

EYELITE™

from EYE Lighting

IES FLOOD REPORT

PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST]

[TESTLAB] UL Verification Services (Guangzhou) Co., Ltd.

[TESTDATE] 2/27/2015

[ISSUEDATE] 2/27/2015

[MANUFAC] EYELITE

[LUMCAT] FDX-L11-740-W-UNV-X-XX-X

[LUMINAIRE]FD series 100W 4000K

[LAMPCAT]

[LAMP]

Note: Candela values converted from Type-C to Type-B

CHARACTERISTICS

NEMA Type	6 H x 6 V
Maximum Candela	5329.198
Maximum Candela Angle	11H -5V
Horizontal Beam Angle (50%)	100.8
Vertical Beam Angle (50%)	98.1
Horizontal Field Angle (10%)	125.8
Vertical Field Angle (10%)	123.1
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	9123
Beam Efficiency	N.A.
Field Lumens	11177
Field Efficiency	N.A.
Spill Lumens	221
Luminaire Lumens	11398
Total Efficiency	N.A.
Total Luminaire Watts	100.42
Ballast Factor	1.00

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AXIAL CANDELA

DEG.	HOR.	DEG.	VERT.
90	.118	90	.155
85	.453	85	.194
75	14.142	75	21.692
65	93.994	65	227.41
55	2260.37	55	2527.926
47.5	3074.435	47.5	3141.777
42.5	3589.862	42.5	3633.894
37.5	4131.19	37.5	3999.096
33	4561.146	33	4216.664
29	4746.337	29	4299.546
25.5	4895.267	25.5	4478.263
22.5	5067.508	22.5	4625.897
19.5	4948.363	19.5	4706.19
17	4818.859	17	4864.186
15	4899.152	15	5004.05
13	5070.098	13	5059.737
11	5172.406	11	5098.588
9	5202.192	9	5023.476
7	5141.325	7	4941.888
5	5137.44	5	4859.005
3	5176.292	3	4903.037
1	5193.126	1	5011.821
0	5067.203	0	5067.203
-1	5189.242	-1	5124.489
-3	5204.782	-3	5208.667
-5	5208.667	-5	5250.109
-7	5198.307	-7	5228.093
-9	5159.456	-9	5089.523
-11	5050.672	-11	4897.857
-13	4934.118	-13	4820.154
-15	4843.465	-15	4774.828
-17	4782.598	-17	4729.501
-19.5	4846.055	-19.5	4646.618
-22.5	5027.361	-22.5	4454.952
-25.5	4836.99	-25.5	4360.413
-29	4629.783	-29	4194.648
-33	4456.247	-33	3907.148
-37.5	4037.948	-37.5	3526.405
-42.5	3499.209	-42.5	2904.784
-47.5	2963.061	-47.5	2539.063
-55	2095.381	-55	577.59
-65	84.696	-65	63.742
-75	13.158	-75	7.952
-85	.401	-85	.168
-90	.142	-90	.118

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CANDELA TABULATION

Maximum Candela = 5329.198
 Beam Edge = 2664.599 Cd (50% of Max.)
 Field Edge = 532.9198 Cd (10% of Max.)
 * Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>-90.0</u>	<u>-85.0</u>	<u>-75.0</u>	<u>-65.0</u>	<u>-55.0</u>	<u>-47.5</u>	<u>-42.5</u>	<u>-37.5</u>	<u>-33.0</u>	<u>-29.0</u>
90.0	0.142	0.162	0.203	0.230	0.219	0.210	0.201	0.190	0.180	0.171
85.0	0.142	0.165	0.247	0.296	0.290	0.312	0.303	0.277	0.270	0.253
75.0	0.142	0.225	0.312	1.666	8.548	21.959	33.948	51.137	42.092	37.557
65.0	0.142	0.270	1.933	5.325	46.529	93.018	125.189	165.282	248.286	329.663
55.0	0.142	0.287	3.753	10.701	93.156	505.636	1035.771	*1483.301	*1683.636	*1931.242 *
47.5	0.142	0.299	5.216	21.745	268.719	1250.623	*1685.119	*2034.470	*2338.311	*2529.653 *
42.5	0.142	0.298	6.336	32.058	726.318 *	1542.375	*2107.145	*2458.709	*2700.549	*2918.860 *
37.5	0.142	0.290	7.319	54.468	936.224 *	2050.548	*2451.389	*2776.261	*3044.030	*3280.889 *
33.0	0.142	0.316	8.271	65.056	1200.482	*2310.772	*2688.481	*3032.123	*3327.824	*3568.327 *
29.0	0.142	0.341	9.122	78.334	1329.278	*2482.391	*2876.905	*3274.768	*3589.830	*3804.795 *
25.5	0.142	0.359	9.909	90.015	1597.200	*2620.852	*3017.183	*3467.386	*3771.657	*4003.201 *
22.5	0.142	0.369	10.738	108.249	1782.424	*2704.903	*3168.935	*3613.868	*3946.318	*4193.419 *
19.5	0.142	0.378	11.437	124.330	1924.929	*2794.532	*3270.924	*3748.851	*4081.129	*4321.225 *
17.0	0.142	0.385	11.915	133.843	1987.785	*2847.648	*3338.990	*3826.163	*4193.159	*4396.531 *
15.0	0.142	0.389	12.297	138.580	2028.509	*2882.373	*3388.829	*3880.393	*4279.551	*4445.799 *
13.0	0.142	0.393	12.510	140.633	2066.468	*2910.756	*3432.936	*3942.998	*4327.432	*4498.817 *
11.0	0.142	0.405	12.720	139.379	2078.478	*2934.420	*3452.232	*3976.757	*4362.549	*4523.436 *
9.0	0.142	0.405	12.886	149.040	2088.321	*2953.953	*3468.943	*4008.755	*4377.262	*4556.973 *
7.0	0.142	0.404	13.011	147.361	2103.141	*2968.047	*3478.516	*4032.617	*4398.706	*4584.185 *
5.0	0.142	0.403	13.196	136.553	2110.883	*2975.156	*3497.514	*4040.507	*4421.737	*4604.935 *
3.0	0.142	0.402	13.181	121.276	2120.869	*2980.919	*3522.539	*4045.439	*4439.620	*4620.177 *
1.0	0.142	0.401	13.166	96.896	2103.884	*2969.020	*3506.996	*4043.498	*4453.234	*4629.264 *
0.0	0.142	0.401	13.158	84.696	2095.381	*2963.061	*3499.209	*4037.948	*4456.247	*4629.783 *
-1.0	0.142	0.401	13.103	87.241	2097.763	*2960.530	*3498.518	*4035.923	*4448.981	*4629.160 *
-3.0	0.142	0.401	12.994	92.327	2102.520	*2955.475	*3497.139	*4022.848	*4426.186	*4619.866 *
-5.0	0.142	0.401	12.885	94.275	2080.099	*2934.730	*3454.850	*4003.258	*4397.384	*4604.421 *
-7.0	0.142	0.401	12.594	96.194	2059.810	*2914.150	*3418.436	*3981.194	*4361.869	*4582.352 *
-9.0	0.142	0.401	12.367	96.916	2032.215	*2887.214	*3390.517	*3927.871	*4328.150	*4550.643 *
-11.0	0.142	0.402	12.110	96.375	2006.379	*2854.358	*3354.492	*3873.551	*4279.614	*4500.406 *
-13.0	0.142	0.388	11.823	97.697	1976.615	*2821.348	*3315.441	*3818.866	*4205.434	*4450.505 *
-15.0	0.142	0.383	11.544	97.972	1917.612	*2767.114	*3258.103	*3758.107	*4134.206	*4356.147 *
-17.0	0.142	0.378	11.116	97.580	1853.259	*2682.536	*3178.440	*3687.263	*4037.559	*4245.960 *
-19.5	0.142	0.370	10.598	95.996	1736.094	*2613.022	*3072.950	*3586.589	*3896.815	*4107.134 *
-22.5	0.142	0.359	9.899	90.907	1539.120	*2531.747	*2942.223	*3384.938	*3686.035	*3902.275 *
-25.5	0.142	0.346	9.131	71.591	1389.261	*2419.729	*2797.545	*3196.529	*3488.370	*3694.107 *
-29.0	0.142	0.328	8.466	59.333	1199.914	*2274.016	*2559.583	*2959.090	*3231.889	*3428.446 *
-33.0	0.142	0.304	7.715	46.452	880.345 *	2056.627	*2369.473	*2672.264	*2942.012	*3112.056 *
-37.5	0.142	0.278	6.886	37.102	496.367	1677.847	*2107.334	*2352.538	*2577.153	*2807.123 *
-42.5	0.142	0.282	5.940	26.759	197.767	1134.197	*1749.319	*2003.244	*2184.951	*2386.757 *
-47.5	0.142	0.281	4.754	15.008	107.559	370.642	1092.775	*1642.053	*1693.862	*1860.041 *
-55.0	0.142	0.269	3.226	7.399	45.940	98.215	132.024	218.295	561.877 *	702.392 *
-65.0	0.142	0.248	1.940	4.020	12.401	28.629	46.630	54.807	58.720	62.849
-75.0	0.142	0.213	0.248	1.495	2.505	4.955	7.295	9.044	9.958	10.507
-85.0	0.142	0.151	0.211	0.192	0.213	0.210	0.205	0.194	0.194	0.192
-90.0	0.142	0.151	0.168	0.177	0.160	0.147	0.142	0.142	0.142	0.142

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	<u>-25.5</u>	<u>-22.5</u>	<u>-19.5</u>	<u>-17.0</u>	<u>-15.0</u>	<u>-13.0</u>	<u>-11.0</u>	<u>-9.0</u>	<u>-7.0</u>	<u>-5.0</u>
90.0	0.163	0.156	0.156	0.156	0.155	0.155	0.155	0.155	0.155	0.155
85.0	0.229	0.216	0.218	0.218	0.217	0.216	0.220	0.215	0.210	0.206
75.0	32.874	29.735	37.353	47.767	53.711	49.309	45.035	40.817	36.623	32.699
65.0	325.879	274.326	238.412	241.559	245.417	250.745	257.502	309.900	327.971	319.018
55.0	2096.988	*2199.468	*2301.175	*2360.546	*2393.461	*2423.823	*2447.810	*2470.142	*2489.116	*2504.647 *
47.5	2666.534	*2763.140	*2880.882	*3042.088	*3094.996	*3127.051	*3144.803	*3156.301	*3163.540	*3166.307 *
42.5	3128.402	*3281.010	*3420.720	*3522.769	*3590.307	*3613.151	*3625.781	*3639.870	*3650.728	*3652.296 *
37.5	3485.743	*3634.849	*3756.141	*3829.001	*3878.618	*3913.263	*3931.484	*3948.642	*3973.904	*3984.294 *
33.0	3741.099	*3877.498	*3977.215	*4038.895	*4074.404	*4091.823	*4127.555	*4152.556	*4171.219	*4188.119 *
29.0	3957.046	*4111.535	*4192.588	*4258.756	*4289.248	*4291.557	*4285.970	*4313.281	*4318.738	*4319.628 *
25.5	4189.820	*4317.431	*4492.347	*4534.099	*4521.678	*4497.217	*4477.331	*4477.027	*4487.843	*4494.436 *
22.5	4344.542	*4596.011	*4694.795	*4655.434	*4610.823	*4587.673	*4593.183	*4624.039	*4627.880	*4631.860 *
19.5	4534.298	*4694.786	*4727.717	*4643.329	*4618.323	*4646.298	*4675.997	*4710.433	*4742.332	*4746.567 *
17.0	4606.710	*4730.145	*4714.684	*4645.488	*4679.286	*4723.278	*4783.828	*4835.820	*4901.712	*4923.179 *
15.0	4638.907	*4761.653	*4742.929	*4719.587	*4739.175	*4793.539	*4845.568	*4934.417	*5018.317	*5036.479 *
13.0	4672.920	*4829.453	*4791.477	*4737.050	*4747.908	*4822.290	*4919.550	*4996.412	*5045.735	*5090.461 *
11.0	4735.379	*4897.914	*4804.151	*4697.594	*4710.670	*4817.988	*4945.818	*4995.865	*5049.981	*5096.254 *
9.0	4780.636	*4936.276	*4763.416	*4615.953	*4665.750	*4765.949	*4869.796	*4965.099	*4995.206	*5006.192 *
7.0	4819.539	*4943.858	*4727.100	*4565.394	*4596.796	*4680.302	*4795.707	*4891.358	*4905.283	*4894.774 *
5.0	4840.284	*4958.678	*4735.331	*4621.277	*4618.825	*4642.257	*4746.600	*4855.959	*4862.128	*4814.169 *
3.0	4846.050	*4979.394	*4765.486	*4685.110	*4709.091	*4764.048	*4852.030	*4914.541	*4901.085	*4897.362 *
1.0	4843.744	*5009.586	*4812.114	*4750.254	*4800.566	*4882.612	*4992.498	*5080.556	*5096.335	*5083.996 *
0.0	4836.990	*5027.361	*4846.055	*4782.598	*4843.465	*4934.118	*5050.672	*5159.456	*5198.307	*5208.667 *
-1.0	4845.674	*5021.390	*4843.457	*4802.155	*4868.990	*4968.207	*5082.860	*5182.619	*5209.016	*5202.174 *
-3.0	4846.256	*5013.216	*4853.114	*4834.577	*4909.428	*5018.918	*5128.454	*5218.450	*5240.580	*5213.443 *
-5.0	4824.422	*5010.656	*4864.894	*4852.273	*4936.920	*5053.571	*5153.031	*5207.124	*5244.375	*5244.847 *
-7.0	4807.174	*5001.421	*4884.622	*4855.152	*4922.120	*4981.106	*5058.570	*5139.060	*5202.103	*5204.134 *
-9.0	4749.902	*4991.495	*4899.264	*4796.040	*4837.920	*4879.762	*4938.913	*5010.704	*5065.319	*5070.354 *
-11.0	4699.925	*4916.125	*4848.427	*4751.235	*4762.306	*4784.650	*4815.003	*4887.234	*4924.520	*4926.448 *
-13.0	4626.193	*4766.727	*4766.824	*4694.414	*4685.462	*4707.098	*4756.904	*4820.553	*4859.454	*4860.695 *
-15.0	4544.307	*4650.724	*4665.690	*4605.928	*4584.499	*4662.502	*4731.229	*4781.045	*4822.030	*4832.632 *
-17.0	4450.752	*4551.213	*4577.627	*4495.993	*4520.259	*4600.240	*4689.903	*4755.603	*4794.668	*4785.717 *
-19.5	4290.896	*4435.273	*4496.886	*4470.610	*4475.966	*4524.329	*4591.957	*4673.640	*4719.255	*4707.156 *
-22.5	4040.987	*4247.339	*4358.998	*4414.615	*4441.222	*4452.791	*4492.471	*4533.990	*4537.101	*4527.794 *
-25.5	3812.742	*3934.726	*4149.215	*4249.604	*4291.591	*4328.326	*4347.168	*4367.659	*4383.326	*4387.469 *
-29.0	3563.539	*3721.678	*3863.757	*3959.734	*4041.428	*4102.753	*4127.317	*4156.120	*4180.329	*4196.102 *
-33.0	3295.024	*3440.742	*3581.349	*3684.650	*3757.444	*3816.889	*3858.361	*3877.122	*3894.112	*3909.565 *
-37.5	2928.640	*3037.318	*3198.012	*3302.040	*3395.888	*3439.289	*3471.081	*3498.122	*3521.239	*3529.062 *
-42.5	2540.327	*2576.286	*2742.352	*2785.308	*2812.486	*2855.437	*2876.276	*2900.566	*2918.598	*2925.931 *
-47.5	2068.153	*2245.010	*2359.917	*2418.036	*2446.311	*2472.792	*2496.348	*2513.775	*2526.970	*2535.846 *
-55.0	657.848 *	560.571 *	489.777	549.406 *	616.415 *	670.851 *	711.085 *	726.699 *	721.778 *	699.744 *
-65.0	70.901	82.047	90.909	92.801	93.318	92.691	90.806	87.845	83.922	79.112
-75.0	9.951	9.108	8.851	8.814	8.794	8.723	8.651	8.562	8.454	8.375
-85.0	0.189	0.187	0.191	0.192	0.191	0.190	0.187	0.184	0.180	0.177
-90.0	0.142	0.142	0.139	0.136	0.134	0.132	0.130	0.128	0.125	0.123

Vert. Angles	Horizontal Angles									
	<u>-3.0</u>	<u>-1.0</u>	<u>0.0</u>	<u>1.0</u>	<u>3.0</u>	<u>5.0</u>	<u>7.0</u>	<u>9.0</u>	<u>11.0</u>	<u>13.0</u>
90.0	0.155	0.155	0.155	0.155	0.155	0.155	0.155	0.155	0.155	0.155
85.0	0.201	0.196	0.194	0.197	0.203	0.209	0.214	0.220	0.226	0.225
75.0	28.297	23.894	21.692	23.888	28.279	32.669	33.933	35.141	34.720	32.345
65.0	295.489	250.107	227.410	232.344	242.211	248.016	252.435	253.550	250.633	248.773

CANDELA TABULATION - (Cont.)

55.0	2520.762	*2525.537	*2527.926	*2527.013	*2525.187	*2512.122	*2499.713	*2483.989	*2461.121	*2434.695 *
47.5	3172.434	*3152.003	*3141.777	*3151.613	*3171.264	*3164.670	*3161.668	*3154.407	*3143.030	*3095.850 *
42.5	3654.319	*3640.709	*3633.894	*3640.964	*3655.085	*3652.966	*3650.856	*3638.264	*3621.581	*3606.635 *
37.5	3993.638	*3999.191	*3999.096	*4002.216	*4002.585	*3998.824	*3993.595	*3978.642	*3962.036	*3933.015 *
33.0	4202.479	*4213.600	*4216.664	*4217.288	*4213.552	*4206.503	*4197.924	*4189.888	*4173.906	*4146.680 *
29.0	4316.128	*4307.379	*4299.546	*4312.957	*4333.019	*4348.222	*4357.111	*4356.007	*4342.064	*4315.256 *
25.5	4493.135	*4486.147	*4478.263	*4489.622	*4503.784	*4512.826	*4517.689	*4513.479	*4505.019	*4509.202 *
22.5	4631.717	*4629.956	*4625.897	*4630.707	*4634.300	*4637.049	*4637.095	*4636.517	*4618.116	*4603.544 *
19.5	4739.032	*4722.385	*4706.190	*4713.254	*4713.626	*4710.510	*4707.616	*4701.292	*4686.847	*4662.207 *
17.0	4911.145	*4885.424	*4864.186	*4865.563	*4853.858	*4835.143	*4815.394	*4816.319	*4800.373	*4755.068 *
15.0	5025.211	*5015.820	*5004.050	*4994.723	*4961.472	*4929.870	*4918.276	*4925.262	*4917.496	*4879.481 *
13.0	5085.846	*5070.974	*5059.737	*5048.245	*5017.652	*4981.168	*4993.570	*5017.411	*5018.881	*4978.444 *
11.0	5094.595	*5093.775	*5098.588	*5075.724	*5036.644	*5007.035	*5021.541	*5059.367	*5082.512	*4949.881 *
9.0	5012.647	*5013.582	*5023.476	*4998.191	*4966.843	*4938.563	*4947.811	*5023.662	*4996.204	*4887.647 *
7.0	4930.246	*4928.752	*4941.888	*4916.554	*4885.115	*4834.852	*4833.607	*4897.913	*4908.728	*4813.193 *
5.0	4844.783	*4853.790	*4859.005	*4836.843	*4804.504	*4760.815	*4793.495	*4853.788	*4848.509	*4786.206 *
3.0	4844.976	*4888.806	*4903.037	*4860.113	*4805.164	*4821.781	*4807.615	*4912.020	*4951.013	*4901.419 *
1.0	5038.181	*4945.889	*5011.821	*4960.373	*5022.262	*5015.367	*5021.659	*5098.319	*5099.466	*5019.587 *
0.0	5204.782	*5189.242	*5067.203	*5193.126	*5176.292	*5137.440	*5141.325	*5202.192	*5172.406	*5070.098 *
-1.0	5162.071	*5065.513	*5124.489	*5066.135	*5134.059	*5147.829	*5168.797	*5240.556	*5216.997	*5113.393 *
-3.0	5162.940	*5167.146	*5208.667	*5197.561	*5155.312	*5179.976	*5260.067	*5328.687	*5293.464	*5175.117 *
-5.0	5218.650	*5226.643	*5250.109	*5242.287	*5218.436	*5181.647	*5247.829	*5322.239	*5329.198	*5219.778 *
-7.0	5192.768	*5221.525	*5228.093	*5226.686	*5199.066	*5174.783	*5213.703	*5235.911	*5212.120	*5141.360 *
-9.0	5072.914	*5097.219	*5089.523	*5094.653	*5064.422	*5048.753	*5087.101	*5119.148	*5079.862	*5022.670 *
-11.0	4919.699	*4914.403	*4897.857	*4902.671	*4883.119	*4874.894	*4939.271	*4973.290	*4949.249	*4888.259 *
-13.0	4846.868	*4830.369	*4820.154	*4817.089	*4808.124	*4801.341	*4861.324	*4873.426	*4831.606	*4781.257 *
-15.0	4812.350	*4789.485	*4774.828	*4781.712	*4790.820	*4801.198	*4808.219	*4793.412	*4767.159	*4718.737 *
-17.0	4767.728	*4743.463	*4729.501	*4738.350	*4751.625	*4760.966	*4770.470	*4757.354	*4722.003	*4674.272 *
-19.5	4688.643	*4664.364	*4646.618	*4661.607	*4681.785	*4698.883	*4709.995	*4689.545	*4640.623	*4619.260 *
-22.5	4505.070	*4473.892	*4454.952	*4474.794	*4507.593	*4531.499	*4539.149	*4530.715	*4521.689	*4513.319 *
-25.5	4382.412	*4370.169	*4360.413	*4369.901	*4379.515	*4376.555	*4364.040	*4352.338	*4343.373	*4339.798 *
-29.0	4203.541	*4200.582	*4194.648	*4199.633	*4201.001	*4192.773	*4176.239	*4152.981	*4127.799	*4105.406 *
-33.0	3914.608	*3912.853	*3907.148	*3915.283	*3921.655	*3920.593	*3909.182	*3897.654	*3882.102	*3849.499 *
-37.5	3534.499	*3532.644	*3526.405	*3534.062	*3538.747	*3536.123	*3531.084	*3509.337	*3481.468	*3458.994 *
-42.5	2928.017	*2912.536	*2904.784	*2915.517	*2936.953	*2939.989	*2937.148	*2916.883	*2884.249	*2852.178 *
-47.5	2545.405	*2541.178	*2539.063	*2541.787	*2547.230	*2539.816	*2533.762	*2522.107	*2503.026	*2479.567 *
-55.0	676.830 *	610.683 *	577.590 *	623.499 *	715.261 *	763.885 *	811.656 *	842.392 *	867.033 *	874.599 *
-65.0	74.215	67.234	63.742	68.858	79.088	87.092	94.901	101.634	107.161	112.220
-75.0	8.206	8.037	7.952	8.079	8.333	8.586	8.743	8.926	9.087	9.223
-85.0	0.173	0.170	0.168	0.169	0.170	0.171	0.172	0.173	0.174	0.178
-90.0	0.121	0.119	0.118	0.119	0.123	0.126	0.129	0.133	0.136	0.139

Vert. Horizontal Angles

	<u>15.0</u>	<u>17.0</u>	<u>19.5</u>	<u>22.5</u>	<u>25.5</u>	<u>29.0</u>	<u>33.0</u>	<u>37.5</u>	<u>42.5</u>	<u>47.5</u>
90.0	0.155	0.155	0.155	0.155	0.165	0.178	0.191	0.207	0.224	0.233
85.0	0.229	0.232	0.236	0.240	0.253	0.265	0.283	0.312	0.335	0.332
75.0	28.850	28.219	27.105	26.472	29.299	34.260	41.441	34.458	30.764	22.117
65.0	245.354	243.498	242.957	278.532	334.359	327.543	235.911	139.400	100.700	80.749
55.0	2407.455	*2377.591	*2329.598	*2243.541	*2144.750	*1922.119	*1693.225	*1551.505	*1274.678	*525.766
47.5	3039.684	*2975.963	*2889.676	*2793.784	*2684.722	*2573.764	*2406.933	*2125.387	*1794.882	*1389.068 *
42.5	3565.403	*3496.461	*3401.111	*3281.802	*3131.836	*2923.563	*2734.831	*2518.396	*2181.681	*1714.275 *
37.5	3898.437	*3854.947	*3764.040	*3632.524	*3475.042	*3286.621	*3058.805	*2813.621	*2506.319	*2144.849 *
33.0	4123.367	*4088.407	*4016.089	*3907.291	*3758.983	*3564.948	*3349.496	*3075.030	*2745.260	*2369.811 *
29.0	4301.452	*4272.926	*4231.832	*4155.823	*3994.041	*3846.280	*3612.291	*3320.256	*2916.458	*2537.826 *
25.5	4506.537	*4491.329	*4435.895	*4323.353	*4225.403	*4047.024	*3834.344	*3516.037	*3097.209	*2693.662 *

CANDELA TABULATION - (Cont.)

22.5	4596.856	*4592.608	*4589.991	*4518.112	*4367.523	*4234.961	*4000.354	*3670.382	*3256.460	*2762.472 *
19.5	4643.538	*4640.605	*4657.459	*4630.035	*4518.333	*4366.399	*4134.621	*3817.694	*3345.769	*2847.786 *
17.0	4697.275	*4670.653	*4706.284	*4694.840	*4616.287	*4448.239	*4250.540	*3931.890	*3420.078	*2908.705 *
15.0	4799.872	*4738.193	*4760.306	*4748.066	*4675.246	*4506.366	*4321.541	*3984.118	*3490.286	*2956.399 *
13.0	4856.504	*4788.115	*4803.975	*4815.916	*4737.778	*4570.124	*4373.845	*4021.670	*3530.556	*2997.345 *
11.0	4830.562	*4785.718	*4828.295	*4896.664	*4785.864	*4616.444	*4425.166	*4052.189	*3553.663	*3027.736 *
9.0	4761.460	*4716.462	*4805.338	*4934.052	*4817.317	*4654.283	*4455.190	*4078.690	*3577.285	*3055.714 *
7.0	4683.116	*4633.480	*4797.101	*4947.633	*4849.322	*4684.353	*4475.437	*4106.151	*3593.283	*3073.579 *
5.0	4709.736	*4679.433	*4822.520	*4970.726	*4871.055	*4710.702	*4504.363	*4119.389	*3601.353	*3081.656 *
3.0	4789.697	*4734.569	*4862.190	*5004.741	*4887.631	*4732.104	*4533.673	*4130.555	*3610.182	*3089.290 *
1.0	4867.836	*4791.216	*4914.747	*5047.095	*4895.629	*4744.780	*4556.361	*4134.565	*3596.645	*3079.392 *
0.0	4899.152	*4818.859	*4948.363	*5067.508	*4895.267	*4746.337	*4561.146	*4131.190	*3589.862	*3074.435 *
-1.0	4944.410	*4850.075	*4957.944	*5072.368	*4899.609	*4742.912	*4552.640	*4125.416	*3587.978	*3069.742 *
-3.0	5016.422	*4907.575	*4988.983	*5076.733	*4899.051	*4727.130	*4521.895	*4103.157	*3584.218	*3060.370 *
-5.0	5074.678	*4954.932	*5026.882	*5080.154	*4888.562	*4704.259	*4482.943	*4073.885	*3557.899	*3034.609 *
-7.0	5045.431	*4993.945	*5070.524	*5073.138	*4871.987	*4673.145	*4439.536	*4042.780	*3532.300	*3009.324 *
-9.0	4945.762	*4955.354	*5075.007	*5047.203	*4849.223	*4632.539	*4397.504	*3996.145	*3495.387	*2976.770 *
-11.0	4864.652	*4906.473	*4988.998	*4953.105	*4813.475	*4580.539	*4341.289	*3948.897	*3449.708	*2937.857 *
-13.0	4784.384	*4830.612	*4901.850	*4848.252	*4716.235	*4523.084	*4264.143	*3875.485	*3407.505	*2898.099 *
-15.0	4693.455	*4737.893	*4808.055	*4763.612	*4611.648	*4433.177	*4177.638	*3804.095	*3349.573	*2853.937 *
-17.0	4636.260	*4685.137	*4727.548	*4660.373	*4490.347	*4330.977	*4072.101	*3733.580	*3262.189	*2808.680 *
-19.5	4625.423	*4637.682	*4620.671	*4479.337	*4320.561	*4171.493	*3931.024	*3634.040	*3164.166	*2736.853 *
-22.5	4513.279	*4486.177	*4386.881	*4225.211	*4128.183	*3951.691	*3740.992	*3446.136	*3019.381	*2578.450 *
-25.5	4302.665	*4245.669	*4146.940	*4020.966	*3873.668	*3740.931	*3532.402	*3246.653	*2854.109	*2481.414 *
-29.0	4064.870	*4013.368	*3925.597	*3775.306	*3617.745	*3479.314	*3275.865	*3019.328	*2697.719	*2333.584 *
-33.0	3792.939	*3724.591	*3616.620	*3489.630	*3338.570	*3143.570	*2982.166	*2712.075	*2421.884	*2090.469 *
-37.5	3416.360	*3338.460	*3237.273	*3075.169	*2945.555	*2823.215	*2604.103	*2382.185	*2147.814	*1747.108 *
-42.5	2814.976	*2768.122	*2733.192	*2653.516	*2559.185	*2447.033	*2220.098	*2030.063	*1775.872	*1260.298 *
-47.5	2453.540	*2414.516	*2356.273	*2275.542	*2165.877	*1948.204	*1763.607	*1655.464	*1315.189	*491.000
-55.0	845.023 *	796.129 *	674.883 *	642.440 *	732.957 *	859.269 *	829.432 *	537.075 *	178.424	114.606
-65.0	116.185	118.870	120.796	112.477	102.464	90.167	82.871	80.868	73.981	41.448
-75.0	9.356	9.403	9.458	9.826	11.073	11.440	11.177	10.320	8.673	6.370
-85.0	0.180	0.181	0.181	0.181	0.190	0.201	0.212	0.220	0.213	0.218
-90.0	0.143	0.146	0.150	0.155	0.160	0.166	0.173	0.181	0.190	0.197

Vert. Angles Horizontal Angles

	55.0	65.0	75.0	85.0	90.0
90.0	0.233	0.233	0.195	0.143	0.117
85.0	0.311	0.308	0.256	0.171	0.117
75.0	9.184	1.655	0.368	0.235	0.117
65.0	41.482	5.748	1.705	0.259	0.117
55.0	96.821	16.128	3.891	0.275	0.117
47.5	332.779	38.806	5.395	0.284	0.117
42.5	764.314 *	57.547	6.580	0.297	0.117
37.5	1151.914	*76.906	7.643	0.317	0.117
33.0	1260.845	*90.918	8.927	0.341	0.117
29.0	1572.044	*100.403	10.399	0.364	0.117
25.5	1797.780	*126.411	11.404	0.381	0.117
22.5	1917.669	*154.002	12.543	0.399	0.117
19.5	2009.060	*181.421	13.530	0.415	0.117
17.0	2067.544	*245.835	14.183	0.426	0.117
15.0	2103.356	*260.785	14.629	0.433	0.117
13.0	2138.300	*239.526	14.746	0.439	0.117
11.0	2183.134	*217.945	14.846	0.461	0.118
9.0	2227.852	*196.438	14.866	0.460	0.118

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

CANDELA TABULATION - (Cont.)

7.0	2246.348	*174.506	14.811	0.458	0.118
5.0	2259.033	*152.121	14.834	0.457	0.118
3.0	2274.213	*129.835	14.558	0.455	0.118
1.0	2264.988	*105.948	14.281	0.453	0.118
0.0	2260.370	*93.994	14.142	0.453	0.118
-1.0	2258.831	*95.406	14.084	0.456	0.118
-3.0	2255.756	*98.228	13.968	0.462	0.118
-5.0	2227.044	*99.133	13.853	0.468	0.118
-7.0	2199.965	*99.954	13.494	0.474	0.118
-9.0	2165.505	*99.958	13.222	0.481	0.118
-11.0	2101.626	*99.076	12.913	0.487	0.118
-13.0	2035.103	*97.970	12.567	0.468	0.118
-15.0	1971.507	*96.042	12.234	0.465	0.118
-17.0	1902.467	*93.641	11.832	0.461	0.118
-19.5	1801.272	*90.298	11.345	0.454	0.117
-22.5	1652.522	*83.974	10.577	0.443	0.117
-25.5	1458.107	*74.300	9.652	0.429	0.117
-29.0	1213.879	*60.616	8.941	0.401	0.117
-33.0	945.214	*50.676	8.032	0.358	0.117
-37.5	317.269	37.388	7.063	0.305	0.117
-42.5	165.751	26.988	6.089	0.286	0.117
-47.5	105.802	17.371	4.870	0.273	0.117
-55.0	53.604	8.090	3.529	0.262	0.117
-65.0	15.071	4.354	1.830	0.246	0.117
-75.0	3.118	1.616	0.315	0.231	0.117
-85.0	0.232	0.241	0.242	0.162	0.117
-90.0	0.206	0.217	0.186	0.140	0.117

IES FLOOD REPORT
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LUMEN TABULATION

Average Of Right And Left Sides
 Total Luminaire Lumens (one side of beam only) = 5698.98
 Total Field Lumens (one side of beam only) = 5588.48
 * Indicates Values Inside Field Edge

Vert. Angles	Horizontal Angles									
	<u>0</u>	<u>1</u>	<u>3</u>	<u>5</u>	<u>7</u>	<u>9</u>	<u>11</u>	<u>13</u>	<u>15</u>	<u>17</u>
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	0.04	0.08	0.09	0.10	0.11	0.12	0.12	0.12	0.12	0.13
75	0.39	0.86	0.93	0.97	0.97	0.92	0.87	0.85	0.83	1.00
65	4.21 *	8.46 *	8.48 *	8.45 *	8.36 *	8.20 *	8.03 *	7.87 *	7.70 *	9.34 *
55	6.48 *	12.98 *	12.95 *	12.87 *	12.77 *	12.63 *	12.45 *	12.20 *	11.91 *	14.34 *
47.5	5.17 *	10.36 *	10.37 *	10.32 *	10.26 *	10.17 *	10.05 *	9.88 *	9.64 *	11.58 *
42.5	5.82 *	11.64 *	11.62 *	11.57 *	11.49 *	11.38 *	11.25 *	11.08 *	10.85 *	13.13 *
37.5	5.63 *	11.25 *	11.21 *	11.15 *	11.06 *	10.96 *	10.82 *	10.66 *	10.47 *	12.74 *
33	5.19 *	10.39 *	10.37 *	10.33 *	10.27 *	10.18 *	10.06 *	9.94 *	9.79 *	11.96 *
29	4.68 *	9.39 *	9.39 *	9.37 *	9.33 *	9.26 *	9.18 *	9.11 *	9.01 *	11.05 *
25.5	4.16 *	8.33 *	8.33 *	8.30 *	8.26 *	8.20 *	8.13 *	8.08 *	8.02 *	9.89 *
22.5	4.27 *	8.54 *	8.53 *	8.51 *	8.46 *	8.38 *	8.28 *	8.19 *	8.13 *	10.09 *
19.5	3.65 *	7.31 *	7.30 *	7.27 *	7.21 *	7.13 *	7.03 *	6.91 *	6.81 *	8.45 *
17	3.01 *	6.01 *	6.00 *	5.96 *	5.91 *	5.83 *	5.74 *	5.63 *	5.52 *	6.82 *
15	3.07 *	6.12 *	6.10 *	6.06 *	6.01 *	5.94 *	5.84 *	5.71 *	5.58 *	6.88 *
13	3.09 *	6.17 *	6.14 *	6.10 *	6.06 *	6.00 *	5.89 *	5.72 *	5.59 *	6.91 *
11	3.08 *	6.13 *	6.10 *	6.07 *	6.04 *	5.99 *	5.86 *	5.67 *	5.53 *	6.87 *
9	3.03 *	6.04 *	6.00 *	5.96 *	5.95 *	5.90 *	5.77 *	5.59 *	5.45 *	6.80 *
7	2.98 *	5.94 *	5.89 *	5.86 *	5.87 *	5.82 *	5.69 *	5.55 *	5.43 *	6.79 *
5	2.97 *	5.90 *	5.86 *	5.86 *	5.87 *	5.84 *	5.73 *	5.60 *	5.50 *	6.85 *
3	3.01 *	5.99 *	6.01 *	6.00 *	6.01 *	5.98 *	5.88 *	5.72 *	5.58 *	6.93 *
1	1.54 *	3.10 *	3.11 *	3.10 *	3.09 *	3.06 *	3.00 *	2.91 *	2.82 *	3.50 *
0	1.56 *	3.13 *	3.14 *	3.14 *	3.13 *	3.10 *	3.02 *	2.93 *	2.84 *	3.51 *
-1	3.13 *	6.26 *	6.28 *	6.30 *	6.31 *	6.25 *	6.11 *	5.91 *	5.73 *	7.06 *
-3	3.18 *	6.33 *	6.32 *	6.33 *	6.34 *	6.30 *	6.16 *	5.97 *	5.78 *	7.10 *

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

LUMENS TABULATION - (Cont.)

-5	3.19 *	6.35 *	6.33 *	6.32 *	6.31 *	6.25 *	6.13 *	5.97 *	5.80 *	7.14 *
-7	3.14 *	6.27 *	6.23 *	6.22 *	6.19 *	6.12 *	6.01 *	5.88 *	5.76 *	7.15 *
-9	3.04 *	6.08 *	6.06 *	6.05 *	6.03 *	5.97 *	5.86 *	5.76 *	5.68 *	7.09 *
-11	2.96 *	5.92 *	5.91 *	5.91 *	5.90 *	5.84 *	5.74 *	5.65 *	5.60 *	6.99 *
-13	2.92 *	5.86 *	5.86 *	5.85 *	5.82 *	5.75 *	5.65 *	5.56 *	5.51 *	6.87 *
-15	2.90 *	5.81 *	5.82 *	5.81 *	5.77 *	5.70 *	5.60 *	5.48 *	5.41 *	6.74 *
-17	3.58 *	7.17 *	7.19 *	7.18 *	7.14 *	7.03 *	6.90 *	6.77 *	6.69 *	8.30 *
-19.5	4.17 *	8.37 *	8.40 *	8.40 *	8.36 *	8.25 *	8.12 *	8.02 *	7.92 *	9.73 *
-22.5	4.03 *	8.10 *	8.11 *	8.10 *	8.06 *	7.98 *	7.90 *	7.80 *	7.67 *	9.34 *
-25.5	4.56 *	9.14 *	9.12 *	9.08 *	9.01 *	8.92 *	8.82 *	8.68 *	8.50 *	10.30 *
-29	4.94 *	9.88 *	9.86 *	9.81 *	9.73 *	9.62 *	9.50 *	9.32 *	9.09 *	10.98 *
-33	5.10 *	10.21 *	10.19 *	10.14 *	10.06 *	9.95 *	9.81 *	9.62 *	9.36 *	11.26 *
-37.5	4.90 *	9.83 *	9.83 *	9.78 *	9.70 *	9.58 *	9.43 *	9.25 *	9.02 *	10.90 *
-42.5	4.15 *	8.32 *	8.32 *	8.28 *	8.21 *	8.10 *	7.98 *	7.83 *	7.65 *	9.30 *
-47.5	3.58 *	7.31 *	7.42 *	7.46 *	7.47 *	7.41 *	7.30 *	7.13 *	6.88 *	8.18 *
-55	1.01	2.22	2.41	2.53	2.62	2.65	2.63	2.53	2.36	2.65
-65	0.11	0.25	0.27	0.29	0.30	0.32	0.33	0.33	0.33	0.42
-75	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	141.63	283.82	283.87	283.22	281.85	279.01	274.68	269.42	263.90	323.12

Vert. Horizontal Angles

Angles	19.5	22.5	25.5	29	33	37.5	42.5	47.5	55	65
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	0.13	0.12	0.16	0.20	0.24	0.22	0.15	0.11	0.04	0.01
75	1.23	1.39	1.72	1.69	1.34	0.99	0.68	0.58	0.23	0.02
65	10.78 *	10.33 *	11.15 *	10.93 *	10.07 *	8.57 *	5.04	2.65	0.60	0.06
55	16.32 *	15.33 *	16.48 *	16.72 *	16.07 *	14.20 *	9.55 *	5.98 *	1.25	0.10
47.5	13.18 *	12.38 *	13.36 *	13.79 *	13.51 *	12.32 *	9.20 *	7.13 *	2.13	0.11

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

LUMENS TABULATION - (Cont.)

42.5	15.02 *	14.11 *	15.18 *	15.63 *	15.46 *	14.44 *	11.24 *	9.85 *	3.61	0.16
37.5	14.67 *	13.86 *	15.01 *	15.55 *	15.41 *	14.49 *	11.67 *	10.79 *	4.14 *	0.19
33	13.85 *	13.15 *	14.33 *	14.97 *	14.87 *	13.96 *	11.27 *	10.76 *	4.33 *	0.19
29	12.79 *	12.15 *	13.30 *	13.94 *	13.90 *	13.01 *	10.48 *	10.40 *	4.45 *	0.20
25.5	11.51 *	10.92 *	11.94 *	12.54 *	12.52 *	11.73 *	9.42 *	9.58 *	4.32 *	0.20
22.5	11.87 *	11.33 *	12.40 *	13.03 *	13.02 *	12.20 *	9.75 *	10.04 *	4.68 *	0.24
19.5	10.01 *	9.66 *	10.60 *	11.16 *	11.19 *	10.46 *	8.34 *	8.66 *	4.12 *	0.24
17	8.07 *	7.82 *	8.61 *	9.10 *	9.14 *	8.53 *	6.79 *	7.07 *	3.41 *	0.22
15	8.16 *	7.91 *	8.71 *	9.22 *	9.27 *	8.65 *	6.89 *	7.17 *	3.47 *	0.22
13	8.25 *	8.01 *	8.80 *	9.32 *	9.37 *	8.74 *	6.96 *	7.27 *	3.50 *	0.21
11	8.29 *	8.09 *	8.88 *	9.39 *	9.44 *	8.80 *	7.00 *	7.34 *	3.53 *	0.20
9	8.29 *	8.14 *	8.94 *	9.45 *	9.49 *	8.85 *	7.04 *	7.40 *	3.55 *	0.19
7	8.30 *	8.18 *	8.99 *	9.50 *	9.54 *	8.88 *	7.07 *	7.44 *	3.55 *	0.17
5	8.34 *	8.21 *	9.03 *	9.55 *	9.58 *	8.91 *	7.09 *	7.46 *	3.54 *	0.15
3	8.40 *	8.25 *	9.05 *	9.58 *	9.61 *	8.92 *	7.09 *	7.46 *	3.51 *	0.13
1	4.23 *	4.13 *	4.53 *	4.80 *	4.81 *	4.45 *	3.54 *	3.72 *	1.73 *	0.06
0	4.24 *	4.14 *	4.53 *	4.80 *	4.81 *	4.45 *	3.53 *	3.71 *	1.73 *	0.05
-1	8.49 *	8.28 *	9.05 *	9.57 *	9.58 *	8.88 *	7.06 *	7.42 *	3.46 *	0.11
-3	8.51 *	8.27 *	9.03 *	9.52 *	9.52 *	8.83 *	7.02 *	7.38 *	3.44 *	0.11
-5	8.53 *	8.26 *	8.99 *	9.46 *	9.45 *	8.77 *	6.96 *	7.31 *	3.41 *	0.12
-7	8.54 *	8.22 *	8.94 *	9.39 *	9.37 *	8.69 *	6.90 *	7.23 *	3.37 *	0.12
-9	8.47 *	8.14 *	8.86 *	9.30 *	9.26 *	8.58 *	6.82 *	7.13 *	3.31 *	0.12
-11	8.32 *	8.00 *	8.74 *	9.17 *	9.12 *	8.47 *	6.74 *	7.01 *	3.24 *	0.11
-13	8.14 *	7.83 *	8.59 *	9.02 *	8.96 *	8.34 *	6.64 *	6.87 *	3.15 *	0.11
-15	7.98 *	7.66 *	8.40 *	8.82 *	8.79 *	8.17 *	6.50 *	6.70 *	3.05 *	0.11
-17	9.74 *	9.31 *	10.19 *	10.70 *	10.69 *	9.96 *	7.91 *	8.10 *	3.65 *	0.14
-19.5	11.28 *	10.70 *	11.70 *	12.29 *	12.30 *	11.48 *	9.15 *	9.21 *	4.04 *	0.16
-22.5	10.71 *	10.11 *	11.07 *	11.64 *	11.63 *	10.89 *	8.73 *	8.60 *	3.63 *	0.14

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

LUMENS TABULATION - (Cont.)

-25.5	11.77 *	11.07 *	12.11 *	12.73 *	12.71 *	11.91 *	9.62 *	9.23 *	3.68 *	0.14
-29	12.55 *	11.79 *	12.78 *	13.36 *	13.31 *	12.49 *	10.12 *	9.28 *	3.39 *	0.13
-33	12.80 *	12.00 *	13.00 *	13.50 *	13.36 *	12.57 *	10.06 *	8.21 *	2.41	0.12
-37.5	12.40 *	11.64 *	12.70 *	13.09 *	12.84 *	12.06 *	9.15 *	6.25 *	1.24	0.10
-42.5	10.63 *	9.96 *	10.65 *	10.77 *	10.63 *	9.67 *	6.18 *	3.42	0.63	0.07
-47.5	9.28 *	8.88 *	9.77 *	10.00 *	9.34 *	7.40 *	3.83	1.86	0.51	0.06
-55	2.96	3.09	3.88	4.24	3.39	1.93	0.96	0.73	0.29	0.04
-65	0.47	0.43	0.44	0.44	0.44	0.43	0.29	0.20	0.08	0.02
-75	0.04	0.04	0.05	0.06	0.06	0.05	0.04	0.03	0.02	0.01
-85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	377.52	361.30	394.64	411.95	407.41	375.34	290.46	274.77	115.41	5.37

Vert. Angles	Horizontal Angles			Total
	<u>75</u>	<u>85</u>	<u>90</u>	
90	0.00	0.00	0.02	
85	0.00	0.00	2.42	
75	0.00	0.00	18.48	
65	0.01	0.00	149.27	
55	0.01	0.00	233.61	
47.5	0.01	0.00	194.92	
42.5	0.01	0.00	224.55	
37.5	0.01	0.00	221.74	
33	0.01	0.00	210.18	
29	0.01	0.00	194.38	
25.5	0.01	0.00	174.39	
22.5	0.01	0.00	179.95	
19.5	0.01	0.00	153.51	
17	0.01	0.00	125.18	
15	0.01	0.00	126.97	

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

LUMENS TABULATION - (Cont.)

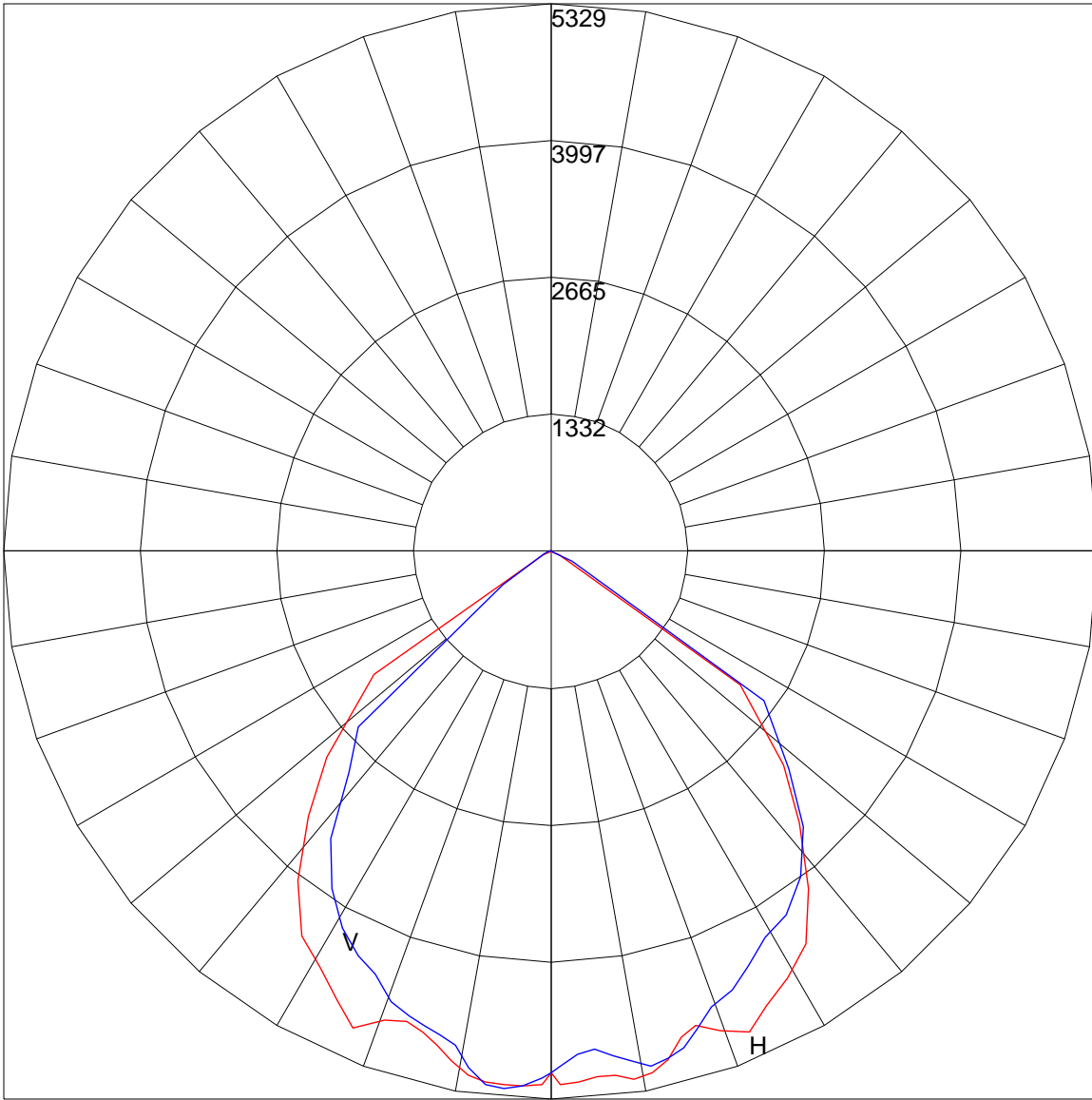
13	0.01	0.00	128.09
11	0.01	0.00	128.31
9	0.01	0.00	127.84
7	0.01	0.00	127.45
5	0.01	0.00	127.86
3	0.01	0.00	129.12
1	0.00	0.00	65.22
0	0.00	0.00	65.49
-1	0.01	0.00	131.26
-3	0.01	0.00	131.47
-5	0.01	0.00	131.04
-7	0.01	0.00	129.72
-9	0.01	0.00	127.62
-11	0.01	0.00	125.38
-13	0.01	0.00	123.33
-15	0.01	0.00	121.25
-17	0.01	0.00	148.35
-19.5	0.01	0.00	172.04
-22.5	0.01	0.00	164.25
-25.5	0.01	0.00	181.11
-29	0.01	0.00	191.95
-33	0.01	0.00	193.73
-37.5	0.01	0.00	183.69
-42.5	0.01	0.00	150.76
-47.5	0.01	0.00	131.09
-55	0.01	0.00	45.13
-65	0.00	0.00	6.20
-75	0.00	0.00	0.66

IES FLOOD REPORT
PHOTOMETRIC FILENAME : FDX-L11-740-W-UNV-X-XX-X.IES

LUMENS TABULATION - (Cont.)

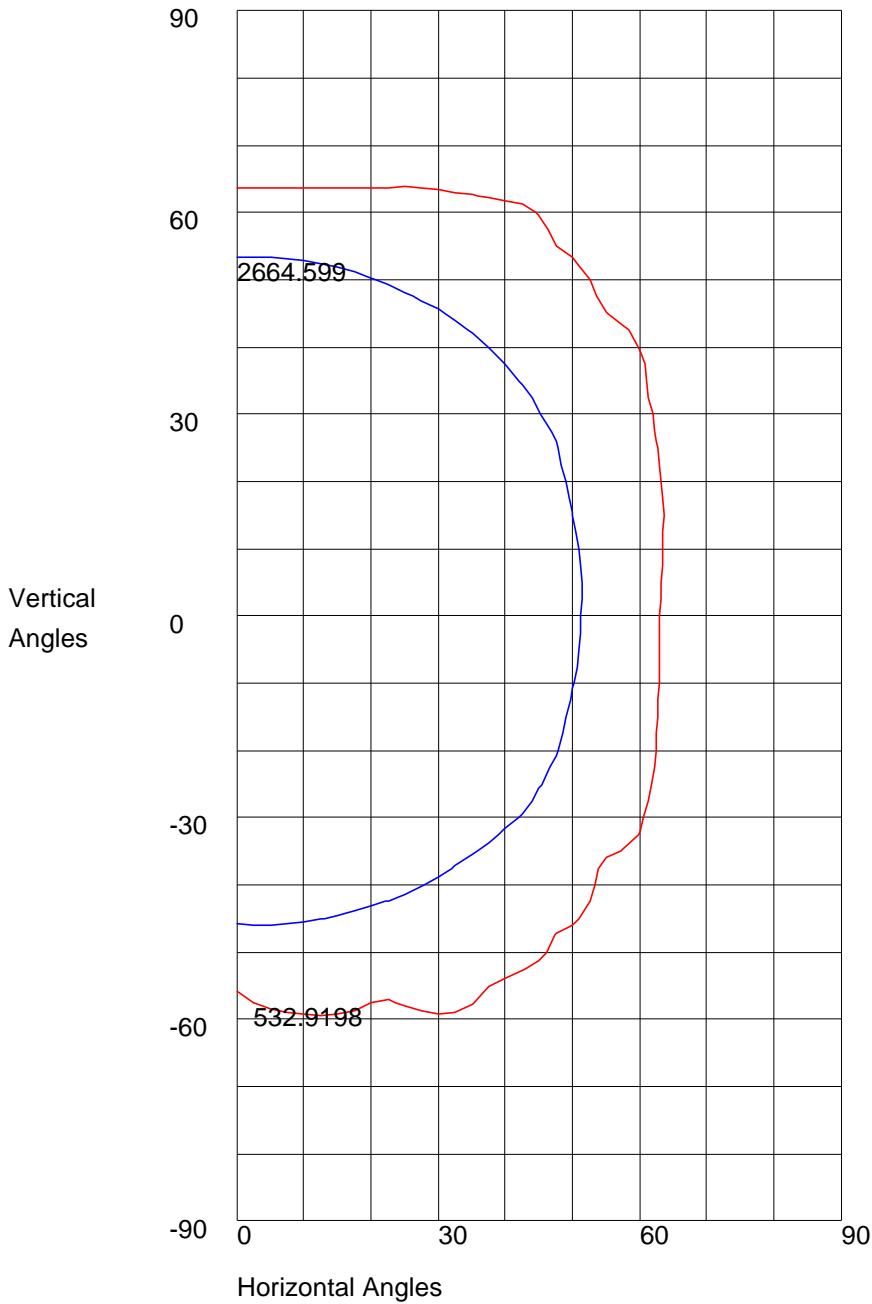
-85	0.00	0.00	0.02
-90			
Total	0.31	0.00	5698.98

AXIAL CANDELA DISPLAY



Maximum Candela = 5329.198 Located At Horizontal Angle = 11, Vertical Angle = -5
H - Horizontal Axial Candela
V - Vertical Axial Candela

ISOCANDELA CURVES



Maximum Candela = 5329.198 Located At Horizontal Angle = 11, Vertical Angle = -5
50% Maximum Candela = 2664.599
10% Maximum Candela = 532.9198