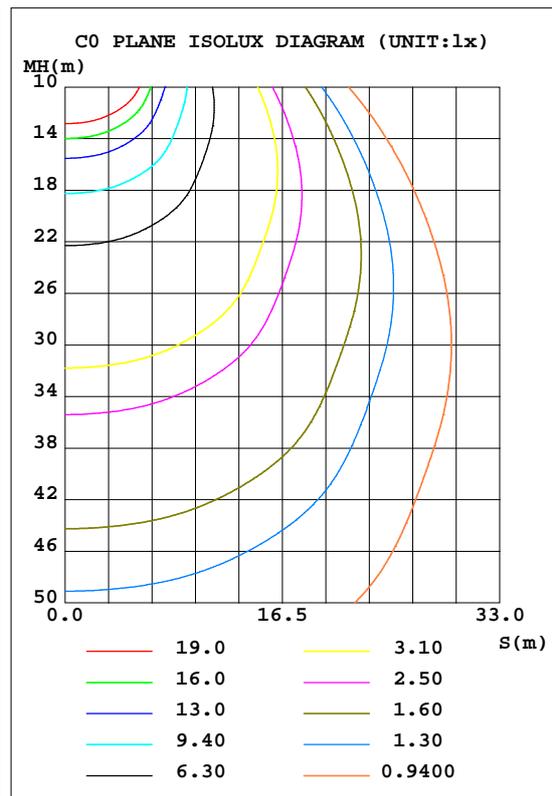
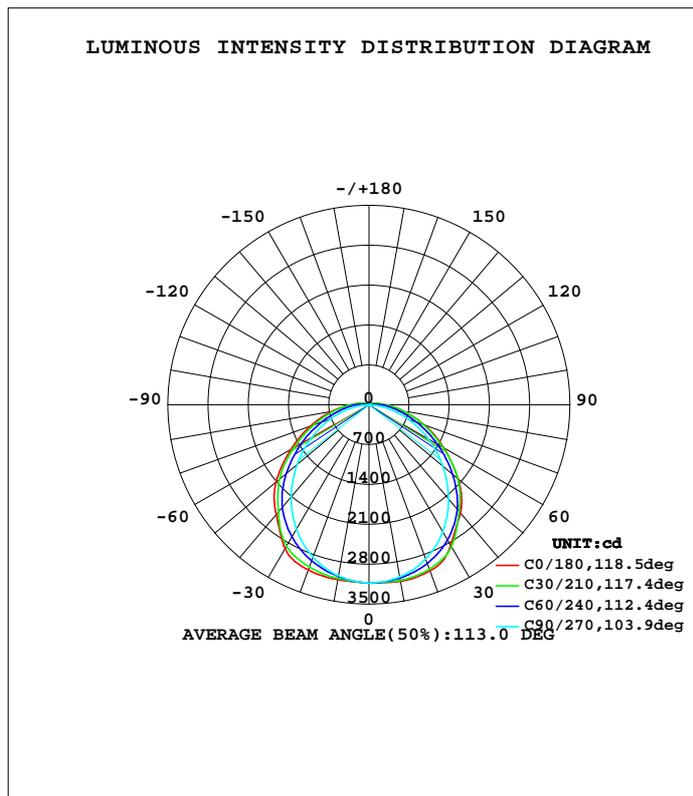


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.7V I:0.2440A P:54.40W PF:0.9700 Lamp Flux:9869.2x1 lm		
NAME: VWP-LC001-1500锐高	TYPE:	WEIGHT:
SPEC.:	DIM.: 1.5*0.09*0.06	SERIAL No.:
MFR.:	SUR.:1.5*0.09	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 181.42 lm/W			
MODEL	VWP-LC001-1500锐高	I <sub>max</sub> (cd)	3146	S/MH(C0/180)	1.35
NOMINAL POWER(W)	55	LOR(%)	100.0	S/MH(C90/270)	1.21
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	9869.2	h UP, DN(C0-180)	1.5, 48.7
NOMINAL FLUX(lm)	9869.2	CIE CLASS	DIRECT	h UP, DN(C180-360)	1.5, 48.2
LAMPS INSIDE	1	h up(%)	3.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	229.9	h down(%)	96.9	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

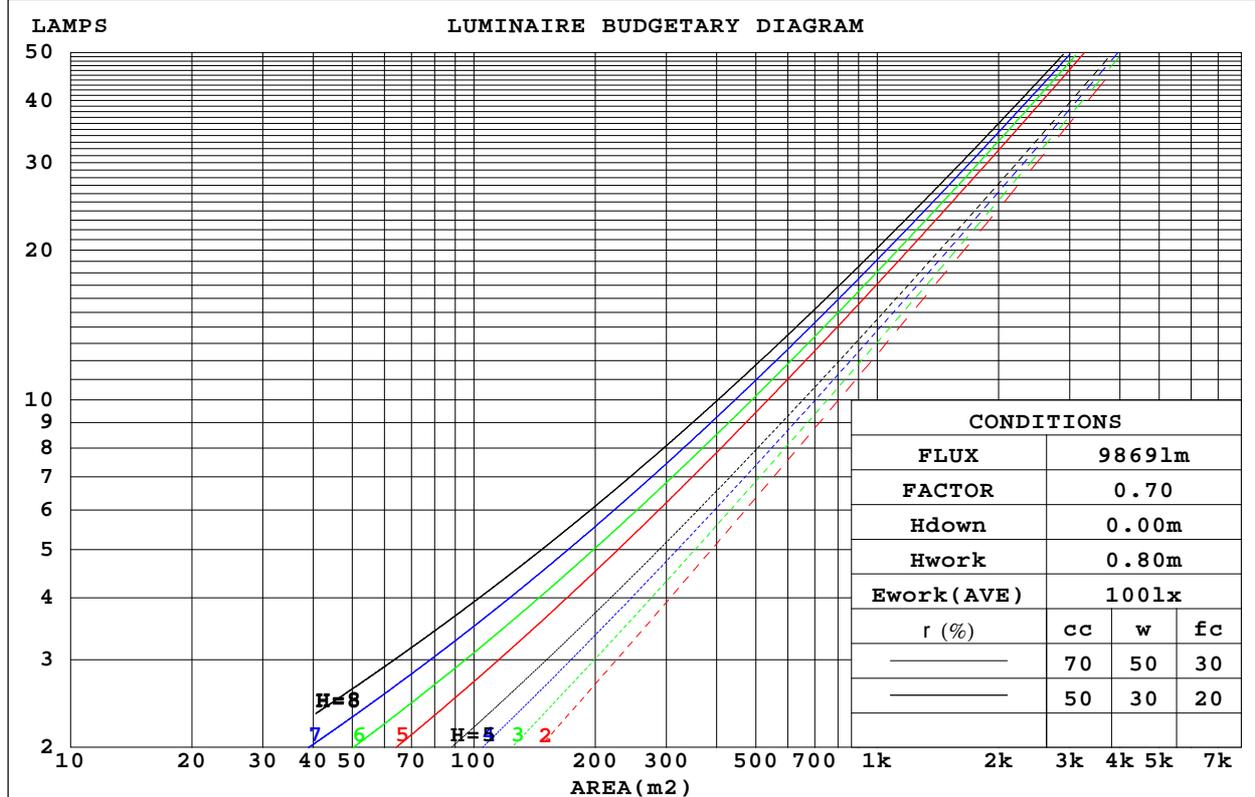
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	3145	3111	3070	3094	3117	3080	3051	3096	0- 10	296.9	296.9	3.01,3.01
20	3104	3027	2883	3005	3086	2979	2848	3001	10- 20	863.3	1160	11.8,11.8
30	2848	2833	2572	2824	2921	2790	2526	2800	20- 30	1336	2496	25.3,25.3
40	2477	2438	2156	2480	2514	2432	2110	2411	30- 40	1615	4111	41.7,41.7
50	2029	1961	1678	1992	2115	1947	1636	1932	40- 50	1669	5780	58.6,58.6
60	1499	1450	1189	1492	1571	1448	1156	1430	50- 60	1496	7275	73.7,73.7
70	1018	951.2	716.0	985.0	1082	949.0	696.1	938.3	60- 70	1152	8427	85.4,85.4
80	582.9	563.1	280.1	587.6	644.1	562.5	273.1	555.3	70- 80	749.5	9177	93,93
90	287.4	280.1	26.41	298.9	325.9	288.4	24.42	276.9	80- 90	390.9	9568	96.9,96.9
100	151.2	120.4	16.92	131.0	168.5	127.7	15.20	118.1	90-100	173.0	9741	98.7,98.7
110	80.61	38.48	10.96	46.07	91.07	45.49	9.720	38.17	100-110	73.54	9814	99.4,99.4
120	32.36	10.76	7.136	11.87	40.67	11.45	6.457	10.97	110-120	28.69	9843	99.7,99.7
130	14.19	7.698	5.060	8.675	14.03	8.679	4.817	7.684	120-130	10.68	9853	99.8,99.8
140	9.672	6.510	4.663	7.073	9.469	7.224	4.702	6.545	130-140	6.074	9860	99.9,99.9
150	8.123	6.527	5.037	6.545	7.618	6.730	5.131	6.555	140-150	4.238	9864	99.9,99.9
160	8.045	6.889	5.432	6.474	7.097	6.647	5.548	6.952	150-160	3.017	9867	100,100
170	7.575	6.499	5.790	6.209	6.663	6.302	5.856	6.651	160-170	1.840	9869	100,100
180	6.199	6.016	5.889	5.952	6.199	6.016	5.889	5.952	170-180	0.5935	9869	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

r cc	80%			70%			50%			30%			10%			0
r w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.88	.90	.87	.85	.86	.84	.81	.79
2.0	.88	.81	.75	.86	.80	.74	.82	.77	.72	.78	.74	.70	.75	.71	.68	.65
3.0	.77	.69	.62	.76	.68	.61	.72	.65	.60	.69	.63	.59	.66	.61	.57	.55
4.0	.68	.59	.53	.67	.59	.52	.64	.57	.51	.61	.55	.50	.59	.53	.49	.47
5.0	.61	.52	.45	.60	.51	.45	.57	.50	.44	.55	.48	.43	.53	.47	.42	.40
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.50	.43	.38	.48	.42	.37	.35
7.0	.50	.41	.35	.49	.40	.34	.47	.39	.34	.45	.39	.33	.44	.38	.33	.31
8.0	.45	.37	.31	.45	.36	.31	.43	.36	.30	.41	.35	.30	.40	.34	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

WEC AND CCEC

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.334	.190	.060	.326	.186	.059	.311	.178	.057	.297	.171	.055	.284	.165	.053	
2.0	.304	.167	.051	.297	.164	.050	.284	.158	.049	.271	.152	.048	.260	.147	.046	
3.0	.278	.148	.044	.271	.145	.044	.259	.140	.043	.248	.136	.042	.238	.132	.041	
4.0	.254	.132	.039	.248	.130	.038	.238	.126	.038	.228	.122	.037	.219	.119	.036	
5.0	.234	.119	.035	.229	.117	.034	.219	.114	.034	.210	.111	.033	.202	.108	.032	
6.0	.216	.108	.031	.212	.107	.031	.203	.104	.030	.195	.101	.030	.188	.099	.029	
7.0	.201	.099	.028	.197	.098	.028	.189	.095	.028	.182	.093	.027	.175	.091	.027	
8.0	.187	.091	.026	.183	.090	.026	.176	.088	.025	.170	.086	.025	.164	.084	.025	
9.0	.175	.085	.024	.172	.084	.023	.166	.082	.023	.160	.080	.023	.154	.078	.023	
10.0	.164	.079	.022	.161	.078	.022	.156	.076	.021	.150	.075	.021	.145	.073	.021	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.214	.214	.214	.183	.183	.183	.125	.125	.125	.072	.072	.072	.023	.023	.023	
1.0	.205	.179	.156	.176	.154	.134	.120	.106	.093	.069	.061	.054	.022	.020	.017	
2.0	.198	.155	.120	.169	.134	.104	.116	.093	.072	.067	.054	.042	.021	.017	.014	
3.0	.190	.138	.097	.163	.119	.084	.112	.083	.059	.064	.048	.035	.021	.016	.011	
4.0	.182	.125	.081	.156	.108	.071	.107	.075	.050	.062	.044	.029	.020	.014	.010	
5.0	.174	.115	.071	.150	.099	.061	.103	.069	.043	.060	.041	.026	.019	.013	.008	
6.0	.167	.106	.063	.144	.092	.055	.099	.064	.039	.057	.038	.023	.019	.012	.008	
7.0	.160	.100	.057	.138	.086	.050	.095	.060	.035	.055	.036	.021	.018	.012	.007	
8.0	.154	.094	.053	.132	.081	.046	.092	.057	.033	.053	.034	.019	.017	.011	.006	
9.0	.147	.089	.049	.127	.077	.043	.088	.054	.031	.051	.032	.018	.017	.011	.006	
10.0	.142	.085	.047	.122	.073	.041	.085	.052	.029	.049	.031	.017	.016	.010	.006	

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	23.6	25.1	23.9	25.4	25.7	22.8	24.3	23.1	24.5	24.8
3H	25.3	26.7	25.7	27.0	27.3	24.1	25.5	24.4	25.8	26.1
4H	26.1	27.5	26.5	27.8	28.1	24.6	25.9	25.0	26.3	26.6
6H	26.9	28.1	27.3	28.5	28.8	25.0	26.2	25.4	26.6	26.9
8H	27.3	28.5	27.6	28.8	29.2	25.1	26.3	25.5	26.6	27.0
12H	27.6	28.8	28.0	29.2	29.5	25.1	26.3	25.5	26.6	27.0
4H 2H	24.2	25.5	24.5	25.8	26.1	23.5	24.9	23.9	25.2	25.5
3H	26.1	27.3	26.5	27.6	28.0	25.1	26.3	25.5	26.6	27.0
4H	27.1	28.2	27.5	28.5	28.9	25.8	26.8	26.2	27.2	27.6
6H	28.0	29.0	28.5	29.4	29.8	26.3	27.2	26.7	27.6	28.1
8H	28.5	29.4	29.0	29.8	30.3	26.4	27.3	26.9	27.8	28.2
12H	29.0	29.8	29.5	30.3	30.7	26.6	27.4	27.0	27.8	28.3
8H 4H	27.4	28.3	27.9	28.7	29.2	26.3	27.2	26.7	27.6	28.0
6H	28.6	29.3	29.1	29.8	30.3	27.0	27.8	27.5	28.2	28.7
8H	29.2	29.9	29.7	30.4	30.9	27.4	28.0	27.9	28.5	29.0
12H	29.9	30.5	30.4	31.0	31.5	27.6	28.2	28.1	28.7	29.2
12H 4H	27.4	28.2	27.9	28.7	29.2	26.4	27.2	26.8	27.6	28.1
6H	28.7	29.4	29.2	29.8	30.4	27.3	27.9	27.8	28.4	28.9
8H	29.4	30.0	30.0	30.5	31.0	27.7	28.3	28.2	28.8	29.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117 Corrected 9869 lm Total Lamp Luminous Flux.(8log(F/F0) = 8.0)

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	43	37	30
0.80	65	54	46	64	53	46	62	52	45	38
1.00	74	62	55	72	62	54	70	63	54	46
1.25	81	70	62	79	69	62	76	67	61	53
1.50	86	75	68	84	74	67	81	72	66	58
2.00	93	83	76	91	82	76	87	80	74	65
2.50	97	88	82	94	87	81	90	84	79	70
3.00	100	92	86	98	91	85	93	87	83	74
4.00	104	98	93	101	96	91	97	92	88	78
5.00	107	101	97	104	99	95	99	95	91	81
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

ISOCANDELA DIAGRAM

Conical surface Flux(90deg):

4952.2 lm

%lum = 50.2%

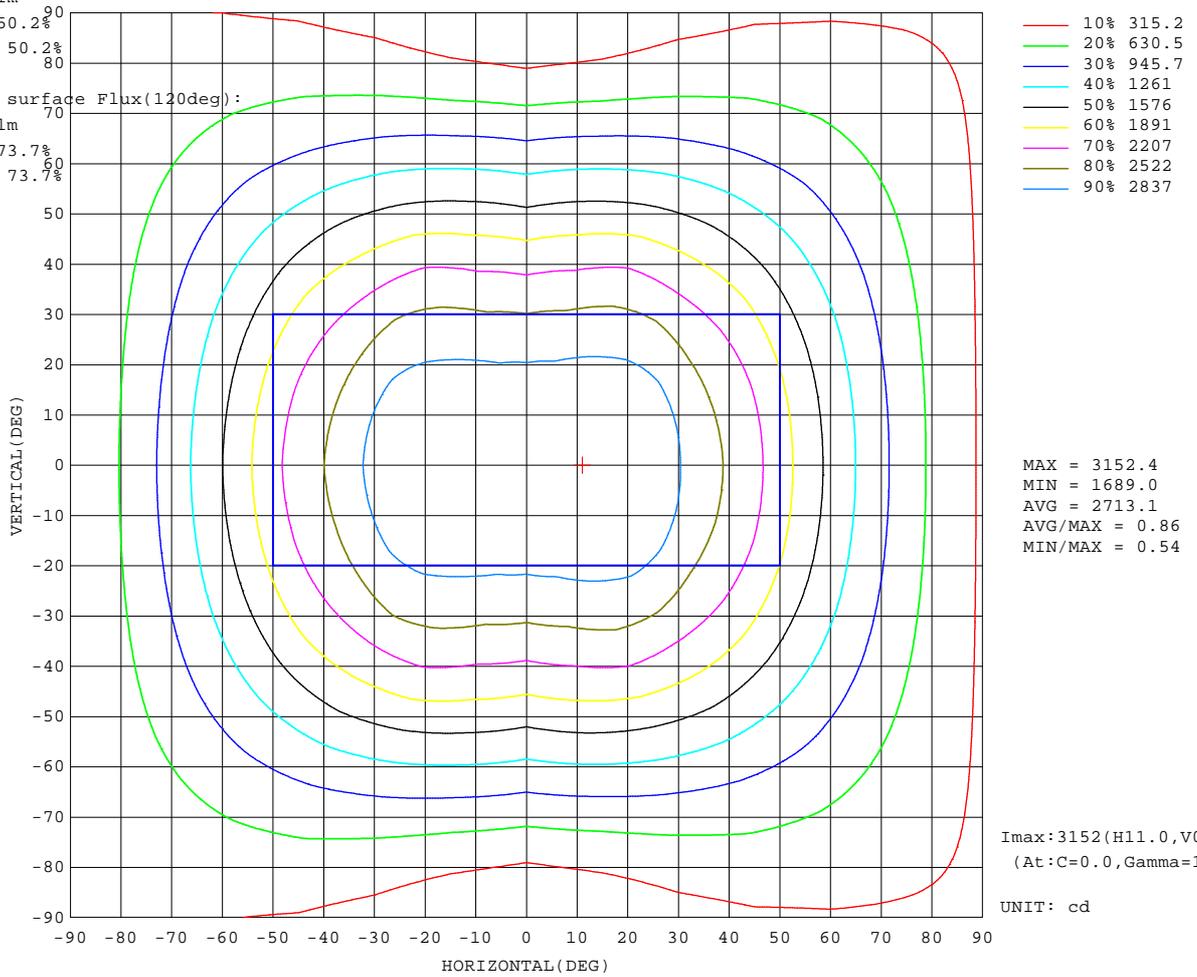
%lamp = 50.2%

Conical surface Flux(120deg):

7275.5 lm

%lum = 73.7%

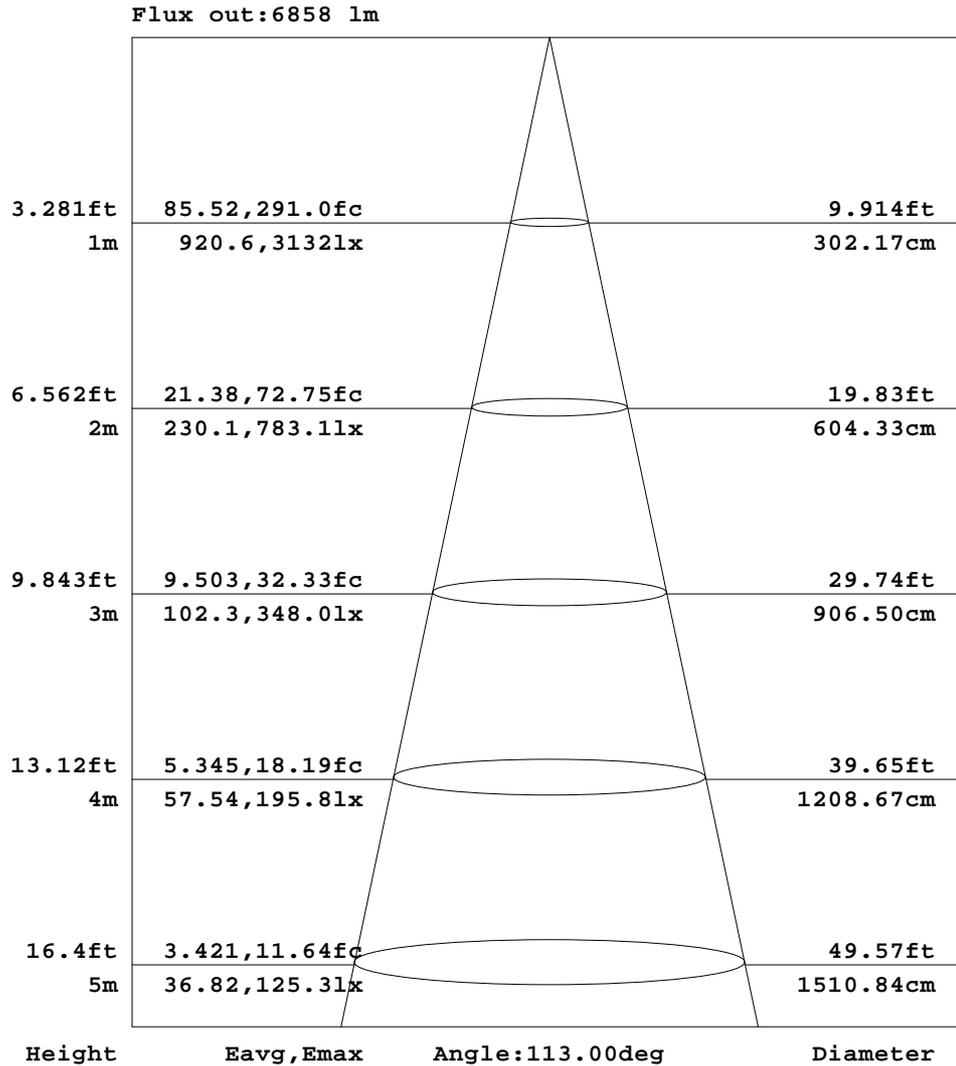
%lamp = 73.7%



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

AAI Figure

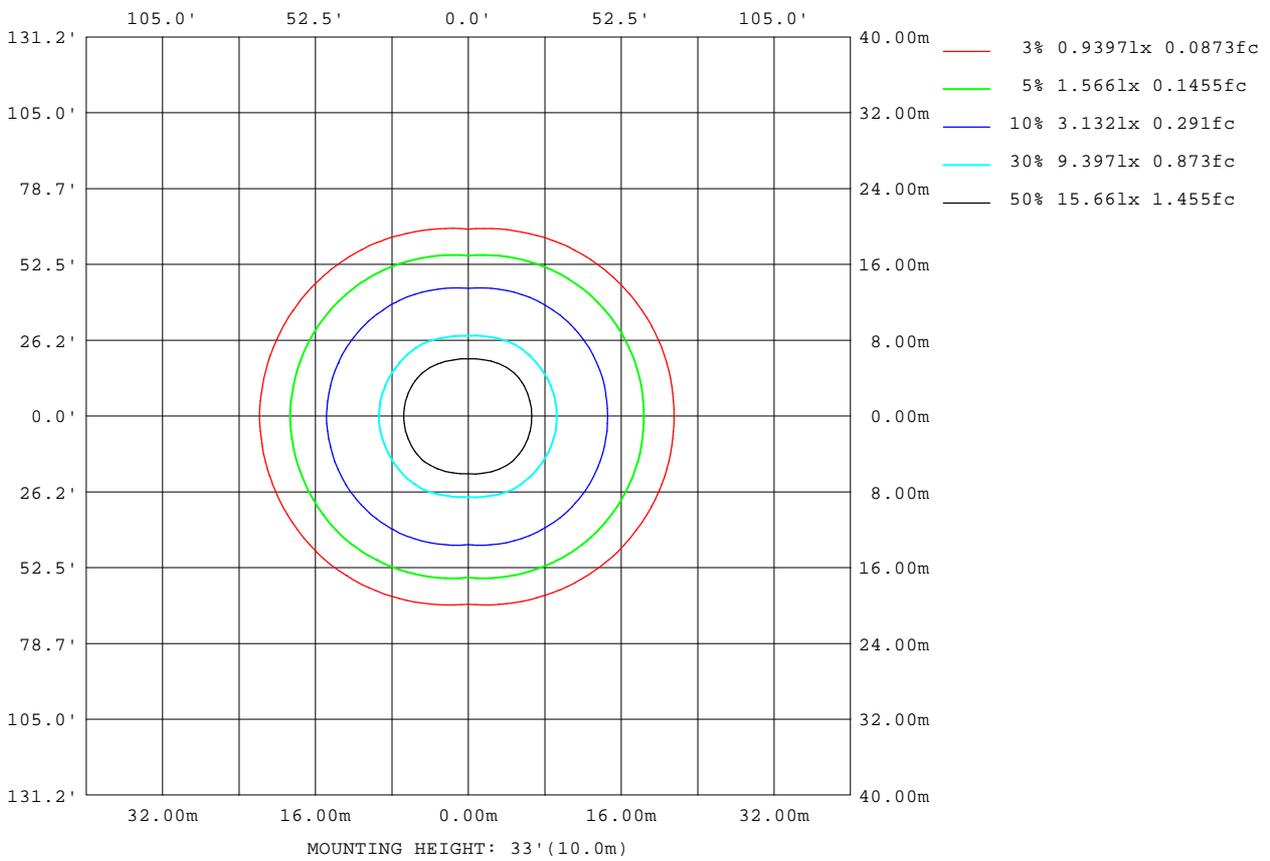


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

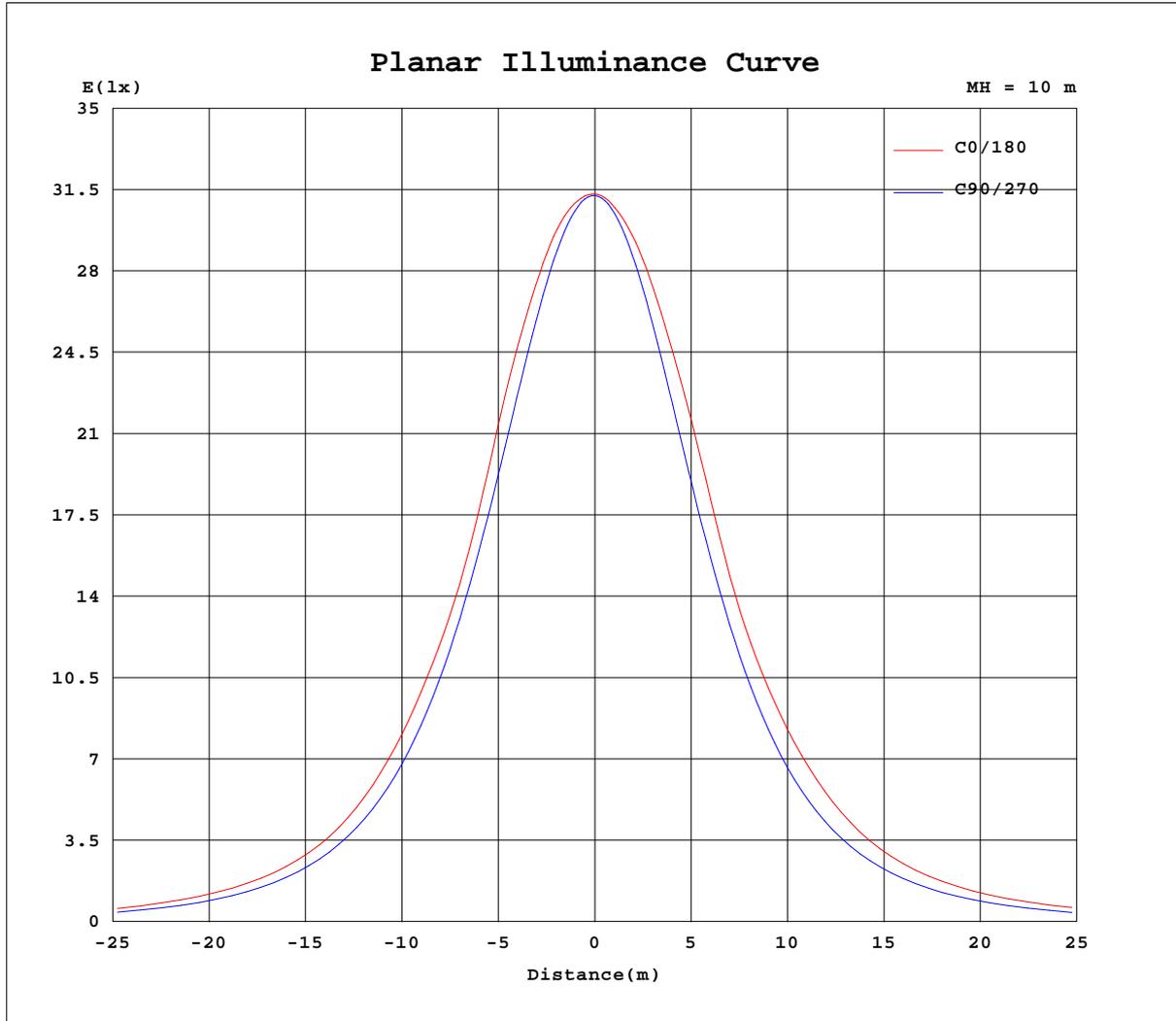
ISOLUX DIAGRAM



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 24.6DEG  
 Operators:  
 Test Date: 2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System: EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity: 46.0%  
 Test Distance: 9.960m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--1

UNIT: cd

C(DEG) g (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126	3126
5	3133	3132	3129	3124	3119	3117	3114	3114	3115	3117	3119	3119	3119	3117	3114	3110	3106	3105	3105
10	3145	3142	3129	3111	3090	3076	3070	3072	3080	3094	3108	3117	3117	3111	3098	3080	3063	3052	3051
15	3137	3133	3114	3082	3040	3006	2992	2999	3023	3059	3090	3108	3112	3101	3076	3039	2999	2971	2965
20	3104	3099	3071	3027	2966	2908	2883	2898	2946	3005	3050	3078	3086	3070	3033	2979	2916	2861	2848
25	3030	3031	3002	2945	2865	2782	2742	2769	2844	2927	2990	3029	3040	3019	2970	2895	2809	2727	2701
30	2848	2865	2874	2833	2737	2628	2572	2613	2718	2824	2892	2913	2921	2903	2870	2790	2680	2568	2526
35	2642	2650	2661	2668	2580	2450	2375	2434	2568	2684	2712	2704	2709	2693	2686	2644	2527	2387	2328
40	2477	2474	2445	2438	2390	2248	2156	2233	2390	2480	2482	2499	2514	2488	2455	2432	2348	2187	2110
45	2281	2282	2247	2196	2160	2026	1922	2014	2177	2234	2273	2319	2339	2306	2249	2185	2132	1969	1877
50	2029	2039	2021	1961	1899	1788	1678	1782	1927	1992	2061	2099	2115	2087	2035	1947	1879	1740	1636
55	1755	1764	1756	1714	1633	1539	1434	1539	1662	1749	1810	1830	1842	1817	1783	1706	1617	1500	1395
60	1499	1502	1484	1450	1370	1283	1189	1289	1398	1492	1535	1556	1571	1544	1509	1448	1359	1252	1156
65	1256	1258	1233	1188	1115	1029	950	1039	1142	1228	1275	1304	1320	1293	1252	1187	1107	1006	923
70	1018	1022	1001	951	874	785	716	796	898	985	1039	1068	1082	1057	1018	949	866	769	696
75	789	796	786	743	660	561	490	571	680	772	823	843	853	833	804	741	655	550	478
80	583	593	593	563	479	364	280	372	495	588	628	638	644	630	612	562	476	358	273
85	412	422	427	408	333	208	108	214	345	430	459	462	465	456	448	412	333	209	108
90	287	292	297	280	217	105	26.4	109	228	299	322	324	326	320	314	288	220	107	24.4
95	208	210	209	188	130	44.9	20.9	48.3	139	201	225	227	230	228	221	196	136	48.1	18.9
100	151	151	143	120	69.7	16.5	16.9	18.7	77.5	131	156	165	168	164	155	128	76.7	17.7	15.2
105	112	110	98.0	72.5	29.7	13.3	13.7	13.5	36.7	81.3	108	120	124	119	108	79.9	36.8	12.0	12.2
110	80.6	77.5	63.5	38.5	12.2	11.1	11.0	11.2	14.2	46.1	71.8	85.8	91.1	85.8	71.9	45.5	13.7	10.0	9.72
115	54.4	50.6	36.9	16.2	9.72	9.10	8.82	9.34	10.5	21.9	44.0	58.3	63.8	58.3	44.4	21.7	9.73	8.43	7.85
120	32.4	28.9	18.3	10.8	8.17	7.57	7.14	7.76	9.02	11.9	23.2	35.5	40.7	35.6	23.6	11.4	8.49	7.15	6.46
125	18.1	16.9	13.7	8.92	7.00	6.45	5.90	6.55	7.74	9.99	13.3	18.6	22.2	18.6	13.3	9.89	7.44	6.22	5.49
130	14.2	13.4	10.2	7.70	6.23	5.66	5.06	5.65	6.74	8.67	11.1	13.0	14.0	12.8	11.0	8.68	6.63	5.52	4.82
135	11.4	10.8	8.37	6.91	5.97	5.32	4.62	5.21	6.27	7.71	9.45	10.8	11.4	10.5	9.45	7.81	6.31	5.27	4.56
140	9.67	9.04	7.35	6.51	5.92	5.41	4.66	5.23	6.08	7.07	8.28	9.22	9.47	8.88	8.32	7.22	6.18	5.25	4.70
145	8.63	7.97	7.03	6.42	6.08	5.56	4.84	5.31	6.03	6.69	7.50	8.17	8.38	7.78	7.59	6.89	6.20	5.43	4.92
150	8.12	7.16	6.97	6.53	6.32	5.69	5.04	5.44	6.05	6.55	7.06	7.49	7.62	7.09	7.15	6.73	6.23	5.54	5.13
155	7.99	6.84	6.94	6.77	6.47	5.80	5.25	5.55	6.05	6.51	6.87	7.13	7.27	6.73	6.94	6.70	6.12	5.61	5.34
160	8.05	6.83	7.00	6.89	6.47	5.88	5.43	5.67	6.05	6.47	6.76	6.95	7.10	6.59	6.86	6.65	6.21	5.74	5.55
165	8.09	6.71	6.96	6.77	6.37	5.95	5.62	5.76	6.03	6.33	6.64	6.85	6.99	6.47	6.71	6.49	6.14	5.86	5.71
170	7.57	6.34	6.74	6.50	6.28	6.05	5.79	5.83	6.00	6.21	6.41	6.57	6.66	6.13	6.45	6.30	6.06	5.88	5.86
175	6.81	5.95	6.33	6.23	6.19	6.00	5.87	5.85	5.88	5.96	6.11	6.22	6.43	5.91	6.23	6.18	6.05	5.97	5.98
180	6.20	5.66	6.01	6.02	5.97	5.94	5.89	5.89	5.90	5.95	6.03	6.09	6.20	5.66	6.01	6.02	5.97	5.92	5.89

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Table--2

UNIT: cd

C(DEG) g (DEG)	285	300	315	330	345														
0	3126	3126	3126	3126	3126														
5	3107	3111	3117	3124	3129														
10	3057	3073	3096	3120	3137														
15	2978	3015	3061	3101	3127														
20	2871	2934	3001	3055	3091														
25	2737	2828	2914	2984	3024														
30	2579	2696	2800	2861	2863														
35	2397	2537	2638	2649	2645														
40	2195	2351	2411	2429	2467														
45	1975	2128	2165	2231	2275														
50	1742	1870	1932	2009	2037														
55	1499	1607	1689	1748	1762														
60	1250	1349	1430	1478	1502														
65	1002	1098	1172	1230	1259														
70	764	860	938	1000	1024														
75	544	648	733	788	800														
80	350	469	555	596	596														
85	199	325	402	429	425														
90	97.4	210	277	297	295														
95	41.0	126	185	208	212														
100	15.2	67.5	118	144	152														
105	12.3	29.1	71.3	98.5	111														
110	10.2	12.0	38.2	64.3	77.8														
115	8.48	9.69	16.6	37.7	51.0														
120	7.17	8.24	11.0	18.9	29.3														
125	6.25	7.06	9.09	13.8	16.9														
130	5.58	6.24	7.68	10.3	13.4														
135	5.32	5.98	6.86	8.36	10.9														
140	5.44	6.00	6.55	7.33	9.35														
145	5.61	6.22	6.45	7.03	8.33														
150	5.73	6.43	6.56	6.88	7.45														
155	5.87	6.58	6.80	6.93	7.08														
160	5.98	6.58	6.95	7.05	7.14														
165	6.07	6.51	6.92	7.09	7.11														
170	6.07	6.34	6.65	6.78	6.89														
175	6.09	6.21	6.37	6.43	6.48														
180	5.90	5.92	5.95	6.05	6.10														

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature:24.6DEG  
 Operators:  
 Test Date:2024-06-24

g Range: 0 - 180DEG  
 g Interval: 1.0DEG  
 Test System:EVERFINE GO-2000H\_V1 SYSTEM V2.0.286  
 Humidity:46.0%  
 Test Distance:9.960m [K=1.0000]  
 Remarks: