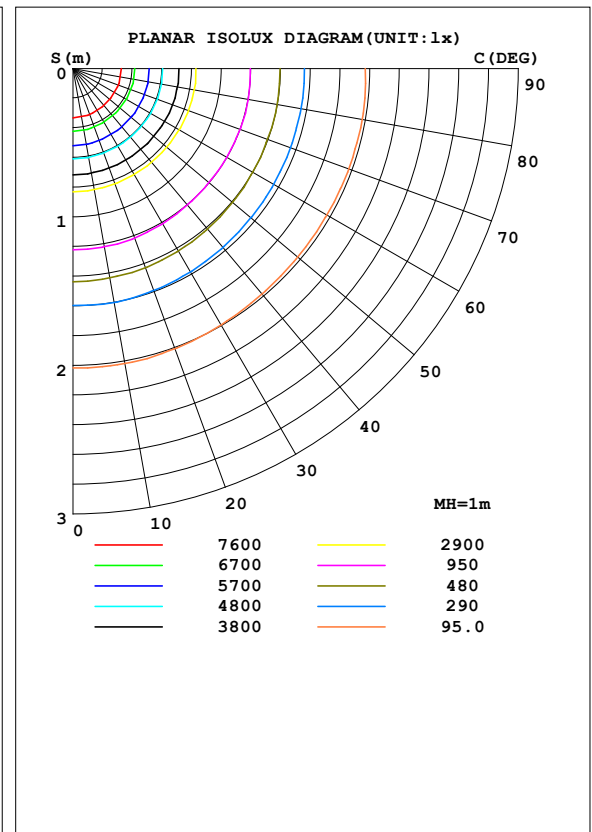
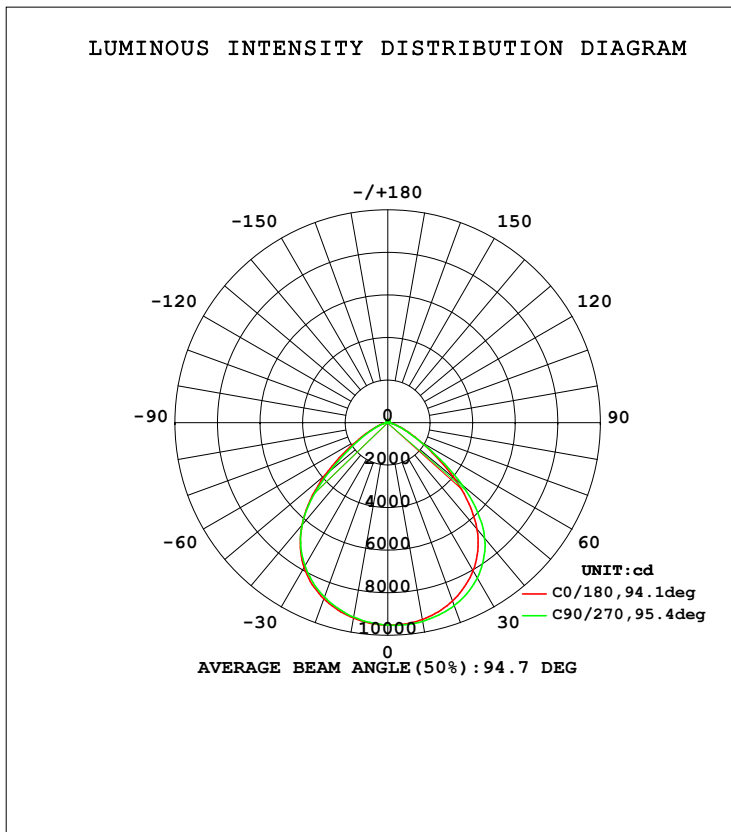


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.2V I:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 180.23 lm/W			
MODEL		I _{max} (cd)	9538	S/MH (C0/180)	1.23
NOMINAL POWER (W)	112	LOR (%)	100.0	S/MH (C90/270)	1.22
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	20277	η UP, DN (C0-180)	0.9, 47.2
NOMINAL FLUX (lm)	20277	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	9328	9280	9277	9310	9394	9470	9485	9421	0- 10	901.6	901.6	4.45,4.45
20	8805	8719	8720	8759	8920	9110	9146	8985	10- 20	2590	3492	17.2,17.2
30	7872	7781	7789	7815	8029	8339	8422	8154	20- 30	3921	7413	36.6,36.6
40	6272	6197	6267	6235	6526	6968	7088	6658	30- 40	4595	12008	59.2,59.2
50	3880	3643	3609	3708	4090	4518	4577	4210	40- 50	4116	16125	79.5,79.5
60	1565	1447	1405	1577	1748	1843	1753	1778	50- 60	2421	18546	91.5,91.5
70	538.9	484.7	467.7	529.6	603.6	617.0	575.1	598.5	60- 70	997.8	19544	96.4,96.4
80	117.6	105.4	104.3	117.7	139.0	147.4	138.4	136.3	70- 80	319.4	19863	98,98
90	6.828	7.115	7.025	7.083	6.603	7.550	6.983	5.871	80- 90	59.42	19923	98.3,98.3
100	15.46	16.52	16.54	15.91	13.68	12.67	12.46	13.21	90-100	10.83	19934	98.3,98.3
110	30.40	32.35	32.59	31.17	27.28	25.84	25.63	26.63	100-110	22.46	19956	98.4,98.4
120	49.70	52.36	52.79	50.75	45.72	44.05	43.84	45.06	110-120	37.82	19994	98.6,98.6
130	71.60	74.35	74.89	72.63	66.18	64.41	64.30	65.57	120-130	52.36	20046	98.9,98.9
140	92.09	94.29	95.16	93.21	87.02	84.95	84.86	86.20	130-140	61.44	20108	99.2,99.2
150	110.8	113.0	114.2	112.7	106.4	104.3	103.9	105.4	140-150	62.10	20170	99.5,99.5
160	129.8	131.9	133.4	132.0	126.1	124.6	124.4	125.6	150-160	54.69	20224	99.7,99.7
170	144.2	145.9	146.8	146.4	142.5	142.0	142.0	142.5	160-170	38.58	20263	99.9,99.9
180	148.1	148.9	148.8	149.7	148.2	148.9	148.8	149.6	170-180	13.99	20277	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

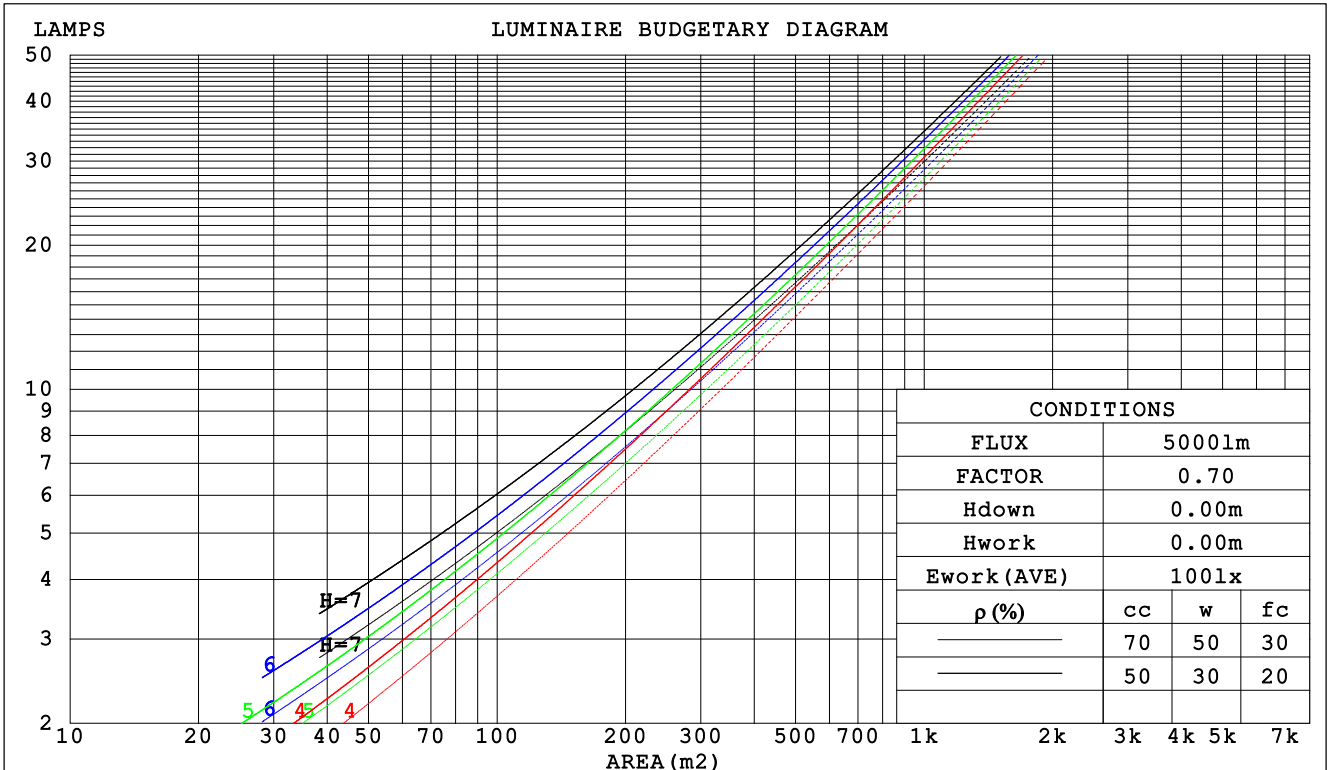
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:03
 Test Date:2022-01-08

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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	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	.83	.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	.63	.57	.69	.62	.56	.67	.61	.56	.65	.59	.55	.63	.58	.54	.52
6.0	.64	.56	.50	.63	.56	.50	.61	.54	.50	.59	.53	.49	.58	.53	.49	.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	.52	.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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	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	.126	.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	.082	.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	.150	.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	

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	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	.017	.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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm										
NAME: P700 4KA - 111W					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	25.7	27.0	26.0	27.2	27.5	25.4	26.7	25.7	26.9	27.2
3H	25.9	27.1	26.2	27.3	27.6	25.5	26.7	25.9	27.0	27.2
4H	25.9	27.0	26.2	27.2	27.5	25.5	26.6	25.9	26.9	27.2
6H	25.8	26.8	26.1	27.1	27.4	25.5	26.5	25.8	26.8	27.1
8H	25.8	26.8	26.1	27.1	27.4	25.4	26.4	25.8	26.7	27.0
12H	25.7	26.7	26.1	27.0	27.3	25.4	26.3	25.7	26.7	27.0
4H 2H	25.7	26.8	26.0	27.1	27.4	25.5	26.6	25.8	26.8	27.1
3H	26.0	26.9	26.3	27.2	27.6	25.7	26.6	26.0	26.9	27.3
4H	26.0	26.8	26.4	27.2	27.5	25.7	26.5	26.1	26.9	27.2
6H	25.9	26.7	26.4	27.1	27.5	25.6	26.4	26.1	26.8	27.2
8H	25.9	26.6	26.4	27.0	27.4	25.6	26.3	26.0	26.7	27.1
12H	25.9	26.5	26.3	26.9	27.4	25.6	26.2	26.0	26.6	27.1
8H 4H	25.9	26.6	26.3	27.0	27.4	25.6	26.3	26.0	26.7	27.1
6H	25.9	26.5	26.3	26.9	27.3	25.6	26.2	26.1	26.6	27.1
8H	25.9	26.4	26.4	26.8	27.3	25.6	26.1	26.1	26.5	27.0
12H	25.8	26.3	26.4	26.8	27.3	25.5	26.0	26.0	26.5	27.0
12H 4H	25.9	26.5	26.3	26.9	27.3	25.6	26.2	26.0	26.6	27.0
6H	25.8	26.4	26.3	26.8	27.3	25.6	26.1	26.0	26.5	27.0
8H	25.8	26.3	26.3	26.7	27.3	25.5	26.0	26.0	26.4	27.0
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 / - 2.9					+ 2.6 / - 2.8				

CIE Pub.117 Corrected 20277 lm Total Lamp Luminous Flux. (8log(F/F0) = 10.5)

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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

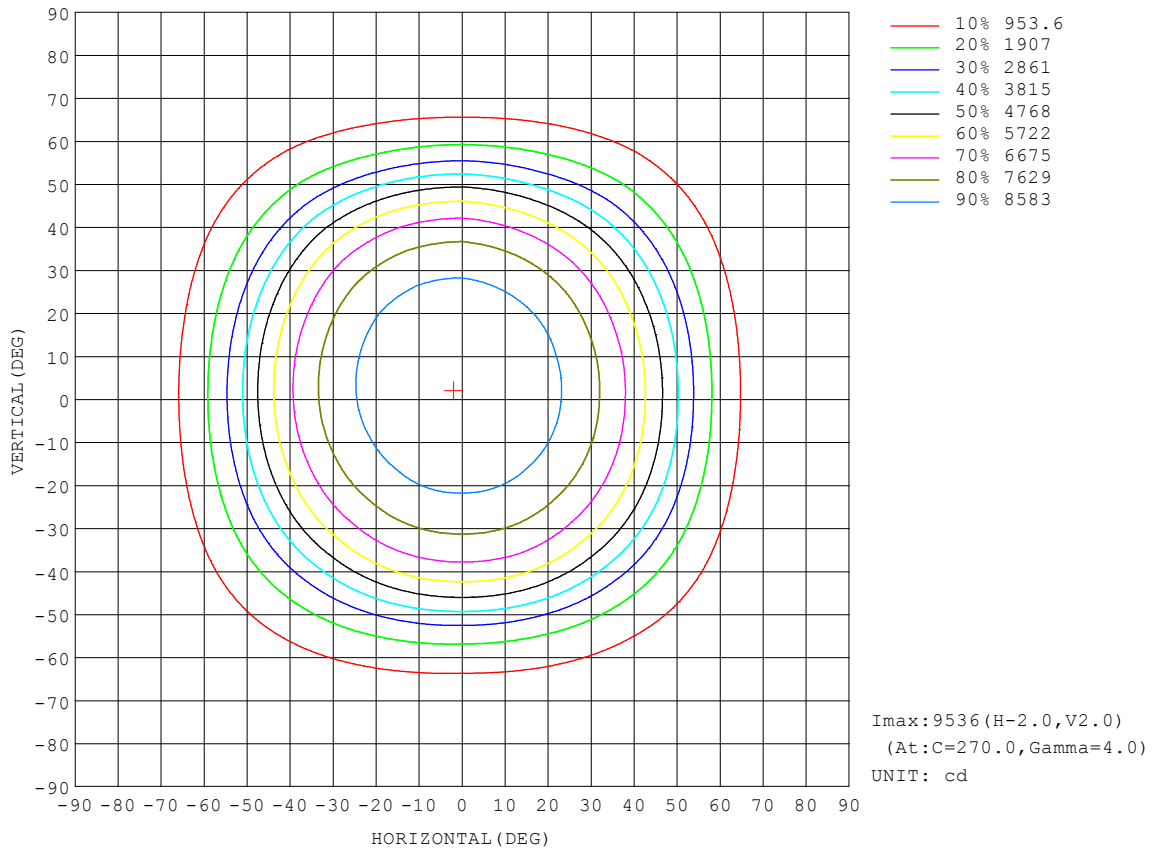
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	66	55	49	65	55	49	64	55	49	43
0.80	76	66	60	75	66	60	73	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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:

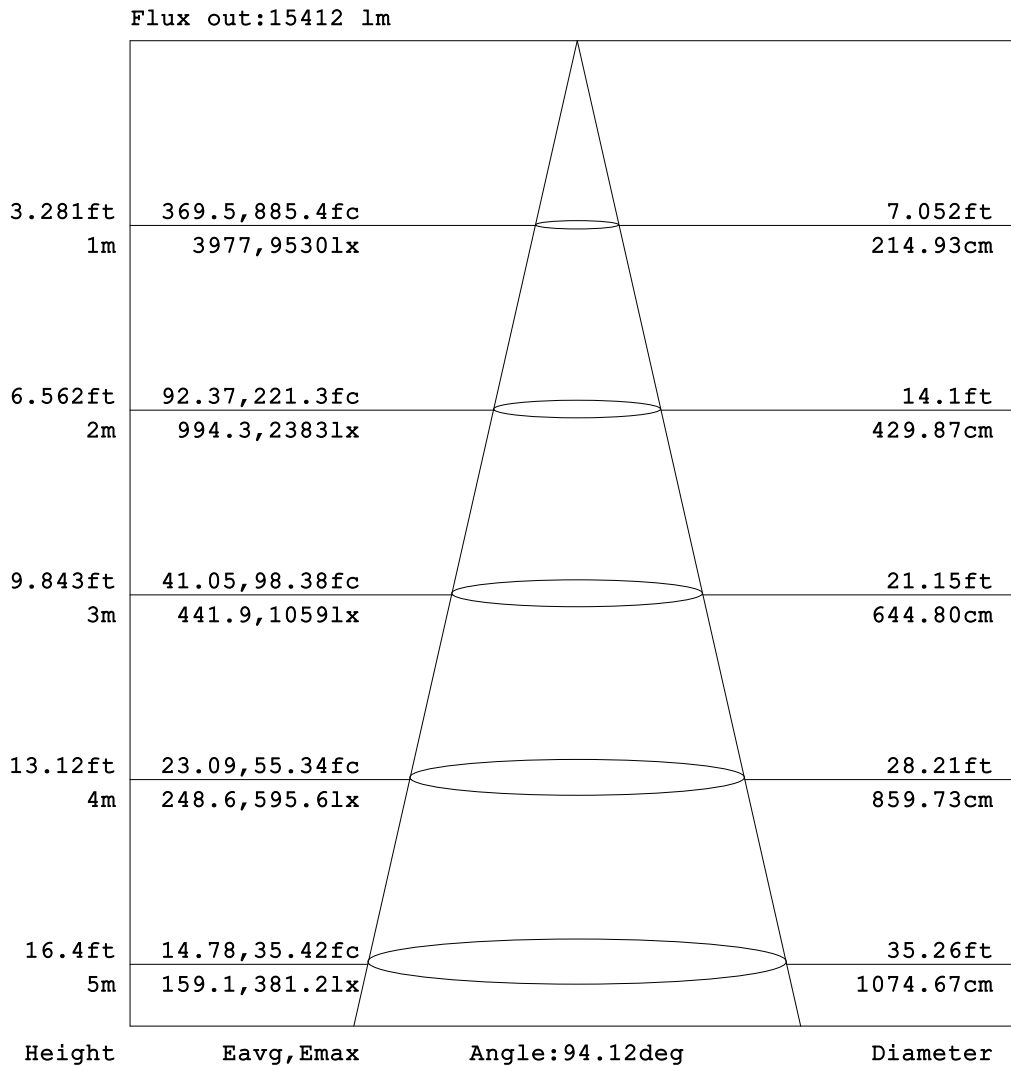


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: 03
 Test Date: 2022-01-08

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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:



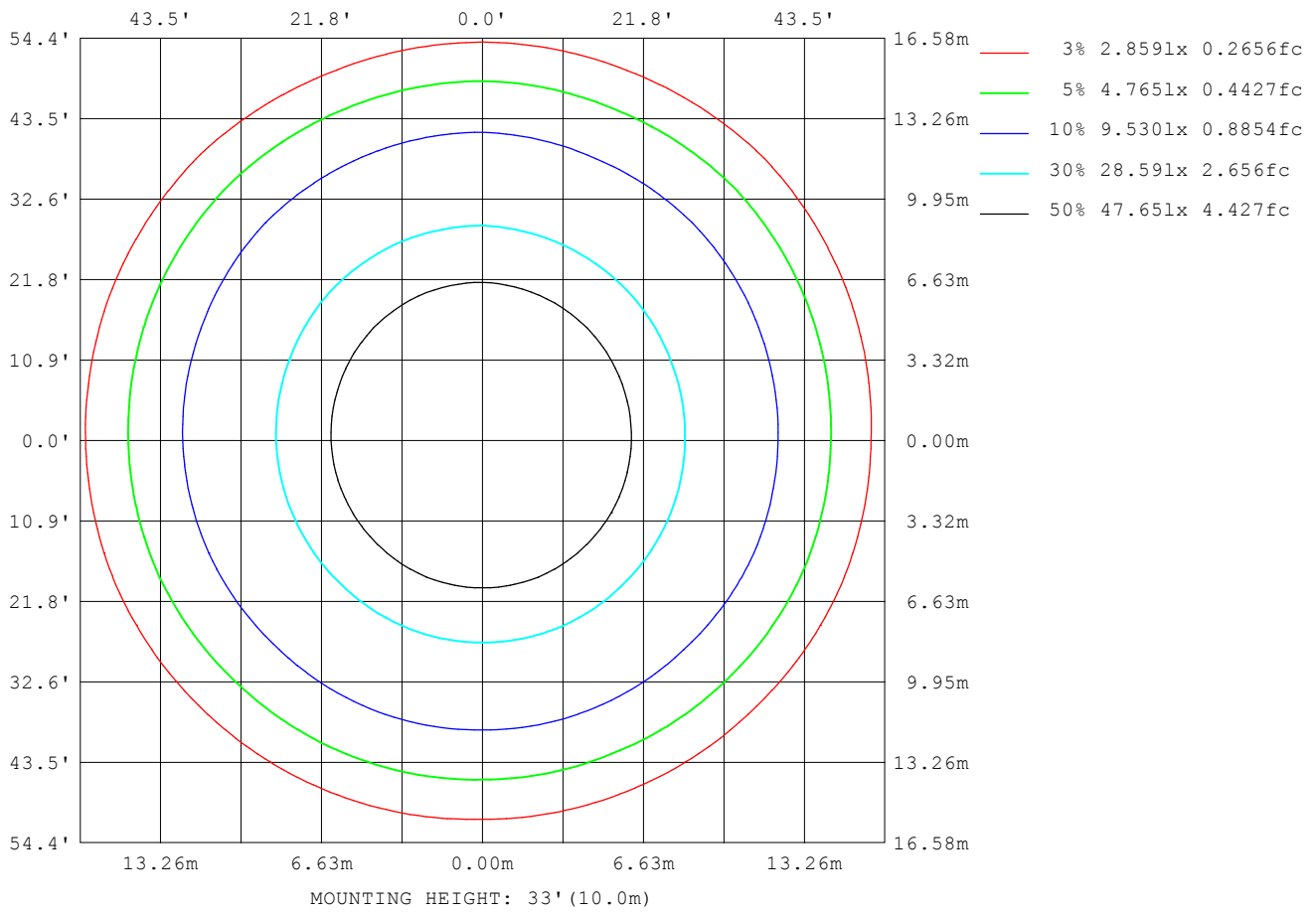
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

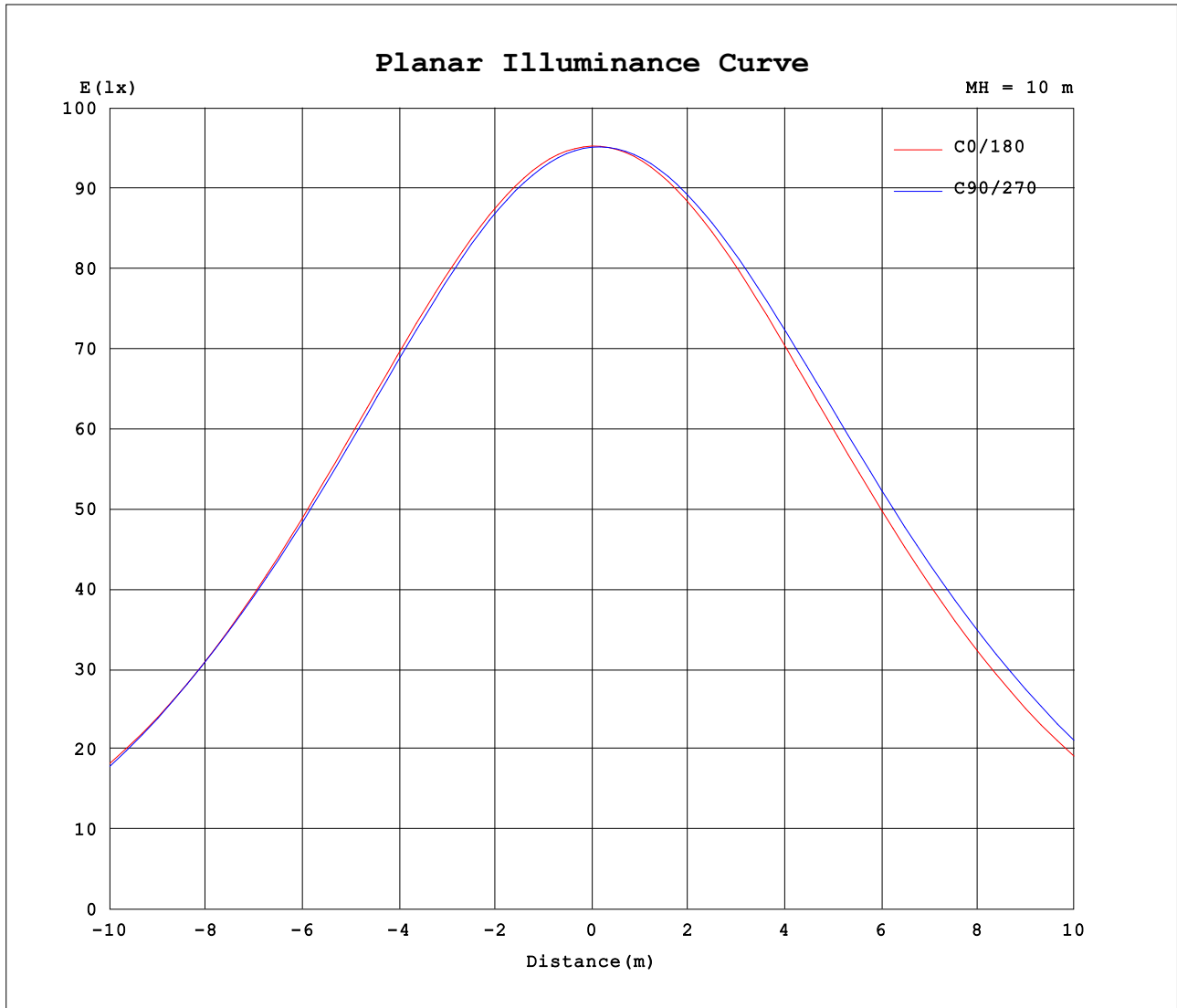
Test:U:240.2V I:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	TYPE:	WEIGHT:
SPEC.:	DIM.: 0.0870000	SERIAL No.:1
MFR.: HALCYON	SUR.:	PROTECTION ANGLE:



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:0.4868A P:112.5W PF:0.9623 Lamp Flux:20277x1 lm		
NAME: P700 4KA - 111W	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	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518	9518			
5	9465	9451	9437	9433	9432	9444	9455	9478	9499	9515	9528	9532	9537	9524	9508	9487			
10	9328	9301	9280	9278	9277	9294	9310	9350	9394	9436	9470	9481	9485	9454	9421	9373			
15	9111	9076	9047	9045	9042	9062	9082	9141	9205	9267	9332	9358	9354	9304	9248	9175			
20	8805	8756	8719	8724	8720	8742	8759	8828	8920	9009	9110	9147	9146	9072	8985	8886			
25	8401	8350	8310	8315	8307	8327	8341	8419	8527	8651	8787	8846	8845	8738	8631	8502			
30	7872	7818	7781	7801	7789	7808	7815	7904	8029	8169	8339	8422	8422	8291	8154	7994			
35	7168	7124	7099	7141	7132	7149	7139	7237	7381	7547	7748	7854	7856	7697	7523	7312			
40	6272	6221	6197	6265	6267	6253	6235	6360	6526	6720	6968	7078	7088	6876	6658	6419			
45	5157	5107	5023	5082	5064	5077	5061	5212	5411	5623	5891	6003	5983	5745	5530	5290			
50	3880	3806	3643	3631	3609	3672	3708	3906	4090	4266	4518	4568	4577	4332	4210	4029			
55	2580	2507	2370	2277	2290	2370	2480	2655	2771	2875	2994	2961	2998	2852	2861	2708			
60	1565	1538	1447	1425	1405	1485	1577	1693	1748	1814	1843	1748	1753	1744	1778	1686			
65	924	901	847	847	824	880	937	1004	1047	1083	1089	1033	1014	1033	1046	992			
70	539	512	485	483	468	500	530	574	604	615	617	585	575	592	599	567			
75	275	253	242	240	242	248	275	293	314	328	327	313	308	316	309	285			
80	118	111	105	106	104	110	118	129	139	146	147	139	138	138	136	127			
85	47.1	42.7	38.2	38.6	38.0	41.6	46.8	55.7	61.4	62.6	61.4	56.3	57.7	55.7	54.9	50.6			
90	6.83	6.97	7.12	6.91	7.03	6.95	7.08	6.96	6.60	6.84	7.55	6.73	6.98	6.07	5.87	6.19			
95	10.4	10.7	11.0	10.9	10.9	10.7	10.7	10.2	8.98	8.73	8.28	8.25	8.11	8.48	8.71	9.30			
100	15.5	16.0	16.5	16.5	16.5	16.1	15.9	15.3	13.7	13.2	12.7	12.6	12.5	12.8	13.2	13.9			
105	22.2	22.9	23.7	23.7	23.9	23.2	22.8	21.9	19.8	19.2	18.5	18.4	18.3	18.8	19.2	20.1			
110	30.4	31.2	32.4	32.5	32.6	31.8	31.2	30.0	27.3	26.6	25.8	25.8	25.6	26.2	26.6	27.8			
115	39.6	40.8	42.0	42.3	42.3	41.4	40.6	39.2	36.0	35.3	34.4	34.4	34.3	34.9	35.4	36.6			
120	49.7	51.0	52.4	52.7	52.8	51.7	50.7	49.3	45.7	44.8	44.0	43.9	43.8	44.5	45.1	46.4			
125	60.5	61.8	63.3	63.7	63.8	62.6	61.6	59.9	55.9	54.9	54.1	54.1	53.9	54.6	55.2	56.7			
130	71.6	72.9	74.4	74.7	74.9	73.7	72.6	71.0	66.2	65.2	64.4	64.3	64.3	64.9	65.6	67.1			
135	82.3	83.5	84.8	85.1	85.4	84.3	83.3	81.7	76.6	75.5	74.8	74.6	74.5	75.2	76.0	77.5			
140	92.1	93.1	94.3	94.8	95.2	94.2	93.2	91.7	87.0	85.9	84.9	84.9	84.9	85.5	86.2	87.9			
145	102	102	103	104	105	104	103	101	96.7	95.4	94.5	94.4	94.5	94.9	95.8	97.5			
150	111	112	113	113	114	114	113	111	106	105	104	104	104	105	105	107			
155	121	122	123	123	124	123	123	121	116	115	114	114	114	115	115	117			
160	130	131	132	133	133	133	132	131	126	125	125	125	124	125	126	127			
165	138	139	140	141	141	141	140	139	135	135	134	134	134	135	135	136			
170	144	145	146	147	147	146	146	146	142	142	142	142	142	142	143	143			
175	147	148	149	149	149	149	149	149	147	147	147	146	146	147	147	147			
180	148	148	149	149	149	149	150	149	148	148	149	149	149	149	150	149			

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: