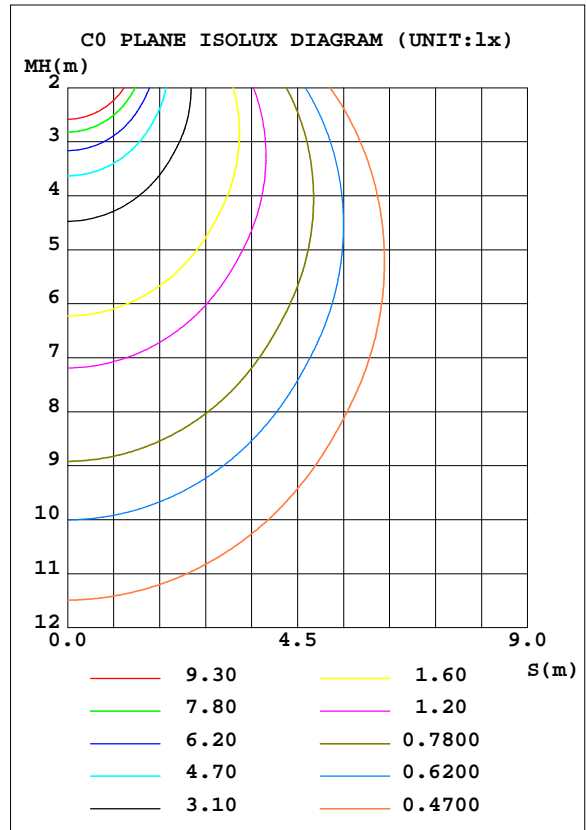
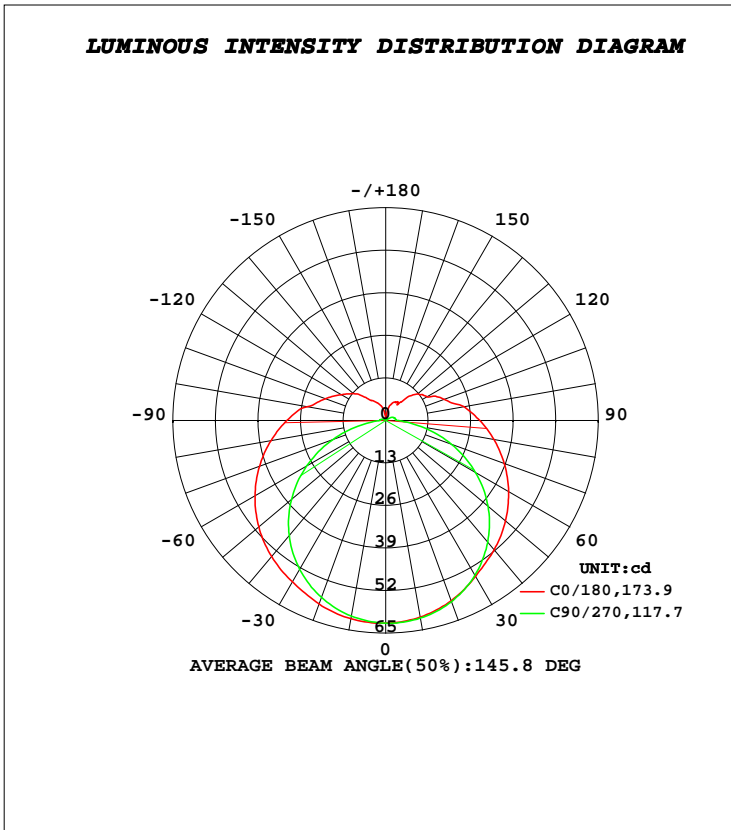


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	LED LIGHT	I _{max} (cd)	62.05	S/MH(C0/180)	1.39
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	299.29	η UP, DN(C0-180)	10.0,40.9
NOMINAL FLUX(lm)	299.287	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	9.4,39.6
LAMPS INSIDE	1	η up(%)	19.4	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	80.6	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

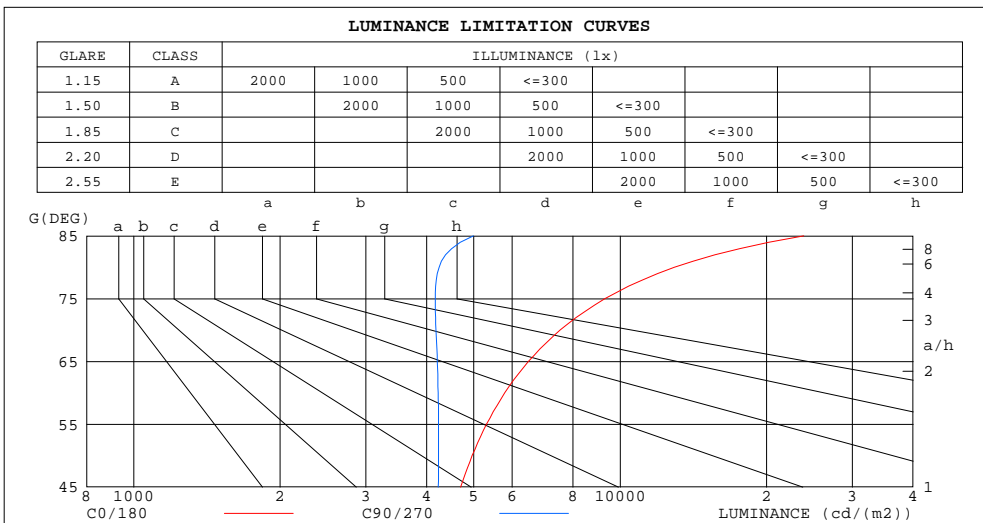
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	61.01	61.14	61.33	61.71	61.52	61.08	60.67	60.57	0- 10	5.874	5.874	1.96,1.96
20	58.63	58.71	58.91	59.80	59.68	58.60	57.51	57.64	10- 20	16.99	22.86	7.64,7.64
30	55.00	54.72	54.60	56.35	56.99	54.50	52.59	53.22	20- 30	26.24	49.10	16.4,16.4
40	51.59	49.37	48.51	51.76	54.28	49.49	45.91	47.78	30- 40	32.82	81.93	27.4,27.4
50	47.81	43.87	40.84	46.79	50.63	44.02	37.62	42.41	40- 50	36.42	118.3	39.5,39.5
60	43.39	37.95	31.70	40.97	46.14	37.83	27.92	36.44	50- 60	36.80	155.2	51.8,51.8
70	38.57	31.77	21.47	34.69	41.06	31.37	17.25	30.41	60- 70	34.03	189.2	63.2,63.2
80	33.60	25.96	11.06	28.51	35.61	25.27	6.872	24.89	70- 80	28.92	218.1	72.9,72.9
90	28.78	20.97	3.647	22.93	30.24	20.04	1.781	20.31	80- 90	22.97	241.1	80.6,80.6
100	24.33	15.94	3.076	16.87	24.39	14.47	1.777	14.83	90-100	18.26	259.3	86.7,86.7
110	19.08	10.62	2.681	10.90	19.57	9.602	1.299	10.09	100-110	13.00	272.3	91,91
120	14.58	9.060	1.791	10.61	15.83	9.574	0.4466	8.921	110-120	9.570	281.9	94.2,94.2
130	12.65	7.630	0.4933	8.548	12.77	7.120	0.4954	6.832	120-130	7.213	289.1	96.6,96.6
140	7.319	5.226	0.5133	6.722	8.920	6.046	0.5273	4.885	130-140	4.695	293.8	98.2,98.2
150	6.325	4.476	0.5352	5.674	6.750	5.069	0.5591	4.035	140-150	2.878	296.7	99.1,99.1
160	5.487	3.220	0.5721	4.529	5.081	4.094	0.5870	2.383	150-160	1.731	298.4	99.7,99.7
170	2.603	2.263	0.5989	2.516	2.763	2.082	0.6070	0.6702	160-170	0.7647	299.2	100,100
180	0.5481	0.5813	0.6119	0.6125	0.5431	0.5923	0.6050	0.6115	170-180	0.0921	299.3	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	23855	4994
80	12919	4243
75	9309	4167
70	7528	4182
65	6479	4209
60	5793	4224
55	5314	4232
50	4966	4233
45	4701	4226

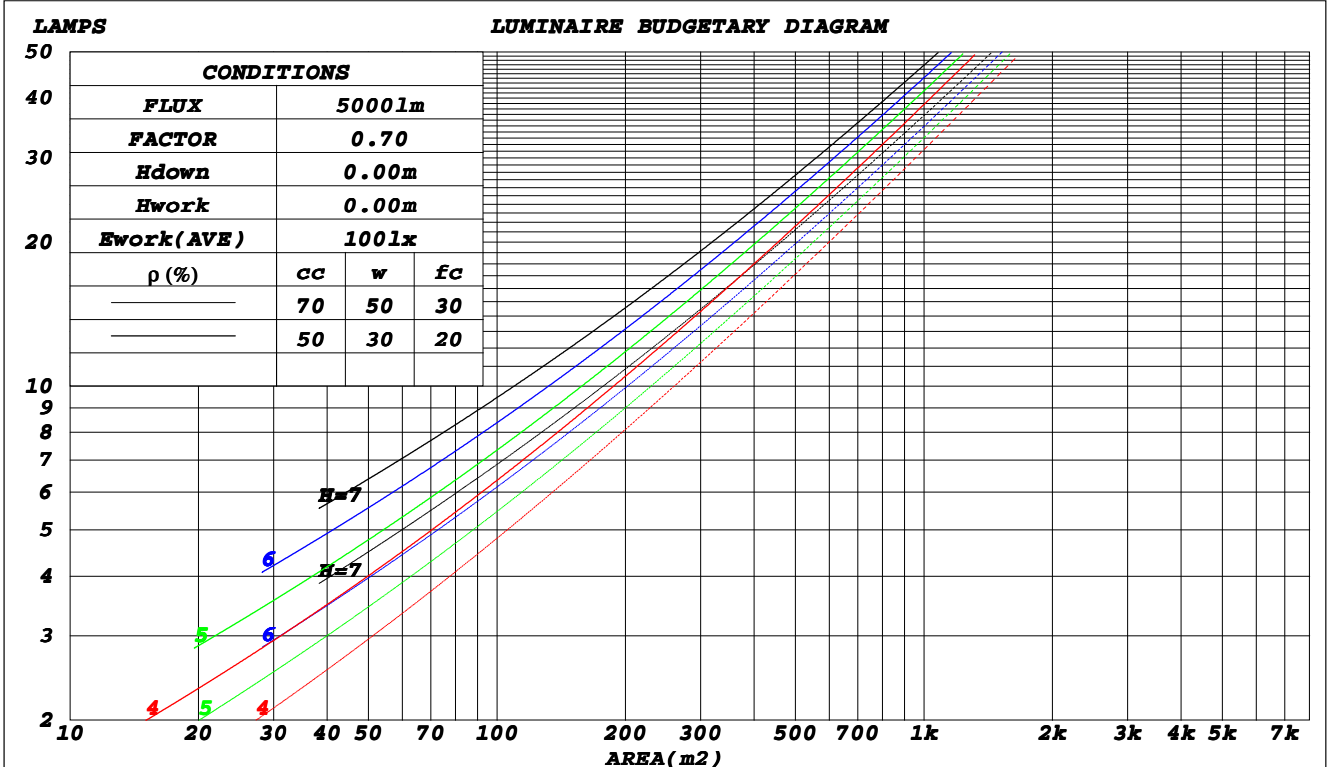
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ANDY
Test Date: 2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 4.550m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding 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						Coefficients of Utilization(CU)									
0.0	1.14	1.14	1.14	1.09	1.09	1.09	1.00	1.00	1.00	.92	.92	.92	.84	.84	.84	.81
1.0	.95	.90	.85	.91	.86	.82	.83	.79	.75	.76	.73	.70	.69	.66	.64	.61
2.0	.81	.73	.67	.78	.70	.64	.71	.65	.60	.64	.60	.56	.59	.55	.51	.48
3.0	.70	.61	.54	.67	.59	.52	.61	.55	.49	.56	.50	.46	.51	.46	.42	.39
4.0	.62	.52	.45	.59	.50	.44	.54	.47	.41	.49	.43	.38	.45	.40	.36	.33
5.0	.55	.45	.38	.52	.44	.37	.48	.41	.35	.44	.38	.33	.40	.35	.31	.28
6.0	.49	.40	.33	.47	.38	.32	.43	.36	.30	.40	.33	.28	.36	.31	.27	.24
7.0	.44	.35	.29	.42	.34	.28	.39	.32	.26	.36	.30	.25	.33	.28	.23	.21
8.0	.40	.31	.25	.39	.30	.25	.36	.28	.23	.33	.27	.22	.30	.25	.21	.19
9.0	.37	.28	.23	.35	.27	.22	.33	.26	.21	.30	.24	.20	.28	.23	.19	.17
10.0	.34	.26	.20	.32	.25	.20	.30	.23	.19	.28	.22	.18	.26	.21	.17	.15



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: ANDY
 Test Date: 2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 4.550m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding 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	.389	.221	.070	.376	.214	.068	.351	.201	.064	.328	.189	.061	.307	.178	.057	
2.0	.336	.184	.056	.324	.178	.055	.301	.168	.052	.281	.158	.049	.262	.148	.047	
3.0	.298	.158	.047	.287	.154	.046	.267	.145	.044	.248	.136	.042	.231	.128	.040	
4.0	.268	.139	.041	.258	.135	.040	.240	.127	.038	.223	.120	.036	.207	.112	.034	
5.0	.243	.124	.036	.234	.120	.035	.218	.113	.033	.202	.107	.032	.188	.100	.030	
6.0	.223	.112	.032	.215	.108	.031	.199	.102	.030	.185	.096	.028	.172	.090	.027	
7.0	.205	.101	.029	.198	.099	.028	.184	.093	.027	.171	.088	.025	.159	.082	.024	
8.0	.190	.093	.026	.183	.090	.026	.171	.085	.024	.159	.080	.023	.147	.076	.022	
9.0	.177	.086	.024	.171	.083	.023	.159	.079	.022	.148	.074	.021	.138	.070	.020	
10.0	.166	.079	.022	.160	.077	.022	.149	.073	.021	.139	.069	.020	.129	.065	.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	.339	.339	.339	.289	.289	.289	.198	.198	.198	.113	.113	.113	.036	.036	.036	
1.0	.335	.305	.278	.287	.262	.239	.196	.180	.165	.113	.104	.096	.036	.034	.031	
2.0	.328	.282	.243	.281	.243	.210	.193	.168	.147	.111	.098	.086	.036	.032	.028	
3.0	.321	.266	.222	.275	.229	.192	.189	.159	.135	.109	.093	.079	.035	.030	.026	
4.0	.313	.253	.207	.269	.219	.180	.185	.153	.127	.107	.089	.075	.034	.029	.025	
5.0	.306	.244	.198	.262	.211	.172	.181	.147	.121	.105	.086	.072	.034	.028	.024	
6.0	.298	.236	.191	.256	.204	.166	.177	.143	.118	.103	.084	.070	.033	.027	.023	
7.0	.291	.229	.186	.250	.199	.162	.173	.139	.115	.100	.082	.068	.032	.027	.023	
8.0	.284	.223	.182	.245	.194	.158	.169	.136	.112	.099	.080	.067	.032	.026	.022	
9.0	.278	.219	.179	.240	.190	.156	.166	.133	.111	.097	.079	.066	.031	.026	.022	
10.0	.272	.215	.176	.235	.186	.154	.163	.131	.109	.095	.078	.065	.031	.025	.022	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ANDY
 Test Date:2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:4.550m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding 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	21.9	23.2	22.4	23.8	24.3	20.8	22.1	21.3	22.7	23.3
3H	24.6	25.8	25.1	26.4	27.0	22.6	23.9	23.2	24.4	25.1
4H	26.1	27.3	26.6	27.8	28.5	23.4	24.6	24.0	25.2	25.8
6H	27.7	28.9	28.3	29.5	30.1	24.1	25.2	24.7	25.8	26.5
8H	28.7	29.8	29.3	30.4	31.1	24.4	25.5	25.0	26.1	26.8
12H	29.8	30.8	30.4	31.4	32.1	24.6	25.7	25.3	26.3	27.0
4H 2H	22.5	23.7	23.1	24.3	25.0	21.7	22.9	22.3	23.5	24.2
3H	25.4	26.5	26.0	27.1	27.8	23.8	24.9	24.4	25.5	26.2
4H	27.1	28.0	27.7	28.7	29.4	24.9	25.8	25.5	26.5	27.2
6H	29.0	29.8	29.6	30.5	31.2	25.8	26.6	26.4	27.3	28.1
8H	30.0	30.8	30.7	31.5	32.3	26.2	27.0	26.8	27.6	28.4
12H	31.2	32.0	31.9	32.7	33.5	26.5	27.3	27.2	27.9	28.7
8H 4H	27.5	28.3	28.2	29.0	29.8	25.7	26.5	26.4	27.2	28.0
6H	29.6	30.3	30.4	31.0	31.9	27.0	27.7	27.7	28.4	29.2
8H	30.9	31.5	31.6	32.2	33.1	27.6	28.2	28.3	29.0	29.8
12H	32.4	32.9	33.1	33.6	34.5	28.2	28.7	28.9	29.5	30.3
12H 4H	27.5	28.3	28.2	29.0	29.8	26.0	26.7	26.7	27.4	28.2
6H	29.8	30.4	30.5	31.1	32.0	27.5	28.1	28.2	28.8	29.7
8H	31.2	31.7	31.9	32.4	33.3	28.2	28.8	29.0	29.5	30.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 299.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.2)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:ANDY
 Test Date:2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
 Humidity:65.0%
 Test Distance:4.550m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 Lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

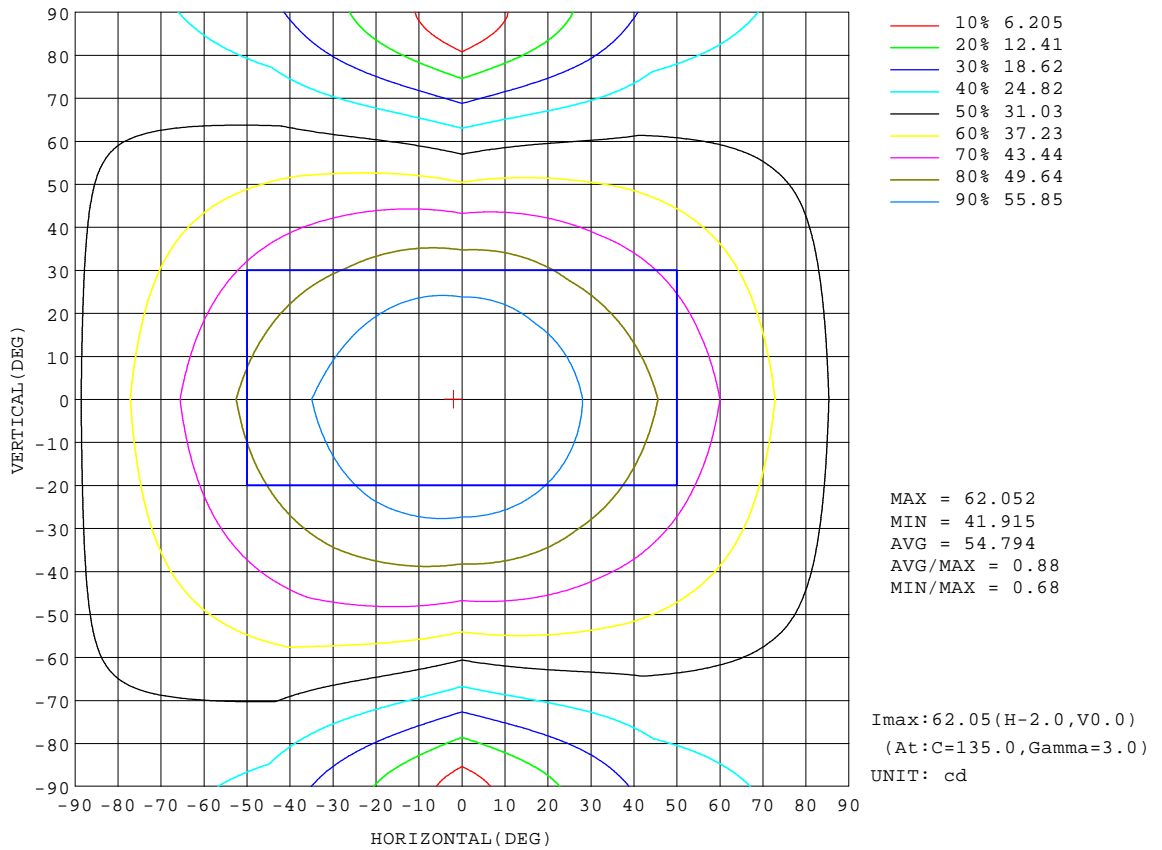
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	47	35	27	46	34	27	44	33	27	20
0.80	56	43	35	54	42	34	52	41	34	26
1.00	64	51	42	62	50	42	58	50	40	32
1.25	71	58	49	68	57	48	64	54	47	37
1.50	76	63	55	73	62	54	68	59	52	41
2.00	83	72	63	80	70	62	74	66	59	47
2.50	88	77	69	84	75	67	78	70	64	51
3.00	91	82	74	88	79	72	81	74	68	55
4.00	96	88	81	92	85	79	85	79	74	59
5.00	99	92	86	95	89	83	87	82	78	62
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

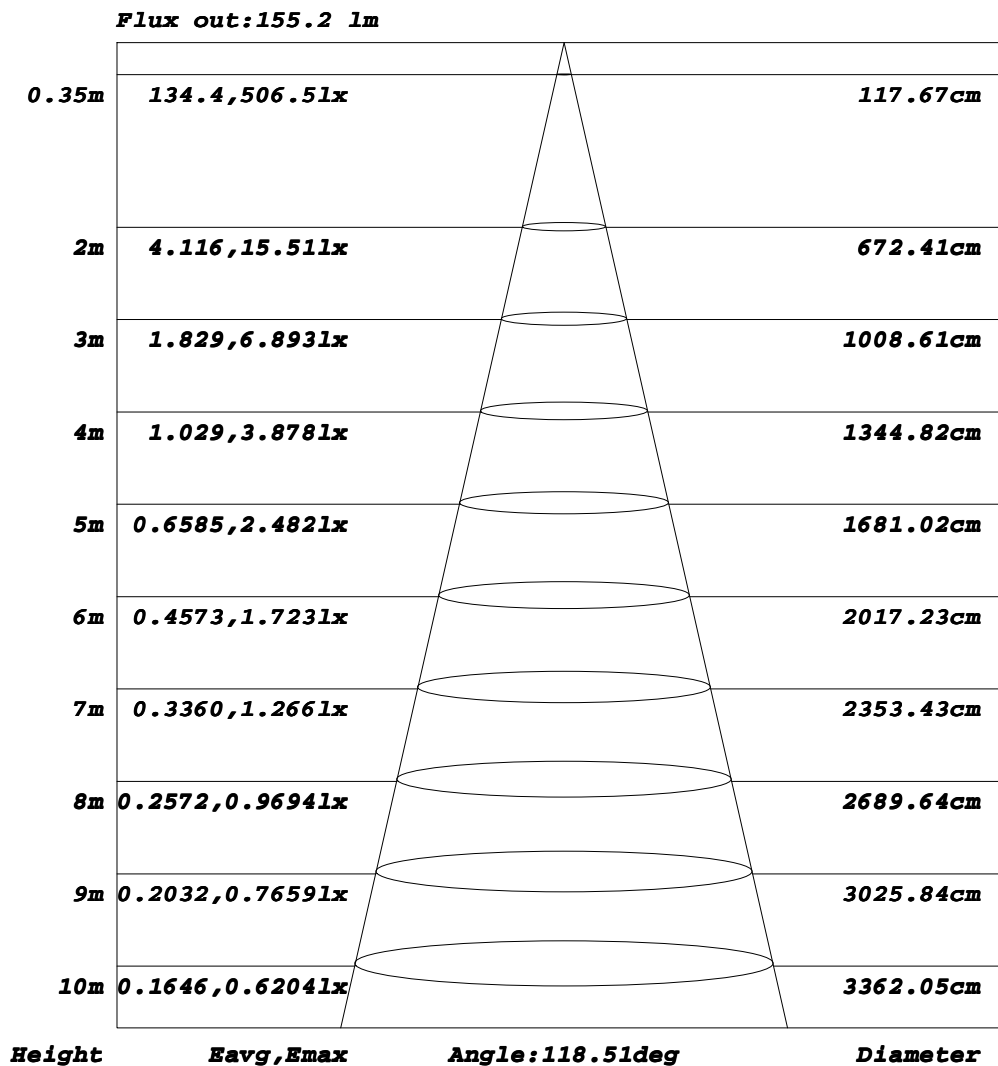


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:



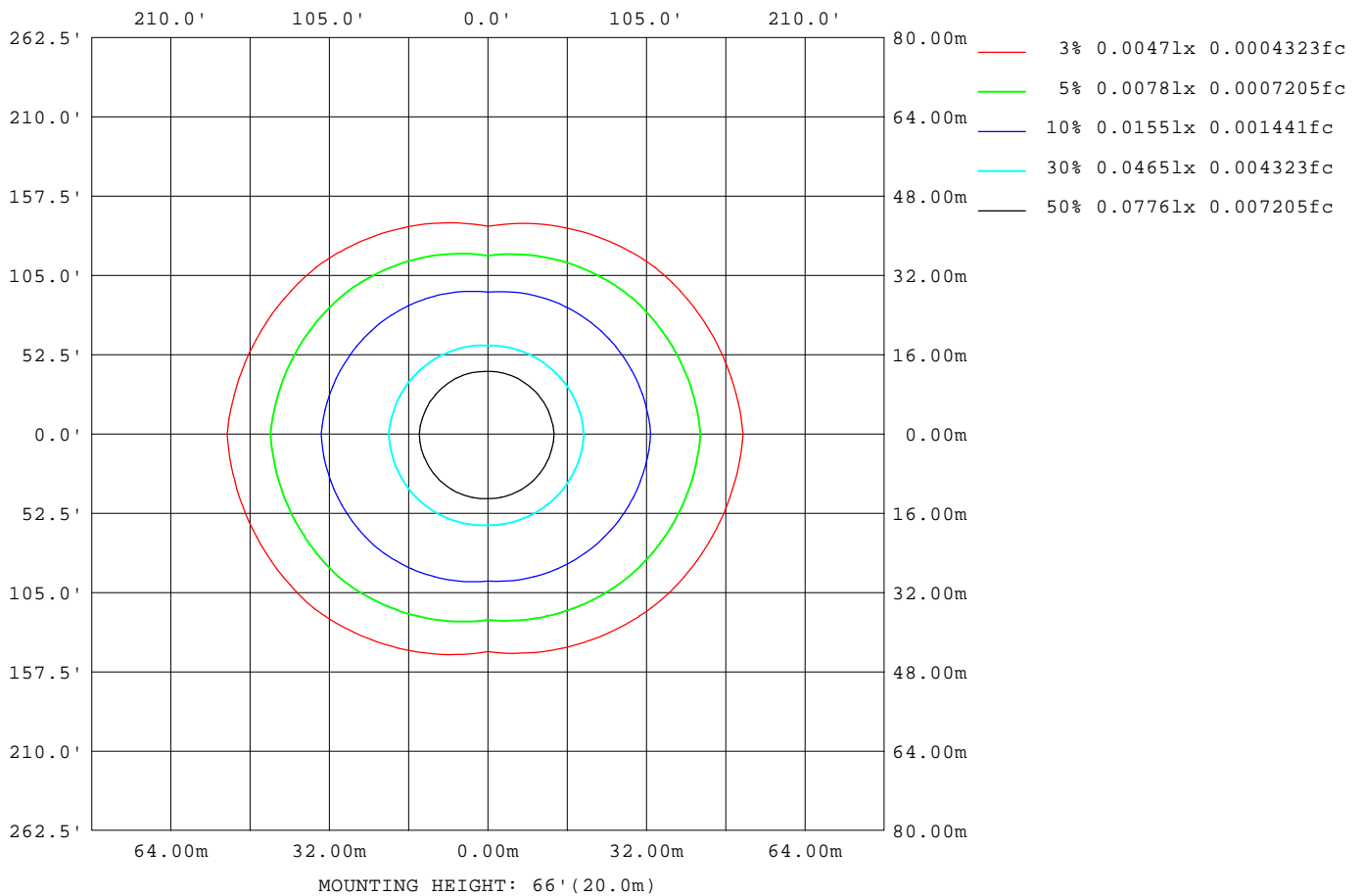
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: ANDY
 Test Date: 2021-04-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.400
 Humidity: 65.0%
 Test Distance: 4.550m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

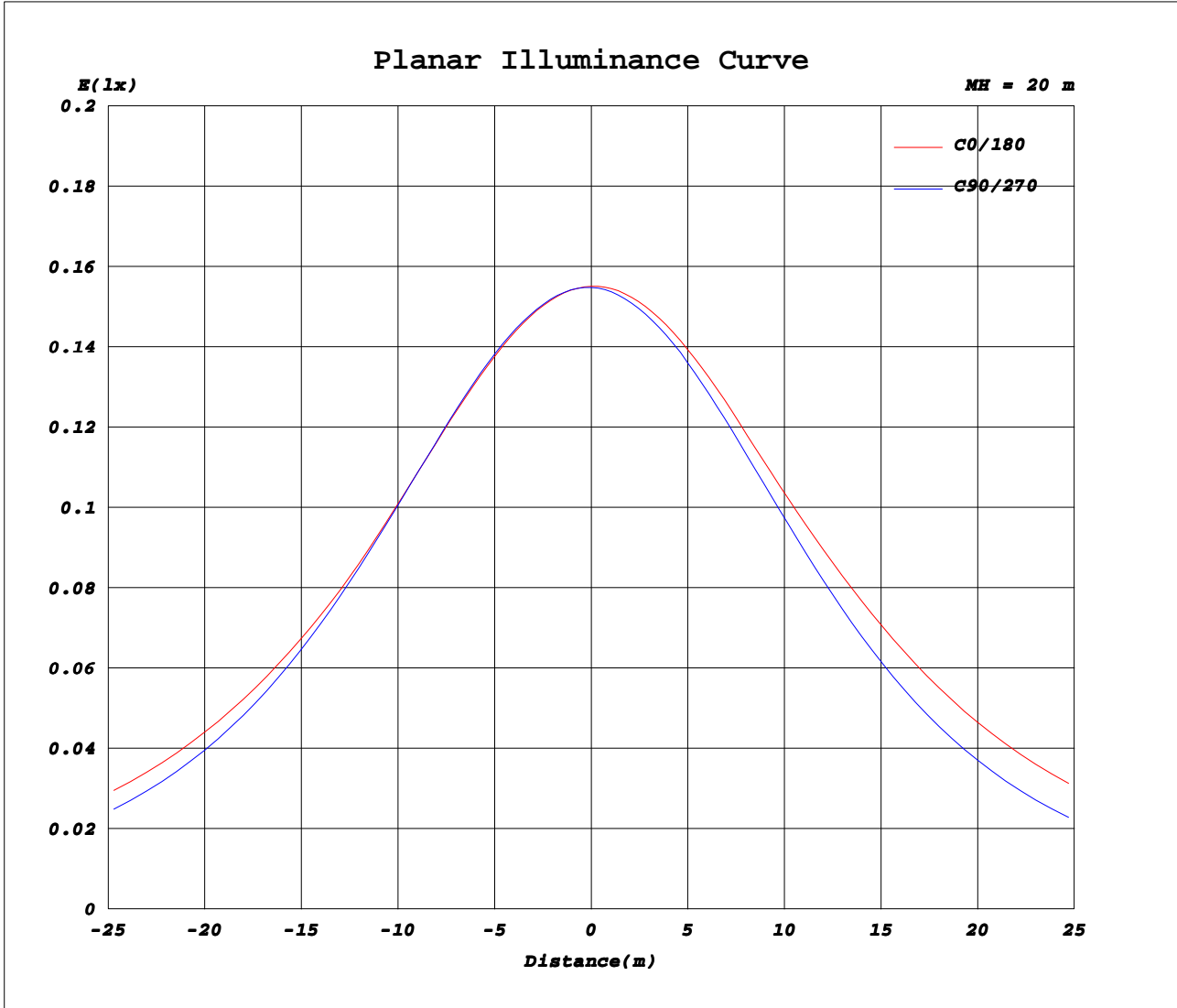
AvgL	cd/m2
L_0~180(65)av	6679
L_0~180(75)av	9588
L_0~180(85)av	24491
L_90~270(65)av	3892
L_90~270(75)av	3616
L_90~270(85)av	3684
L_45(65)av	5549
L_45(75)av	7484
L_45(85)av	17950

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ANDY
Test Date:2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity:65.0%
Test Distance:4.550m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ANDY
Test Date: 2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 4.550m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.010V I:0.4519A P:10.850W PF:1.0000 Freq:49.99Hz Lamp Flux:299.287x1 lm		
NAME: TPR-FL-ENCORE-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315											
0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0											
5	61.7	61.8	61.9	62.0	61.9	61.7	61.5	61.5											
10	61.0	61.1	61.3	61.7	61.5	61.1	60.7	60.6											
15	60.0	60.2	60.4	61.0	60.8	60.1	59.3	59.3											
20	58.6	58.7	58.9	59.8	59.7	58.6	57.5	57.6											
25	56.9	56.9	57.0	58.3	58.3	56.7	55.3	55.6											
30	55.0	54.7	54.6	56.4	57.0	54.5	52.6	53.2											
35	53.2	52.2	51.8	54.1	55.7	52.0	49.4	50.5											
40	51.6	49.4	48.5	51.8	54.3	49.5	45.9	47.8											
45	49.8	46.6	44.8	49.4	52.6	46.8	42.0	45.2											
50	47.8	43.9	40.8	46.8	50.6	44.0	37.6	42.4											
55	45.7	41.0	36.4	44.0	48.5	41.0	32.9	39.5											
60	43.4	37.9	31.7	41.0	46.1	37.8	27.9	36.4											
65	41.0	34.9	26.7	37.8	43.7	34.6	22.7	33.4											
70	38.6	31.8	21.5	34.7	41.1	31.4	17.3	30.4											
75	36.1	28.8	16.2	31.6	38.4	28.3	11.9	27.6											
80	33.6	26.0	11.1	28.5	35.6	25.3	6.87	24.9											
85	31.1	23.3	6.53	25.6	32.9	22.5	3.10	22.5											
90	28.8	21.0	3.65	22.9	30.2	20.0	1.78	20.3											
95	26.5	19.0	3.17	20.6	27.7	17.9	1.86	18.4											
100	24.3	15.9	3.08	16.9	24.4	14.5	1.78	14.8											
105	20.9	13.0	2.90	14.6	21.6	11.2	1.47	11.7											
110	19.1	10.6	2.68	10.9	19.6	9.60	1.30	10.1											
115	17.3	9.54	2.38	10.2	17.7	9.37	0.91	9.51											
120	14.6	9.06	1.79	10.6	15.8	9.57	0.45	8.92											
125	13.9	8.61	0.49	9.94	14.2	8.72	0.47	8.43											
130	12.7	7.63	0.49	8.55	12.8	7.12	0.50	6.83											
135	10.8	6.27	0.50	7.22	11.0	6.53	0.51	5.65											
140	7.32	5.23	0.51	6.72	8.92	6.05	0.53	4.89											
145	6.37	4.83	0.52	6.17	7.58	5.51	0.54	4.73											
150	6.32	4.48	0.54	5.67	6.75	5.07	0.56	4.04											
155	6.22	3.85	0.55	5.12	5.93	4.55	0.57	2.68											
160	5.49	3.22	0.57	4.53	5.08	4.09	0.59	2.38											
165	4.66	2.70	0.59	3.35	4.27	2.92	0.60	2.30											
170	2.60	2.26	0.60	2.52	2.76	2.08	0.61	0.67											
175	0.56	0.58	0.61	0.63	0.54	0.61	0.60	0.62											
180	0.55	0.58	0.61	0.61	0.54	0.59	0.60	0.61											

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ANDY
Test Date: 2021-04-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.400
Humidity: 65.0%
Test Distance: 4.550m [K=1.0000]
Remarks: