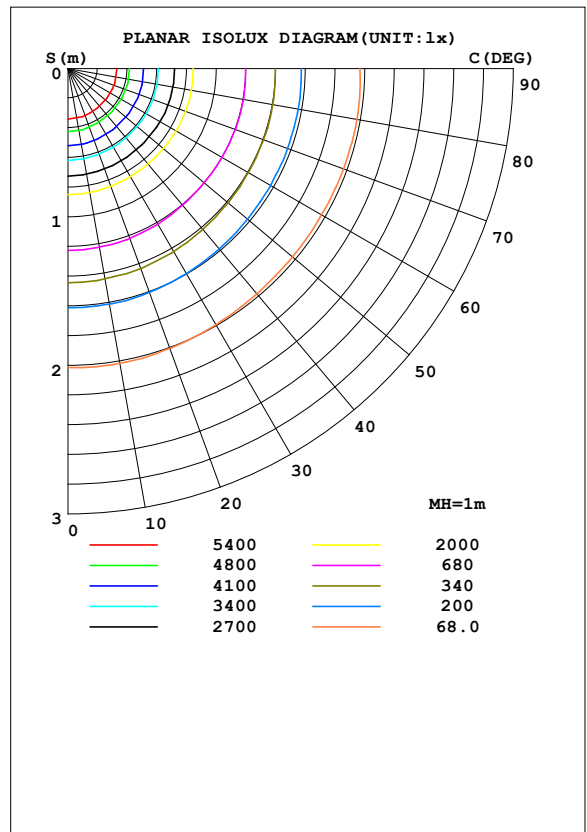
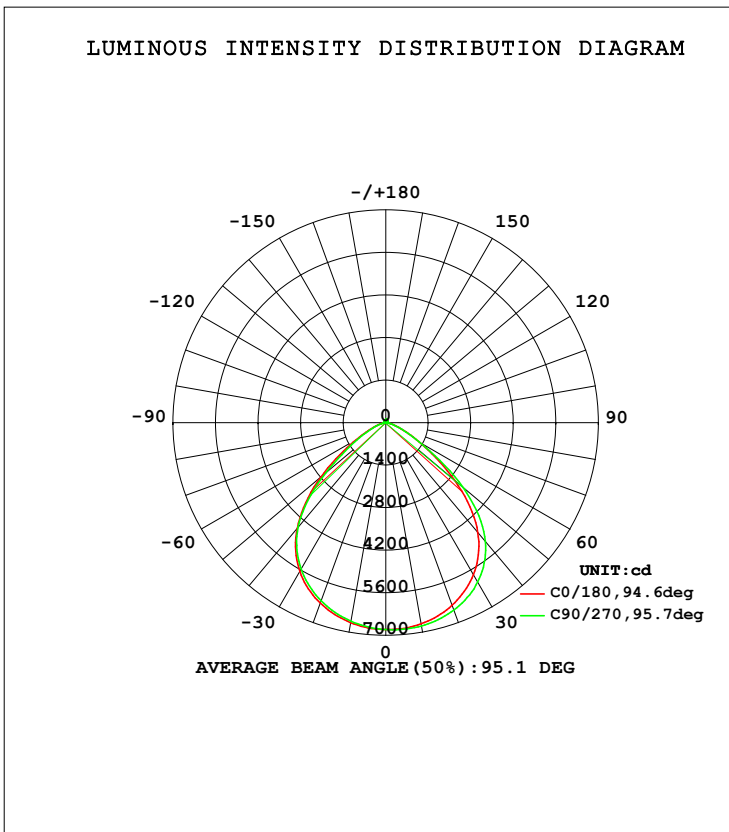


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 186.73 lm/W			
MODEL		I _{max} (cd)	6825	S/MH (C0/180)	1.24
NOMINAL POWER (W)	80	LOR (%)	100.0	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	14570	η UP, DN (C0-180)	0.9, 47.1
NOMINAL FLUX (lm)	14569.7	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.8, 51.1
LAMPS INSIDE	1	η up (%)	1.7	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	240.2	η down (%)	98.3	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 03
 Test Date: 2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity: 60.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	6681	6637	6634	6661	6722	6779	6791	6749	0- 10	645.2	645.2	4.43,4.43
20	6314	6237	6233	6273	6391	6529	6561	6453	10- 20	1855	2500	17.2,17.2
30	5662	5570	5568	5604	5772	5994	6052	5869	20- 30	2812	5312	36.5,36.5
40	4532	4446	4489	4497	4715	5015	5098	4816	30- 40	3304	8616	59.1,59.1
50	2803	2624	2597	2726	2970	3280	3329	3047	40- 50	2973	11589	79.5,79.5
60	1123	1034	1005	1129	1255	1333	1262	1269	50- 60	1748	13336	91.5,91.5
70	376.8	342.1	332.1	375.0	418.5	438.3	404.7	415.2	60- 70	712.2	14048	96.4,96.4
80	82.97	73.25	73.63	83.39	97.62	105.8	98.83	95.95	70- 80	225.2	14273	98,98
90	4.830	5.085	4.973	4.969	4.619	5.583	5.055	4.189	80- 90	41.83	14315	98.3,98.3
100	11.17	11.99	11.95	11.44	9.715	8.980	8.843	9.397	90-100	7.733	14323	98.3,98.3
110	21.85	23.30	23.42	22.35	19.65	18.54	18.42	19.20	100-110	16.13	14339	98.4,98.4
120	35.82	37.78	38.07	36.52	32.91	31.54	31.42	32.37	110-120	27.19	14366	98.6,98.6
130	51.52	53.56	53.92	52.25	47.60	46.12	46.09	47.08	120-130	37.65	14404	98.9,98.9
140	66.17	67.83	68.43	66.96	62.57	60.88	60.81	61.82	130-140	44.14	14448	99.2,99.2
150	79.62	81.26	82.01	80.90	76.44	74.81	74.58	75.63	140-150	44.60	14493	99.5,99.5
160	93.25	94.84	95.75	94.76	90.59	89.33	89.23	90.10	150-160	39.26	14532	99.7,99.7
170	103.5	104.7	105.3	105.0	102.2	101.8	101.8	102.3	160-170	27.69	14560	99.9,99.9
180	106.1	106.6	106.6	107.2	106.2	106.7	106.6	107.3	170-180	10.03	14570	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

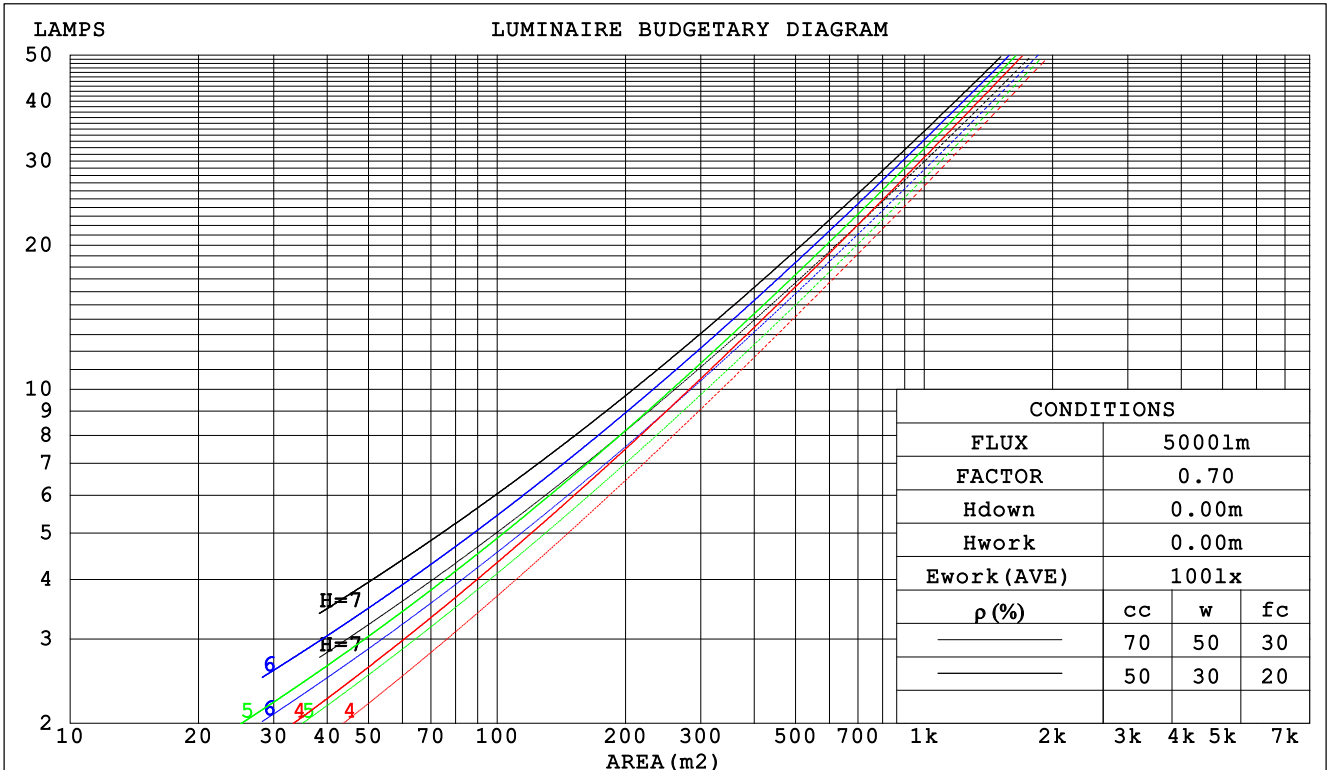
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.10	1.10	1.10	1.05	1.05	1.05	1.00	1.00	1.00	.98
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.00	.98	.96	.96	.94	.92	.92	.91	.89	.87
2.0	.96	.90	.86	.94	.89	.85	.90	.86	.83	.87	.84	.80	.84	.81	.78	.76
3.0	.86	.79	.74	.85	.78	.73	.82	.76	.72	.79	.74	.70	.76	.72	.69	.67
4.0	.78	.70	.64	.76	.69	.64	.74	.68	.63	.71	.66	.62	.69	.65	.61	.59
5.0	.70	.62	.57	.69	.62	.56	.67	.61	.56	.65	.59	.55	.63	.58	.54	.52
6.0	.64	.56	.50	.63	.55	.50	.61	.54	.50	.59	.53	.49	.58	.53	.48	.47
7.0	.58	.51	.45	.58	.50	.45	.56	.49	.44	.54	.48	.44	.53	.48	.44	.42
8.0	.54	.46	.41	.53	.46	.40	.51	.45	.40	.50	.44	.40	.49	.44	.39	.38
9.0	.49	.42	.37	.49	.42	.37	.48	.41	.36	.46	.40	.36	.45	.40	.36	.34
10.0	.46	.38	.34	.45	.38	.33	.44	.38	.33	.43	.37	.33	.42	.37	.33	.31



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:03
Test Date:2022-01-08

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
Humidity:60.0%
Test Distance:12.020m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.240	.137	.043	.233	.133	.042	.219	.126	.040	.206	.119	.038	.194	.113	.036	
2.0	.234	.128	.039	.228	.125	.039	.216	.120	.037	.205	.115	.036	.194	.110	.035	
3.0	.223	.119	.036	.218	.117	.035	.207	.112	.034	.197	.108	.033	.188	.104	.032	
4.0	.211	.110	.032	.206	.108	.032	.197	.104	.031	.188	.101	.030	.180	.098	.030	
5.0	.199	.102	.029	.195	.100	.029	.187	.097	.029	.179	.094	.028	.171	.092	.028	
6.0	.188	.094	.027	.184	.093	.027	.177	.091	.026	.170	.088	.026	.163	.086	.025	
7.0	.178	.088	.025	.174	.087	.025	.167	.085	.024	.161	.083	.024	.155	.081	.024	
8.0	.168	.082	.023	.165	.081	.023	.159	.079	.023	.153	.077	.022	.147	.076	.022	
9.0	.159	.077	.021	.156	.076	.021	.151	.074	.021	.145	.073	.021	.140	.071	.021	
10.0	.151	.072	.020	.148	.072	.020	.143	.070	.020	.138	.069	.020	.134	.067	.019	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.204	.204	.204	.174	.174	.174	.119	.119	.119	.068	.068	.068	.022	.022	.022	
1.0	.189	.170	.153	.162	.146	.132	.111	.100	.091	.064	.058	.053	.020	.019	.017	
2.0	.178	.146	.118	.153	.125	.102	.105	.087	.071	.060	.050	.042	.019	.016	.014	
3.0	.169	.128	.094	.145	.110	.082	.100	.076	.057	.057	.045	.034	.018	.014	.011	
4.0	.161	.114	.078	.138	.098	.067	.095	.069	.047	.055	.040	.028	.018	.013	.009	
5.0	.154	.103	.065	.132	.089	.057	.091	.062	.040	.053	.037	.024	.017	.012	.008	
6.0	.147	.094	.057	.127	.082	.049	.087	.057	.035	.051	.034	.021	.016	.011	.007	
7.0	.141	.087	.050	.121	.076	.043	.084	.053	.031	.049	.031	.018	.016	.010	.006	
8.0	.135	.082	.045	.117	.071	.039	.081	.050	.028	.047	.029	.016	.015	.010	.005	
9.0	.130	.077	.041	.112	.067	.036	.078	.047	.025	.045	.028	.015	.015	.009	.005	
10.0	.125	.073	.038	.108	.063	.033	.075	.044	.023	.044	.026	.014	.014	.009	.005	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

Uncorrected UGR Table

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm										
NAME: P700 4KA - 77W					TYPE:			WEIGHT:		
SPEC.:					DIM.: 0.0870000			SERIAL No.:1		
MFR.: HALCYON					SUR.:			PROTECTION ANGLE:		
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	24.6	25.9	24.9	26.1	26.3	24.3	25.6	24.5	25.8	26.0
3H	24.7	25.9	25.0	26.2	26.4	24.4	25.6	24.7	25.8	26.1
4H	24.7	25.8	25.0	26.1	26.4	24.4	25.5	24.7	25.7	26.0
6H	24.7	25.7	25.0	26.0	26.3	24.3	25.3	24.6	25.6	25.9
8H	24.6	25.6	25.0	25.9	26.2	24.3	25.3	24.6	25.6	25.9
12H	24.6	25.5	24.9	25.8	26.2	24.2	25.2	24.6	25.5	25.8
4H 2H	24.6	25.7	24.9	26.0	26.2	24.3	25.4	24.6	25.7	26.0
3H	24.8	25.8	25.2	26.1	26.4	24.5	25.4	24.9	25.8	26.1
4H	24.8	25.7	25.2	26.0	26.4	24.5	25.4	24.9	25.7	26.1
6H	24.8	25.5	25.2	25.9	26.3	24.5	25.2	24.9	25.6	26.0
8H	24.8	25.5	25.2	25.9	26.3	24.4	25.1	24.9	25.5	25.9
12H	24.7	25.4	25.2	25.8	26.2	24.4	25.0	24.8	25.4	25.9
8H 4H	24.7	25.4	25.2	25.8	26.2	24.4	25.1	24.8	25.5	25.9
6H	24.7	25.3	25.2	25.7	26.2	24.4	25.0	24.9	25.4	25.9
8H	24.7	25.2	25.2	25.7	26.1	24.4	24.9	24.9	25.3	25.8
12H	24.7	25.1	25.2	25.6	26.1	24.4	24.8	24.9	25.3	25.8
12H 4H	24.7	25.3	25.1	25.7	26.2	24.4	25.0	24.8	25.4	25.9
6H	24.7	25.2	25.2	25.6	26.1	24.4	24.9	24.8	25.3	25.8
8H	24.7	25.1	25.2	25.6	26.1	24.3	24.8	24.8	25.3	25.8
Variations with the observer position at spacings:										
S = 1.0H	+ 1.1 / - 1.4					+ 1.2 / - 1.7				
1.5H	+ 0.6 / - 0.9					+ 0.7 / - 1.1				
2.0H	+ 2.4 / - 3.0					+ 2.6 / - 2.9				

CIE Pub.117 Corrected 14570 lm Total Lamp Luminous Flux. (8log(F/F0) = 9.3)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

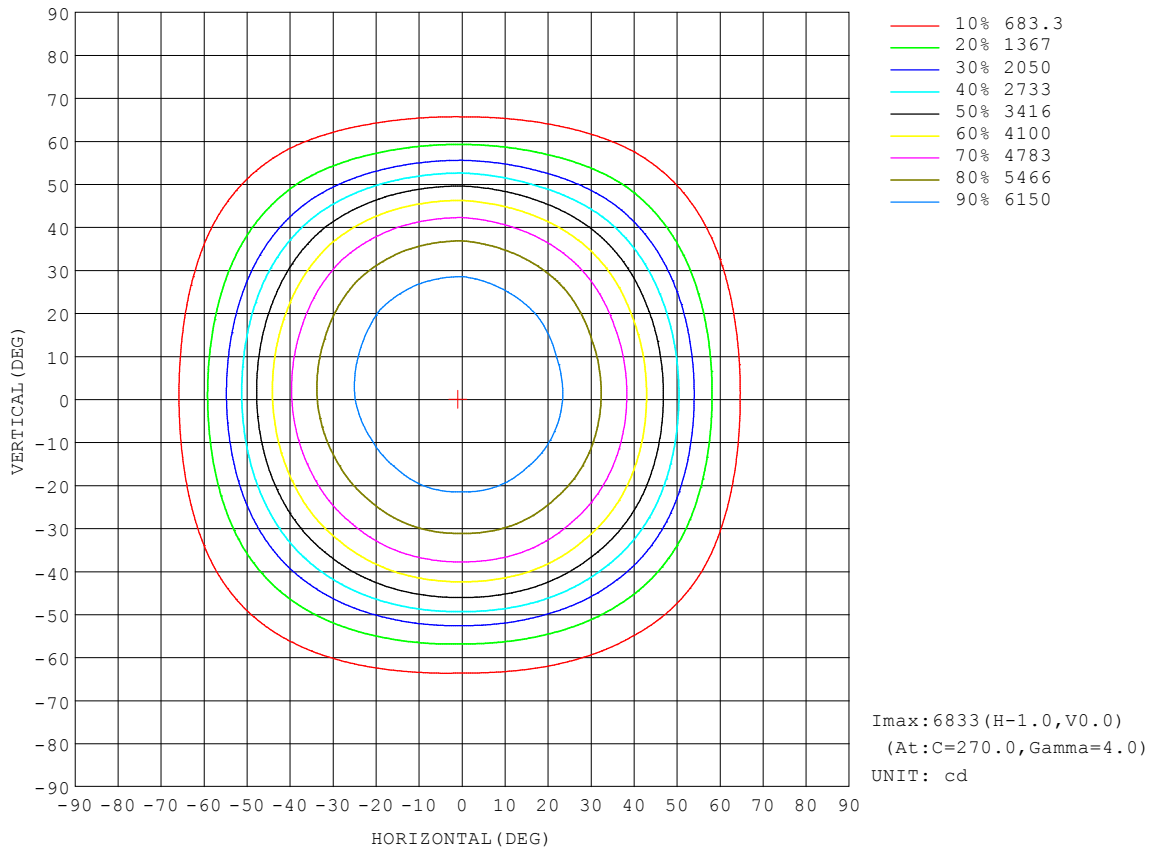
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	65	55	49	65	55	49	64	55	49	43
0.80	76	66	60	75	66	60	73	65	59	53
1.00	84	75	69	83	74	69	81	75	68	62
1.25	91	82	77	89	82	76	87	80	75	69
1.50	95	87	82	93	86	81	91	85	80	73
2.00	101	94	89	99	93	88	95	90	87	80
2.50	104	98	93	102	96	92	98	93	90	82
3.00	106	101	97	104	99	95	100	96	93	85
4.00	109	105	101	107	103	100	102	99	97	88
5.00	111	107	104	108	105	102	104	101	99	90
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

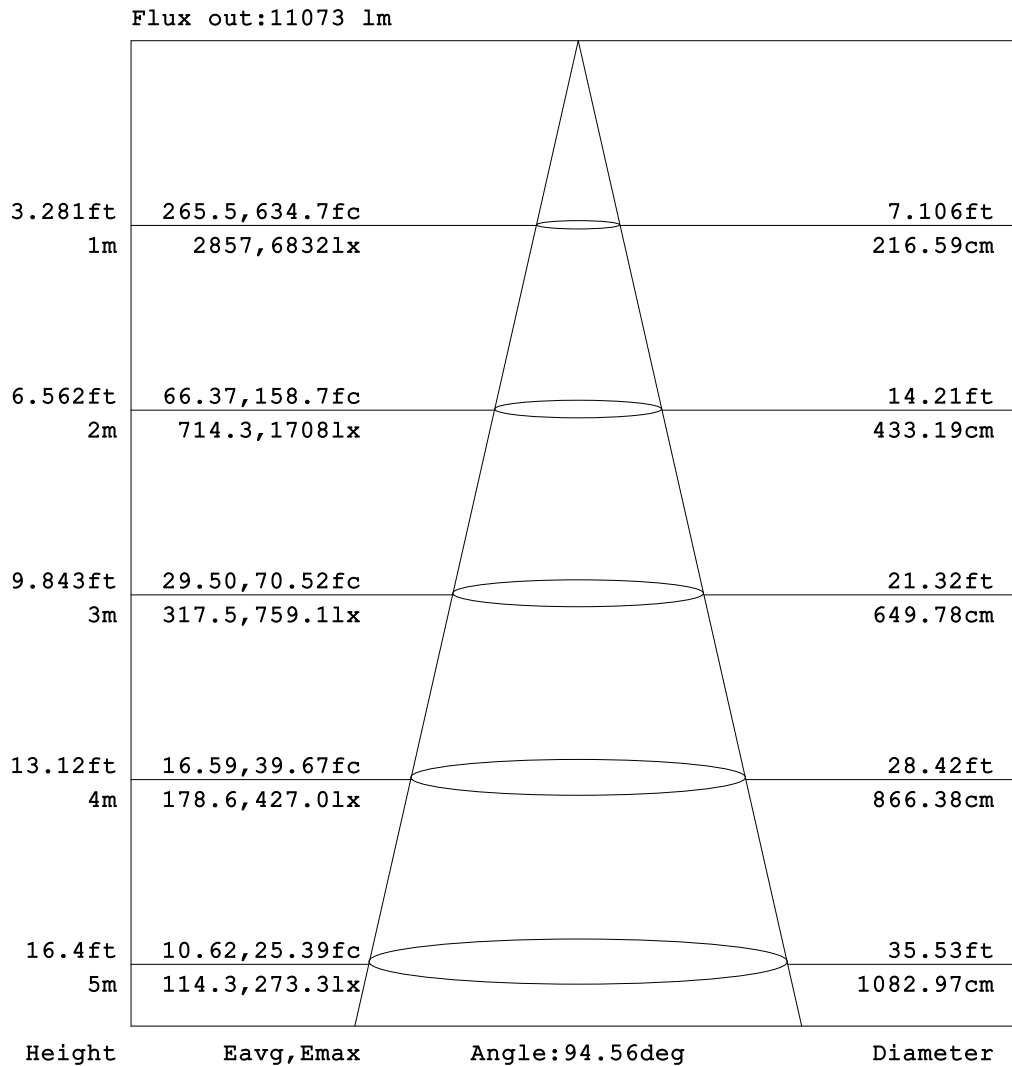


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 03
 Test Date: 2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity: 60.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

AAI Figure

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:



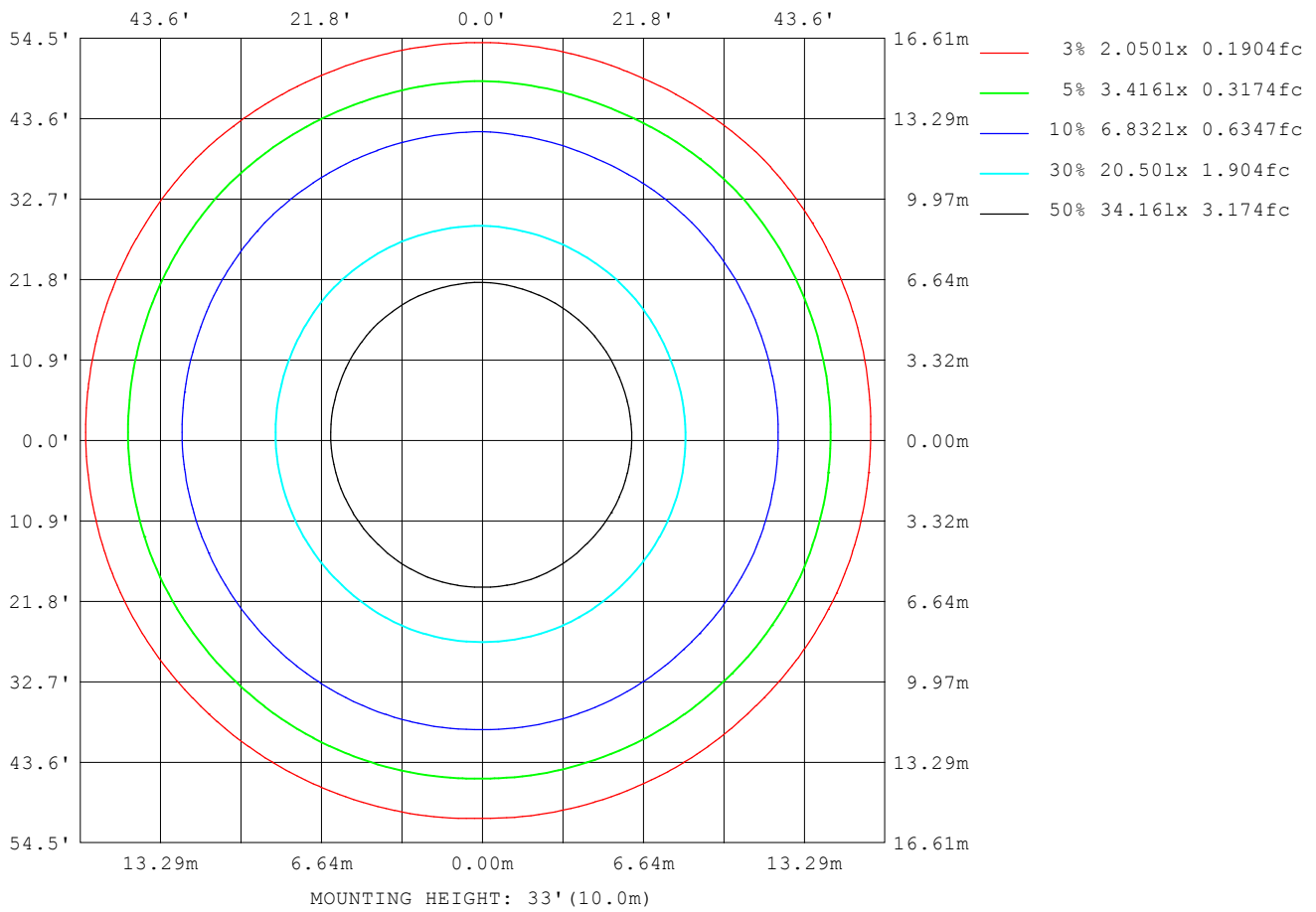
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

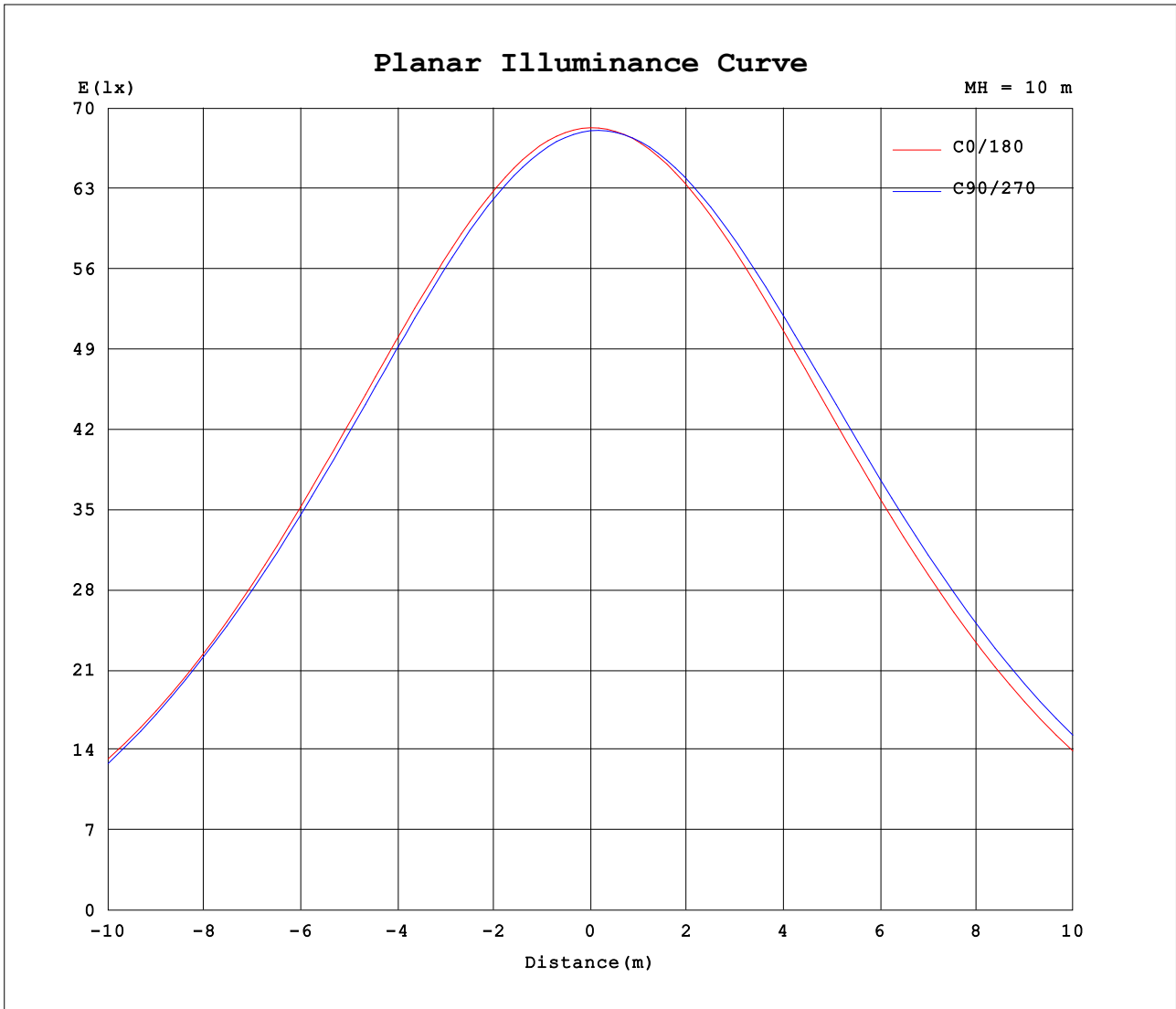
Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 03
 Test Date: 2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity: 60.0%
 Test Distance: 12.020m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.2V I:0.3510A P:78.03W PF:0.9255 Lamp Flux:14569.7x1 lm		
NAME: P700 4KA - 77W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	23	45	68	90	113	135	158	180	203	225	248	270	293	315	338			
0	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810	6810			
5	6776	6761	6752	6749	6747	6754	6762	6780	6796	6808	6819	6824	6824	6818	6807	6789			
10	6681	6656	6637	6635	6634	6649	6661	6690	6722	6752	6779	6788	6791	6774	6749	6711			
15	6531	6498	6470	6468	6465	6483	6499	6541	6589	6633	6683	6704	6704	6671	6630	6575			
20	6314	6275	6237	6238	6233	6255	6273	6325	6391	6453	6529	6558	6561	6510	6453	6370			
25	6031	5992	5946	5951	5939	5965	5976	6038	6123	6203	6300	6347	6351	6280	6204	6100			
30	5662	5615	5570	5581	5568	5597	5604	5678	5772	5864	5994	6045	6052	5961	5869	5742			
35	5169	5125	5086	5113	5103	5129	5131	5209	5319	5425	5571	5641	5652	5537	5425	5262			
40	4532	4490	4446	4493	4489	4510	4497	4588	4715	4839	5015	5090	5098	4961	4816	4628			
45	3732	3684	3609	3644	3634	3664	3664	3777	3924	4063	4263	4332	4333	4161	4012	3821			
50	2803	2741	2624	2612	2597	2655	2726	2830	2970	3090	3280	3321	3329	3145	3047	2900			
55	1854	1799	1694	1643	1628	1699	1789	1913	2006	2089	2181	2171	2174	2065	2054	1950			
60	1123	1097	1034	1020	1005	1061	1129	1210	1255	1305	1333	1274	1262	1244	1269	1200			
65	657	646	600	608	586	634	668	714	746	776	785	751	729	736	740	699			
70	377	360	342	340	332	355	375	399	419	438	438	422	405	419	415	396			
75	187	178	166	167	165	176	189	207	221	232	235	226	219	222	217	201			
80	83.0	77.8	73.3	73.9	73.6	78.3	83.4	91.3	97.6	103	106	100	98.8	97.5	95.9	89.1			
85	32.9	29.8	26.4	26.6	26.5	29.1	32.9	39.0	42.5	44.0	43.9	40.5	41.0	39.1	38.3	35.1			
90	4.83	4.96	5.09	4.98	4.97	4.91	4.97	4.91	4.62	4.91	5.58	4.93	5.05	4.26	4.19	4.37			
95	7.43	7.60	7.91	7.81	7.84	7.59	7.59	7.22	6.41	6.19	5.90	5.83	5.79	6.04	6.22	6.63			
100	11.2	11.5	12.0	12.0	11.9	11.6	11.4	10.9	9.71	9.44	8.98	8.95	8.84	9.21	9.40	10.0			
105	15.9	16.5	17.1	17.2	17.1	16.7	16.3	15.7	14.2	13.7	13.3	13.2	13.1	13.5	13.8	14.5			
110	21.8	22.5	23.3	23.5	23.4	22.8	22.4	21.5	19.6	19.1	18.5	18.4	18.4	18.8	19.2	19.9			
115	28.5	29.4	30.3	30.5	30.5	29.8	29.2	28.1	25.9	25.3	24.7	24.6	24.5	25.0	25.4	26.3			
120	35.8	36.7	37.8	38.0	38.1	37.2	36.5	35.4	32.9	32.2	31.5	31.5	31.4	31.9	32.4	33.4			
125	43.6	44.5	45.7	45.9	46.0	45.1	44.3	43.0	40.2	39.4	38.7	38.7	38.7	39.2	39.7	40.8			
130	51.5	52.4	53.6	53.8	53.9	53.1	52.2	50.9	47.6	46.8	46.1	46.0	46.1	46.6	47.1	48.3			
135	59.2	60.1	61.1	61.3	61.4	60.7	59.9	58.6	55.1	54.2	53.6	53.4	53.4	53.9	54.5	55.7			
140	66.2	67.0	67.8	68.3	68.4	67.8	67.0	65.9	62.6	61.6	60.9	60.8	60.8	61.3	61.8	63.1			
145	73.0	73.6	74.5	74.8	75.2	74.6	73.9	72.8	69.5	68.4	67.8	67.5	67.8	68.1	68.8	69.9			
150	79.6	80.4	81.3	81.7	82.0	81.6	80.9	80.0	76.4	75.4	74.8	74.5	74.6	74.9	75.6	76.7			
155	86.6	87.4	88.2	88.8	89.1	88.7	88.0	87.2	83.6	82.6	82.0	81.8	81.9	82.2	82.8	83.8			
160	93.3	93.9	94.8	95.5	95.8	95.4	94.8	94.0	90.6	89.8	89.3	89.2	89.2	89.6	90.1	90.8			
165	99.2	99.6	100	101	101	101	101	100	97.2	96.7	96.1	96.0	96.3	96.6	96.7	97.3			
170	103	104	105	105	105	105	105	105	102	102	102	101	102	102	102	103			
175	106	106	107	107	107	107	107	107	105	105	105	105	105	105	106	106			
180	106	106	107	107	107	107	107	107	106	106	107	107	107	107	107	107			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.281
 Humidity:60.0%
 Test Distance:12.020m [K=1.0000]
 Remarks: