

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	3224.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of I <sub>max</sub>	54.2V x 54.4H
	At 50% of I <sub>max</sub>	29.9V x 29.9H
	At 90% of I <sub>max</sub>	11.0V x 11.1H

Beam Flux	Total	1000.5 lumens per klm.
	To 10% of I <sub>max</sub>	885.5 lumens per klm.
	To 50% of I <sub>max</sub>	495.9 lumens per klm.
	To 90% of I <sub>max</sub>	86.6 lumens per klm.

Upward LOR	0.0 %
Downward LOR	100.0 %

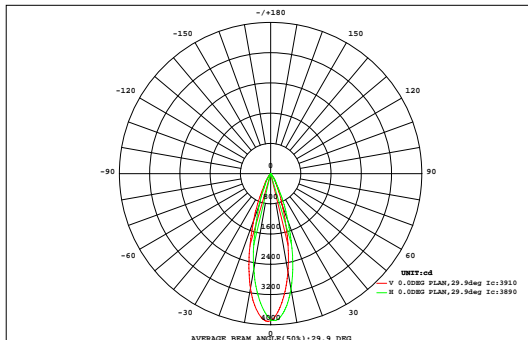
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Jeff  
Test Date:2022-06-22

V(B) Range:-90 - 90DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293  
Humidity:65.0%  
Test Distance:6.250m [K=1.0000]  
Remarks: 605012-W-42

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:221.8V I:0.0903A P:18.98W PF:0.9474 Lamp Flux:1213.94x1 lm		
NAME: 605012-W-42	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: seity	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:63.96lm/W	
MODEL	605012	Imax(cd)	3914
NOMINAL POWER(W)	20	AVAILABILITY(%)	88.5
RATED VOLTAGE(V)	220	Avai. FLUX(lm)	1074
NOMINAL FLUX(lm)	1213.94	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	1214
TEST VOLTAGE(V)	220	θ @50%(H,V)	30,30DEG

VERTICAL( DEG )	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.01	0.01	0.02	0.05	0.08	0.11	0.11	0.08	0.04	0.02	0.01	0.01	0.00	0.00	0.00	0.57	0.00
45	0.00	0.00	0.01	0.02	0.08	0.25	0.48	0.69	0.81	0.80	0.66	0.46	0.23	0.07	0.02	0.01	0.00	0.00	4.61	0.00
40	0.00	0.01	0.03	0.14	0.51	0.98	1.36	1.63	1.80	1.79	1.61	1.33	0.93	0.47	0.13	0.02	0.01	0.00	12.8	0.00
35	0.01	0.02	0.14	0.58	1.19	1.80	2.45	3.09	3.55	3.51	2.97	2.33	1.72	1.13	0.53	0.12	0.02	0.01	25.2	9.53
30	0.01	0.06	0.44	1.14	1.91	3.18	5.16	6.73	7.59	7.41	6.24	4.56	2.81	1.77	1.07	0.39	0.05	0.01	50.5	41.0
25	0.02	0.17	0.81	1.66	3.08	5.88	9.07	11.7	13.2	12.8	10.7	7.72	4.76	2.58	1.52	0.74	0.14	0.02	86.6	78.9
20	0.03	0.32	1.11	2.18	4.80	8.85	13.4	17.9	20.1	19.5	16.3	11.2	6.89	3.68	1.89	1.02	0.28	0.02	130	123
15	0.04	0.45	1.32	2.68	6.15	11.1	17.5	23.0	25.9	25.1	20.8	14.7	8.54	4.53	2.19	1.20	0.39	0.04	166	159
10	0.05	0.53	1.44	3.03	6.89	12.4	19.4	25.6	29.0	27.9	23.0	16.2	9.30	4.89	2.34	1.28	0.44	0.04	184	177
5	0.05	0.50	1.39	2.90	6.58	11.8	18.5	24.4	27.6	26.7	22.1	15.7	9.05	4.76	2.29	1.26	0.42	0.04	176	170
0	0.04	0.38	1.19	2.39	5.30	9.68	15.1	20.2	22.7	22.0	18.4	12.8	7.60	4.10	2.07	1.14	0.34	0.03	146	139
-5	0.02	0.23	0.93	1.88	3.79	7.14	10.8	14.1	16.1	15.6	12.8	9.10	5.63	3.01	1.71	0.90	0.21	0.02	104	96.7
-10	0.01	0.10	0.61	1.42	2.45	4.42	6.75	8.53	9.46	9.14	7.71	5.71	3.59	2.12	1.31	0.57	0.09	0.02	64.0	55.5
-15	0.01	0.03	0.27	0.90	1.63	2.42	3.46	4.54	5.02	4.87	4.15	3.04	2.17	1.50	0.82	0.24	0.03	0.01	35.1	23.6
-20	0.01	0.01	0.07	0.37	0.91	1.44	1.90	2.27	2.44	2.40	2.18	1.80	1.36	0.84	0.32	0.05	0.02	0.01	18.4	0.98
-25	0.00	0.01	0.02	0.07	0.26	0.61	0.97	1.24	1.35	1.34	1.21	0.92	0.55	0.22	0.05	0.02	0.01	0.00	8.87	0.00
-30	0.00	0.00	0.01	0.02	0.03	0.09	0.20	0.32	0.39	0.38	0.31	0.18	0.07	0.03	0.02	0.01	0.00	0.00	2.06	0.00
-35	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.25	0.00
-40	-45	-40	-35	-30	-25	-20	-15	-10	HORIZONTAL( DEG )	10	15	20	25	30	35	40	45			
Φ t	0.31	2.86	9.78	21.4	45.6	82.1	127	166	187	181	151	108	65.2	35.7	18.3	8.96	2.47	0.27	1213	---
Φ a	0.00	0.00	0.00	7.03	36.0	73.8	119	159	180	174	144	99.9	56.3	24.6	1.76	0.00	0.00	0.00	---	1074

one-half-peak spread: U:13.5,D:14.6 , L:15.3,R:14.8

NEMA Beam Type: Type 4

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Jeff  
Test Date:2022-06-22

V(B) Range:-90 - 90DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293  
Humidity:65.0%  
Test Distance:6.250m [K=1.0000]  
Remarks: 605012-W-42

## ISOCANDELA DIAGRAM

Test:U:221.8V I:0.0903A P:18.98W PF:0.9474 Lamp Flux:1213.94x1 lm		
NAME: 605012-W-42	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: seity	SUR.:	Shielding Angle:

Conical surface Flux(90deg):

1213.5 lm

%lum = 99.9%

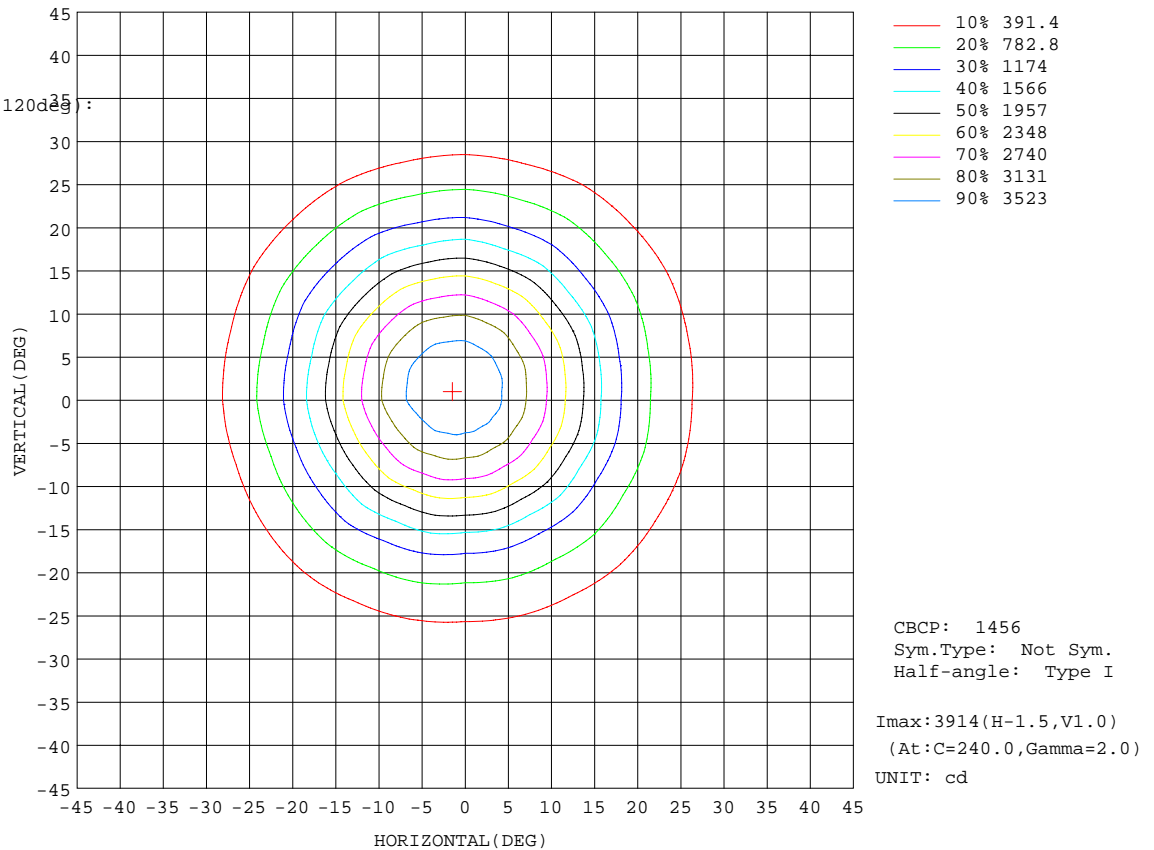
%lamp = 100.0%

Conical surface Flux(120deg):

1214.4 lm

%lum = 100.0%

%lamp = 100.0%

H( $\beta$ ) Range: -90 - 90DEGH( $\beta$ ) Interval: 0.5DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Jeff

Test Date: 2022-06-22

V(B) Range: -90 - 90DEG

V(B) Interval: 0.5DEG

Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.293

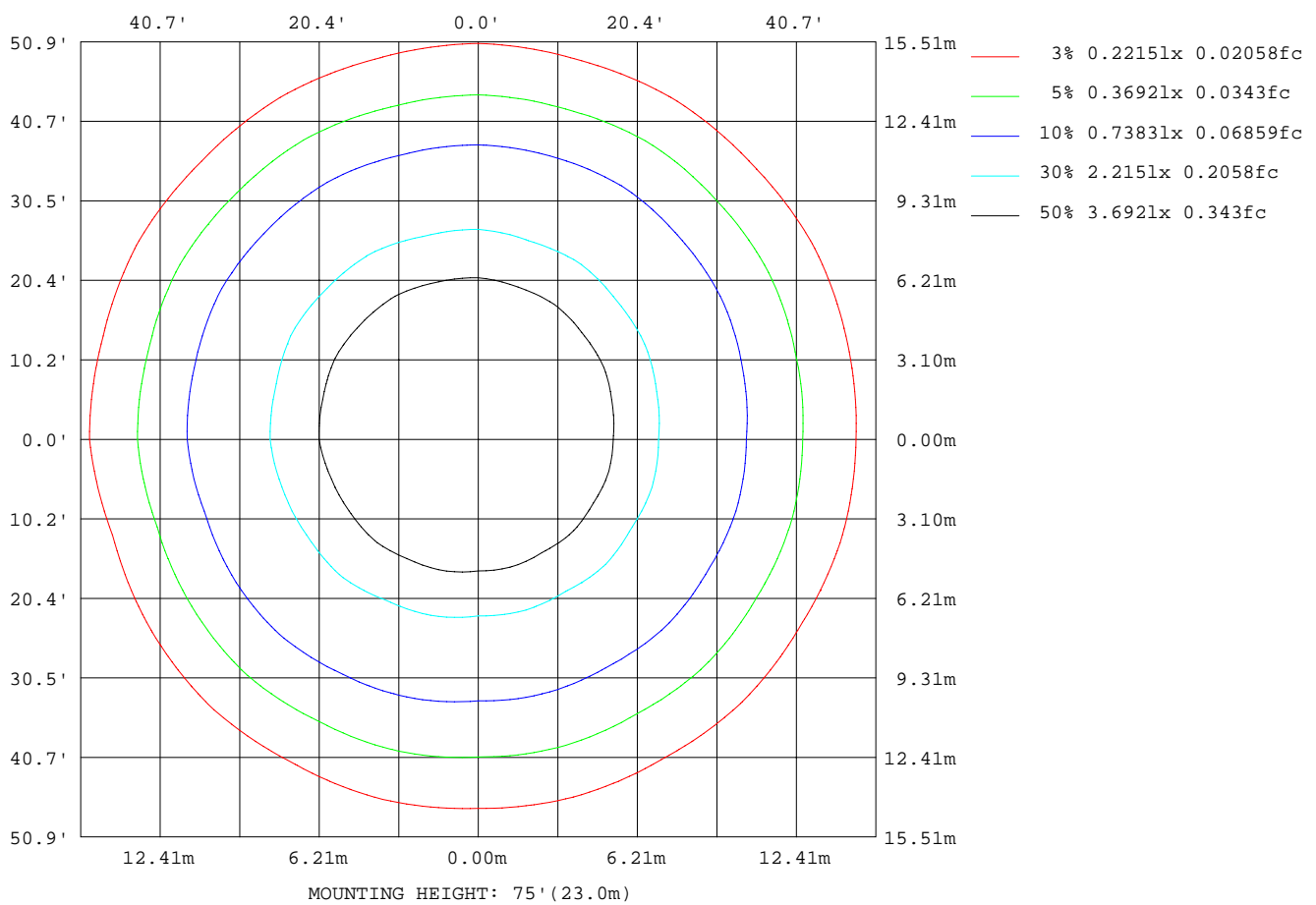
Humidity: 65.0%

Test Distance: 6.250m [K=1.0000]

Remarks: 605012-W-42

## ISOLUX DIAGRAM

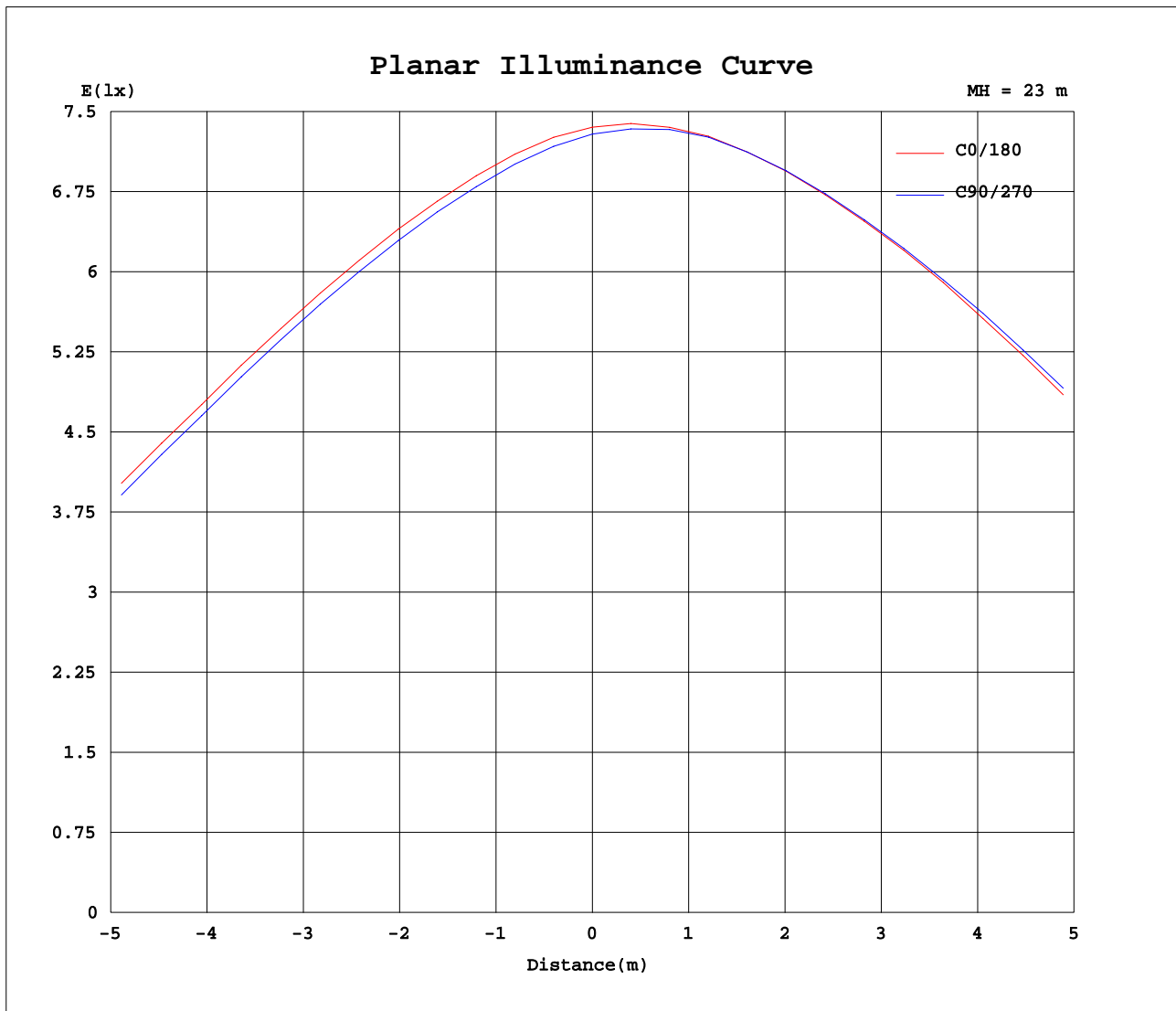
Test:U:221.8V I:0.0903A P:18.98W PF:0.9474 Lamp Flux:1213.94x1 lm		
NAME: 605012-W-42	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: seity	SUR.:	Shielding Angle:



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Jeff  
Test Date:2022-06-22

V(B) Range:-90 - 90DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293  
Humidity:65.0%  
Test Distance:6.250m [K=1.0000]  
Remarks: 605012-W-42

## Planar Illuminance Curve

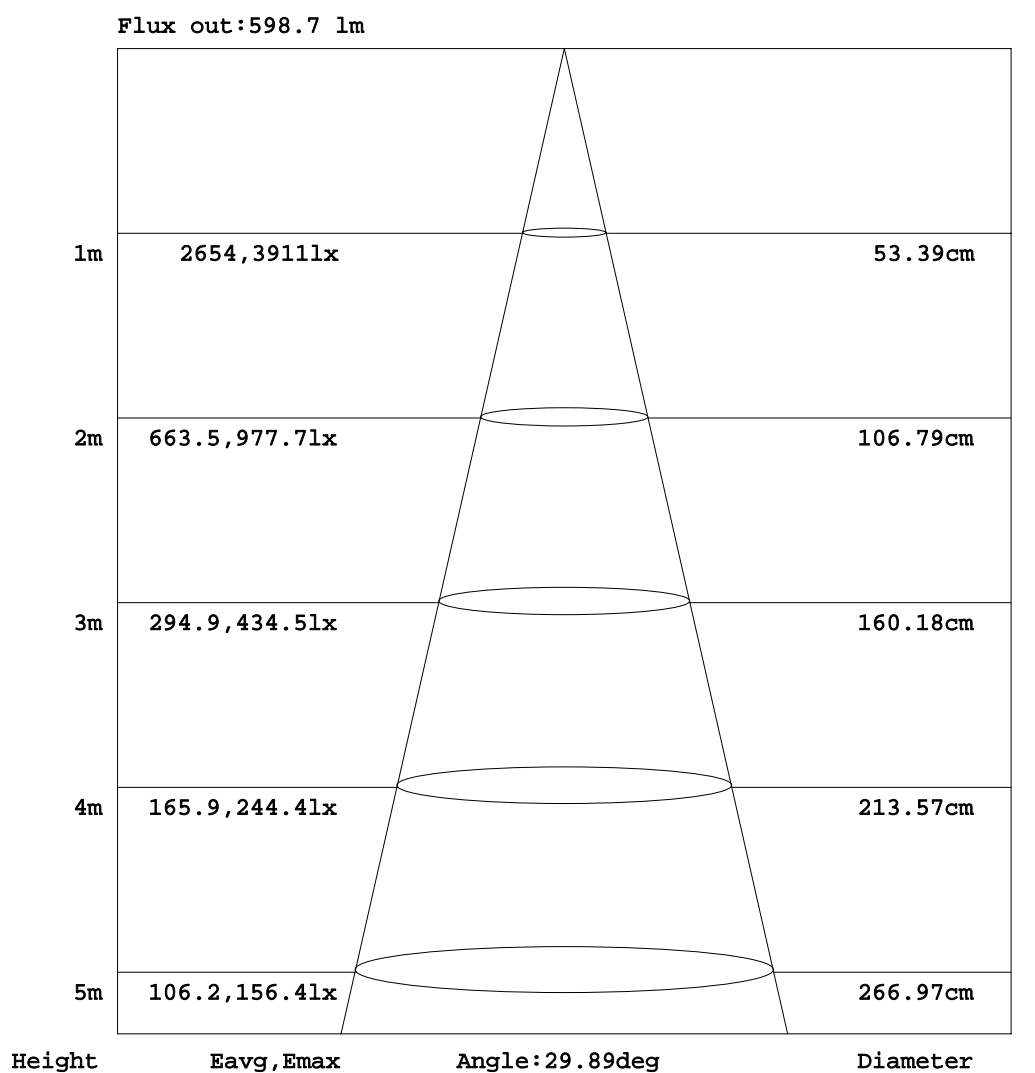


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Jeff  
Test Date:2022-06-22

V(B) Range:-90 - 90DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293  
Humidity:65.0%  
Test Distance:6.250m [K=1.0000]  
Remarks: 605012-W-42

## AAI Figure

Test:U:221.8V I:0.0903A P:18.98W PF:0.9474 Lamp Flux:1213.94x1 lm		
NAME: 605012-W-42	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: seity	SUR.:	Shielding Angle:



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H( $\beta$ ) Range: -90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: Jeff  
Test Date: 2022-06-22

V(B) Range: -90 - 90DEG  
V(B) Interval: 0.5DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.293  
Humidity: 65.0%  
Test Distance: 6.250m [K=1.0000]  
Remarks: 605012-W-42

Table--1

## LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	-90	-75	-60	-45	-30	-20	-15	-10	-9	-8	-7	-6	-5	-4	-3
-90		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60		0.00	0.01	0.01	0.06	0.08	0.07	0.08	0.08	0.09	0.09	0.09	0.10	0.10	0.10
-45		0.00	0.05	0.12	0.38	1.11	1.62	2.03	2.09	2.14	2.18	2.22	2.25	2.27	2.29
-30		0.01	0.11	0.48	8.50	109.2	169.1	215.3	221.8	227.7	232.5	236.1	239	241.2	242.5
-20		0.01	0.12	1.40	118	345	542	762.5	800.8	836.8	867.7	893.2	911.7	921.5	926.4
-15		0.01	0.10	1.87	182.1	592.5	1007	1313	1366	1419	1485	1545	1597	1640	1654
-10		0.01	0.08	2.12	229.5	899.1	1428	2077	2180	2272	2352	2419	2486	2544	2587
-9		0.01	0.08	2.16	237.1	956.5	1519	2214	2335	2435	2518	2590	2649	2713	2758
-8		0.01	0.08	2.19	246.7	1010	1614	2343	2471	2584	2677	2756	2816	2875	2922
-7		0.00	0.07	2.21	256.5	1059	1710	2462	2594	2717	2833	2912	2978	3025	3076
-6		0.00	0.07	2.23	265.5	1105	1796	2571	2711	2840	2956	3060	3130	3178	3218
-5		0.00	0.06	2.25	273.7	1151	1878	2683	2817	2948	3071	3179	3267	3319	3351
-4		0.00	0.06	2.26	281.1	1195	1954	2783	2923	3056	3172	3279	3370	3447	3483
-3		0.00	0.05	2.26	287.5	1234	2031	2871	3016	3150	3269	3370	3458	3539	3599
-2.5		0.00	0.05	2.26	290.4	1252	2065	2912	3056	3193	3311	3414	3502	3577	3642
-2		0.00	0.04	2.26	293	1267	2097	2954	3099	3234	3349	3454	3545	3618	3678
-1.5		0.00	0.04	2.25	295.4	1282	2125	2991	3140	3277	3391	3494	3583	3660	3717
-1		0.00	0.04	2.25	297.6	1295	2151	3025	3177	3315	3432	3538	3628	3701	3760
-0.5		0.00	0.04	2.24	299.5	1306	2173	3055	3210	3349	3469	3579	3673	3750	3809
0	0.00	0.00	0.03	2.24	301.1	1316	2193	3081	3239	3379	3502	3615	3714	3795	3862
0.5		0.00	0.03	2.24	301.1	1317	2195	3084	3241	3381	3505	3617	3717	3797	3865
1		0.00	0.03	2.24	300.9	1316	2193	3083	3240	3380	3504	3615	3714	3795	3865
1.5		0.00	0.03	2.24	300.4	1314	2189	3078	3234	3374	3498	3608	3709	3796	3864
2		0.00	0.03	2.24	299.6	1310	2182	3069	3223	3363	3490	3604	3705	3793	3855
2.5		0.00	0.03	2.24	298.6	1305	2171	3055	3211	3355	3484	3598	3698	3780	3837
3		0.00	0.03	2.24	297.3	1297	2158	3043	3201	3345	3473	3588	3685	3757	3811
4		0.00	0.03	2.23	294	1278	2122	3012	3170	3316	3442	3543	3626	3695	3758
5		0.00	0.04	2.21	289.5	1253	2085	2967	3122	3258	3372	3470	3554	3626	3686
6		0.00	0.04	2.19	284	1225	2038	2902	3043	3173	3286	3383	3471	3544	3590
7		0.00	0.04	2.16	277.4	1198	1981	2808	2945	3071	3186	3288	3374	3447	3478
8		0.00	0.04	2.12	269.7	1166	1915	2704	2835	2958	3074	3178	3263	3322	3353
9		0.00	0.04	2.08	262.4	1129	1837	2588	2716	2838	2950	3051	3134	3182	3214
10		0.00	0.03	2.04	255.7	1088	1736	2463	2590	2709	2817	2913	2983	3031	3063
15		0.00	0.03	1.74	212.4	777.5	1248	1745	1850	1940	2010	2071	2121	2160	2198
20		0.00	0.03	1.34	153.5	435.4	779.9	1101	1142	1178	1208	1236	1262	1290	1311
30		0.00	0.02	0.45	18.36	157.7	219.7	264.1	271	277.4	285.2	292.5	298.7	303.9	308
45		0.00	0.01	0.04	0.51	1.53	1.95	2.33	2.42	2.51	2.59	2.66	2.73	2.78	2.83
60		0.00	0.00	0.01	0.01	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
75		0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00

H( $\beta$ ) Range:-90 - 90DEGH( $\beta$ ) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:Jeff

Test Date:2022-06-22

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.250m [K=1.0000]

Remarks: 605012-W-42

Table--2

## LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	-2.5	-2	-1.5	-1	-0.5	0	0.5	1	1.5	2	2.5	3	4	5	6
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	0.10	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10
-45	2.30	2.31	2.31	2.32	2.32	2.32	2.32	2.32	2.32	2.31	2.31	2.30	2.28	2.26	2.23
-30	242.9	243.2	243.2	243	242.7	242.2	242.2	242.1	241.8	241.3	240.7	239.9	237.6	234.7	231.1
-20	926.9	926.1	923.9	920.5	915.8	909.8	909.8	908.6	906	902.2	897.2	891	875	854.4	825.3
-15	1656	1655	1652	1645	1636	1623	1624	1622	1616	1608	1596	1581	1543	1482	1415
-10	2601	2606	2606	2601	2591	2577	2575	2569	2559	2544	2524	2495	2424	2339	2245
-9	2774	2780	2781	2777	2768	2755	2752	2744	2732	2715	2692	2660	2582	2490	2407
-8	2940	2952	2953	2948	2938	2922	2920	2912	2899	2881	2852	2816	2735	2646	2559
-7	3094	3107	3110	3106	3097	3082	3078	3069	3055	3033	3000	2963	2873	2798	2705
-6	3238	3253	3262	3257	3246	3229	3226	3217	3202	3173	3137	3097	3020	2939	2839
-5	3369	3386	3398	3397	3386	3368	3365	3356	3336	3301	3261	3222	3156	3066	2948
-4	3492	3505	3519	3525	3515	3496	3491	3479	3451	3414	3379	3351	3278	3165	3038
-3	3613	3618	3627	3640	3634	3610	3608	3590	3554	3524	3498	3464	3363	3244	3126
-2.5	3666	3675	3677	3687	3685	3662	3660	3637	3602	3580	3550	3505	3397	3288	3170
-2	3706	3727	3728	3729	3735	3714	3712	3680	3656	3631	3587	3538	3439	3332	3210
-1.5	3741	3760	3777	3772	3775	3756	3752	3725	3708	3665	3617	3576	3482	3371	3243
-1	3779	3794	3806	3816	3809	3797	3786	3775	3737	3701	3665	3625	3519	3398	3263
-0.5	3823	3833	3838	3842	3842	3827	3831	3803	3780	3747	3701	3654	3538	3415	3277
0	3879	3897	3904	3910	3900	3890	3866	3842	3803	3764	3714	3665	3550	3425	3285
0.5	3884	3902	3909	3909	3899	3870	3851	3831	3793	3755	3712	3666	3553	3431	3292
1	3888	3906	3914	3913	3900	3884	3863	3833	3807	3769	3720	3668	3549	3430	3292
1.5	3889	3900	3912	3910	3899	3885	3864	3840	3803	3768	3730	3676	3557	3428	3288
2	3875	3889	3899	3902	3895	3886	3862	3837	3800	3757	3718	3671	3560	3431	3290
2.5	3855	3875	3889	3885	3878	3871	3847	3823	3795	3749	3697	3654	3552	3429	3291
3	3837	3855	3864	3863	3861	3857	3831	3803	3774	3734	3685	3631	3535	3422	3285
4	3782	3795	3798	3798	3799	3795	3769	3738	3712	3683	3645	3596	3482	3372	3248
5	3701	3709	3712	3717	3719	3716	3693	3665	3635	3607	3574	3534	3427	3307	3186
6	3601	3609	3614	3620	3622	3620	3599	3573	3543	3514	3483	3449	3356	3237	3106
7	3489	3496	3504	3510	3512	3510	3490	3466	3438	3407	3378	3345	3268	3153	3025
8	3364	3372	3382	3388	3390	3388	3369	3346	3319	3288	3258	3226	3153	3052	2926
9	3224	3237	3247	3253	3254	3252	3235	3213	3187	3158	3125	3094	3021	2932	2814
10	3075	3089	3100	3106	3109	3108	3090	3069	3043	3014	2981	2949	2878	2793	2691
15	2213	2225	2234	2240	2242	2242	2229	2213	2194	2172	2147	2119	2056	1991	1917
20	1319	1325	1330	1332	1334	1333	1326	1317	1307	1295	1281	1266	1231	1191	1152
30	309.6	311	312.1	312.9	313.5	313.8	313	312	310.7	309.1	307.3	305.3	300.4	294.6	287.9
45	2.85	2.87	2.88	2.90	2.91	2.92	2.91	2.89	2.88	2.86	2.84	2.82	2.77	2.71	2.65
60	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04
75	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00

H( $\beta$ ) Range:-90 - 90DEGH( $\beta$ ) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:Jeff

Test Date:2022-06-22

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.250m [K=1.0000]

Remarks: 605012-W-42

Table--3

## LUMINOUS DISTRIBUTION INTENSITY DATA

UNIT: cd

H(°) \ V(°)	7	8	9	10	15	20	30	45	60	75	90				
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00					
-60	0.09	0.09	0.09	0.08	0.08	0.08	0.06	0.01	0.00	0.00					
-45	2.19	2.15	2.10	2.05	1.63	1.12	0.36	0.12	0.02	0.00					
-30	226.8	221.6	215.3	208.3	160.9	100.6	7.00	0.41	0.05	0.00					
-20	791	754.3	715.5	673.6	454.7	303.6	106.5	1.43	0.08	0.00					
-15	1346	1270	1204	1139	817.7	463.4	172.8	2.04	0.10	0.01					
-10	2157	2058	1945	1823	1151	693.2	220.6	2.48	0.11	0.01					
-9	2312	2207	2089	1950	1222	736.5	227.8	2.54	0.12	0.01					
-8	2459	2346	2212	2069	1300	777.2	233.9	2.61	0.12	0.01					
-7	2598	2465	2324	2175	1387	814.2	239.4	2.66	0.12	0.01					
-6	2712	2572	2426	2270	1468	848.3	244.2	2.71	0.12	0.01					
-5	2814	2668	2518	2371	1545	875.4	248.4	2.75	0.13	0.01					
-4	2902	2766	2617	2461	1610	895.8	251.8	2.79	0.13	0.01					
-3	2997	2854	2700	2539	1650	911.7	254.6	2.82	0.13	0.01					
-2.5	3038	2893	2736	2570	1666	917.9	255.7	2.83	0.13	0.01					
-2	3075	2925	2761	2591	1679	922.9	256.7	2.84	0.13	0.01					
-1.5	3100	2947	2781	2609	1689	926.7	257.4	2.85	0.13	0.01					
-1	3118	2963	2796	2622	1696	929.3	258	2.86	0.13	0.01					
-0.5	3131	2974	2807	2630	1700	930.7	258.4	2.87	0.13	0.01					
0	3138	2979	2814	2634	1702	930.8	258.7	2.87	0.13	0.01	0.00				
0.5	3147	2988	2822	2644	1710	935.1	259.1	2.87	0.14	0.02					
1	3150	2992	2826	2649	1716	938.2	259.3	2.86	0.14	0.02					
1.5	3148	2990	2825	2650	1719	939.9	259.4	2.86	0.15	0.02					
2	3143	2984	2820	2647	1718	940.3	259.3	2.85	0.15	0.02					
2.5	3142	2981	2812	2639	1714	939.3	259	2.84	0.16	0.03					
3	3136	2976	2808	2632	1708	937.1	258.5	2.83	0.16	0.03					
4	3112	2955	2786	2613	1685	928.4	256.9	2.80	0.17	0.04					
5	3053	2907	2748	2577	1661	914.2	254.6	2.76	0.18	0.04					
6	2977	2833	2682	2523	1628	897.8	251.5	2.72	0.18	0.05					
7	2883	2744	2599	2445	1584	882.6	247.7	2.67	0.19	0.06					
8	2788	2644	2504	2357	1531	864.5	243.1	2.62	0.20	0.06					
9	2683	2544	2400	2256	1468	841.2	238.2	2.56	0.21	0.07					
10	2567	2435	2293	2144	1384	814	233.3	2.50	0.21	0.08					
15	1834	1744	1644	1529	1011	604	197.7	2.13	0.25	0.11					
20	1113	1072	1027	979.3	658.7	373.2	142.7	1.59	0.29	0.14					
30	280.2	272.2	265.2	257.8	213.7	150.7	15.43	0.48	0.32	0.21					
45	2.58	2.50	2.43	2.34	2.01	1.59	0.48	0.04	0.18	0.31					
60	0.04	0.04	0.04	0.04	0.04	0.03	0.01	0.02	0.09	0.42					
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.48					
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31					

H( $\beta$ ) Range:-90 - 90DEGH( $\beta$ ) Interval: 0.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:Jeff

Test Date:2022-06-22

V(B) Range:-90 - 90DEG

V(B) Interval: 0.5DEG

Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.0.293

Humidity:65.0%

Test Distance:6.250m [K=1.0000]

Remarks: 605012-W-42