	1170.3	1108.9	1026.0	941.5	873.9	801.7	718.8	646.6	577.5
35°	1578.9	1486.7	1408.4	1322.4	1231.7	1144.2	1056.7	953.8	869.3	780.2	695.7
37.5°	1809.2	1715.5	1624.9	1512.8	1410.0	1317.8	1211.8	1104.3	1004.5	898.5	797.1
40°	2076.5	1959.7	1852.3	1747.8	1620.4	1511.3	1400.8	1267.1	1151.9	1035.2	915.4
42.5°	2368.3	2250.1	2122.6	2002.8	1863.0	1729.4	1592.7	1459.1	1330.1	1188.8	1049.0
45°	2687.7	2563.4	2420.6	2283.8	2131.8	1984.4	1821.5	1667.9	1515.9	1357.7	1196.5
47.5°	3084.0	2924.3	2792.2	2621.7	2432.9	2277.7	2078.1	1903.0	1729.4	1545.1	1363.8
50°	3597.0	3415.7	3225.3	3036.4	2827.6	2630.9	2409.8	2202.4	1970.5	1764.8	1557.4
52.5°	4277.4	4142.3	3921.0	3704.5	3449.6	3199.2	2895.1	2626.3	2328.4	2065.8	1812.3
55°	5243.5	5154.4	4962.4	4725.9	4503.2	4137.6	3787.5	3369.7	2982.6	2604.9	2248.5
57.5°	6992.8	6896.0	6682.6	6625.7	6283.2	6014.5	5604.4	5063.8	4407.9	3830.4	3254.5
60°	9511.7	9322.8	9113.8	9075.5	8673.1	8390.5	7983.5	7407.5	6790.1	5868.6	5083.8
62.5°	10918.5	10861.6	10692.7	10485.4	10136.7	9717.5	9259.8	8702.2	8075.6	7267.8	6333.9
64°	11107.4	11055.2	10909.3	10675.8	10325.6	9909.5	9402.6	8846.6	8218.5	7481.3	6628.8
65°	10989.2	10915.4	10791.0	10576.0	10250.4	9851.0	9341.2	8777.4	8140.1	7430.6	6638.0
67.5°	10035.4	10001.5	9888.0	9688.2	9484.0	9124.6	8676.1	8172.3	7651.7	6948.2	6298.6
70°	8521.0	8496.4	8352.1	8272.2	7934.3	7707.0	7344.5	6948.2	6487.5	5997.5	5444.7
72.5°	6317.1	6234.1	6117.3	5996.0	5767.2	5455.4	5172.8	4750.4	4512.4	4099.3	3787.5
75°	3349.7	3297.5	3116.3	2862.9	2580.3	2434.3	2141.0	1878.3	1669.5	1575.8	1350.1
77.5°	1158.1	1055.2	953.8	840.1	666.6	525.3	419.3	334.8	264.2	233.5	195.1
80°	577.5	548.3	516.1	451.5	379.4	305.7	239.6	188.9	155.2	132.1	118.2
82.5°	468.5	414.7	370.1	324.1	259.5	213.5	168.9	138.2	113.7	99.8	87.5
85°	276.5	211.9	161.3	145.9	113.7	98.3	84.5	72.2	61.4	58.3	53.8
87.5°	10.8	13.9	13.9	10.8	13.9	12.3	12.3	10.8	10.8	10.8	10.8
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°	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4	164.4
2.5°	170.5	168.9	168.9	167.4	165.9	165.9	165.9	164.4	161.3	155.2	150.5
5°	176.7	175.1	173.6	170.5	168.9	167.4	165.9	165.9	158.2	147.4	139.7
7.5°	184.3	181.2	178.1	175.1	173.6	170.5	167.4	165.9	155.2	141.3	133.6
10°	192.0	187.3	182.8	181.2	176.7	173.6	168.9	165.9	153.6	136.7	126.0
12.5°	201.2	195.1	188.9	184.3	178.1	175.1	170.5	165.9	150.5	132.1	119.8
15°	211.9	202.7	195.1	190.4	184.3	176.7	170.5	165.9	147.4	127.4	113.7
17.5°	225.8	215.0	205.8	196.6	187.3	179.7	173.6	167.4	142.8	121.3	106.0
20°	247.3	233.5	218.0	207.4	195.1	185.9	175.1	167.4	139.7	115.2	99.8
22.5°	276.5	255.0	238.0	219.6	204.3	192.0	179.7	170.5	135.2	109.0	92.2
25°	318.0	290.2	262.6	239.6	219.6	202.7	187.3	175.1	132.1	104.5	87.5
27.5°	364.0	331.7	294.9	267.3	239.6	215.0	198.1	182.8	132.1	101.4	83.0
30°	428.5	382.4	337.9	302.6	265.7	238.0	213.5	193.5	132.1	99.8	78.3
32.5°	506.8	454.6	397.8	347.1	304.1	264.2	233.5	207.4	135.2	96.7	75.3
35°	615.9	539.1	471.5	408.6	351.7	305.7	265.7	230.4	139.7	95.3	70.6
37.5°	701.9	609.8	523.7	451.5	385.5	328.7	278.0	239.6	135.2	89.1	66.0
40°	804.8	700.4	595.9	505.3	430.0	356.3	298.0	251.9	132.1	81.4	59.9
42.5°	929.2	798.6	677.3	574.4	480.7	393.2	324.1	267.3	132.1	76.8	55.3
45°	1046.0	903.1	767.9	638.9	529.9	433.1	348.7	284.1	130.5	72.2	49.1
47.5°	1190.3	1021.3	863.2	714.1	588.3	470.0	374.8	299.5	129.0	67.5	44.6
50°	1360.8	1155.0	976.8	798.6	645.0	514.5	405.5	316.4	126.0	63.0	39.9
52.5°	1549.7	1328.6	1101.2	895.4	715.7	562.1	434.6	331.7	121.3	58.3	35.3
55°	1884.5	1580.4	1311.6	1056.7	823.3	632.7	477.7	354.8	116.7	53.8	30.7
57.5°	2687.7	2184.0	1803.1	1419.2	1084.3	812.5	594.4	420.8	110.6	47.6	24.6
60°	4220.6	3389.7	2743.1	2151.7	1640.3	1247.2	875.4	622.1	118.2	39.9	21.5
62.5°	5414.0	4458.6	3635.4	2893.6	2247.0	1707.9	1274.8	929.2	170.5	35.3	16.9
64°	5725.7	4758.2	3879.7	3102.4	2429.8	1873.8	1422.2	1050.5	219.6	35.3	15.3
65°	5771.8	4850.3	3967.2	3179.3	2492.8	1918.3	1465.2	1090.4	239.6	36.8	13.9
67.5°	5581.3	4796.5	3993.2	3211.5	2540.3	1979.7	1523.5	1153.4	270.3	35.3	10.8
70°	4874.8	4297.3	3637.0	3004.2	2395.9	1881.4	1465.2	1118.1	282.6	33.8	9.2
72.5°	3317.5	2919.6	2529.6	2081.1	1667.9	1374.6	1068.9	787.9	198.1	27.6	7.7
75°	1105.9	1078.1	964.6	731.1	614.3	499.2	399.4	307.2	75.3	16.9	7.7
77.5°	184.3	158.2	138.2	132.1	110.6	107.5	93.7	75.3	32.3	10.8	7.7
80°	107.5	98.3	86.0	76.8	67.5	59.9	50.7	43.0	20.0	7.7	9.2
82.5°	79.9	70.6	63.0	55.3	47.6	41.5	35.3	29.2	10.8	7.7	9.2
85°	46.0	39.9	35.3	30.7	24.6	21.5	18.4	15.3	7.7	7.7	7.7
87.5°	9.2	9.2	7.7	7.7	7.7	7.7	7.7	6.1	7.7	7.7	6.1
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: ICM-F06-LED-E1-T2-HSS

CANDELA DISTRIBUTION (continued):

	125°	135°	145°	155°	165°	175°	180°
0°	164.4	164.4	164.4	164.4	164.4	164.4	164.4
2.5°	147.4	142.8	141.3	141.3	141.3	141.3	141.3
5°	135.2	130.5	127.4	126.0	126.0	126.0	126.0
7.5°	126.0	119.8	116.7	113.7	113.7	112.1	112.1
10°	116.7	110.6	106.0	102.9	101.4	101.4	101.4
12.5°	109.0	102.9	96.7	93.7	93.7	92.2	92.2
15°	102.9	93.7	89.1	86.0	86.0	84.5	84.5
17.5°	95.3	87.5	83.0	79.9	78.3	78.3	78.3
20°	87.5	79.9	75.3	73.8	72.2	72.2	70.6
22.5°	81.4	73.8	69.1	67.5	66.0	66.0	64.5
25°	75.3	67.5	63.0	61.4	59.9	58.3	58.3
27.5°	70.6	63.0	58.3	55.3	53.8	52.2	52.2
30°	66.0	56.8	52.2	49.1	47.6	46.0	46.0
32.5°	61.4	52.2	46.0	43.0	41.5	39.9	39.9
35°	55.3	46.0	39.9	38.4	36.8	35.3	33.8
37.5°	50.7	39.9	35.3	32.3	30.7	29.2	29.2
40°	44.6	35.3	30.7	27.6	24.6	23.1	23.1
42.5°	39.9	30.7	26.1	21.5	20.0	18.4	18.4
45°	35.3	27.6	21.5	16.9	15.3	13.9	13.9
47.5°	30.7	23.1	16.9	13.9	12.3	10.8	10.8
50°	26.1	18.4	12.3	9.2	10.8	9.2	9.2
52.5°	23.1	13.9	9.2	9.2	9.2	9.2	9.2
55°	18.4	10.8	7.7	7.7	9.2	9.2	9.2
57.5°	15.3	7.7	6.1	7.7	7.7	7.7	7.7
60°	10.8	6.1	6.1	7.7	7.7	7.7	7.7
62.5°	9.2	6.1	6.1	6.1	7.7	7.7	7.7
64°	7.7	6.1	6.1	6.1	7.7	7.7	7.7
65°	7.7	6.1	6.1	6.1	7.7	7.7	7.7
67.5°	7.7	6.1	6.1	6.1	7.7	7.7	7.7
70°	6.1	6.1	6.1	6.1	7.7	7.7	7.7
72.5°	6.1	6.1	6.1	6.1	7.7	7.7	7.7
75°	6.1	6.1	6.1	6.1	7.7	7.7	7.7
77.5°	6.1	6.1	6.1	7.7	7.7	7.7	7.7
80°	6.1	6.1	6.1	7.7	7.7	7.7	7.7
82.5°	6.1	6.1	6.1	7.7	7.7	7.7	7.7
85°	6.1	6.1	6.1	7.7	7.7	7.7	7.7
87.5°	6.1	6.1	6.1	7.7	7.7	7.7	7.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(END OF REPORT)