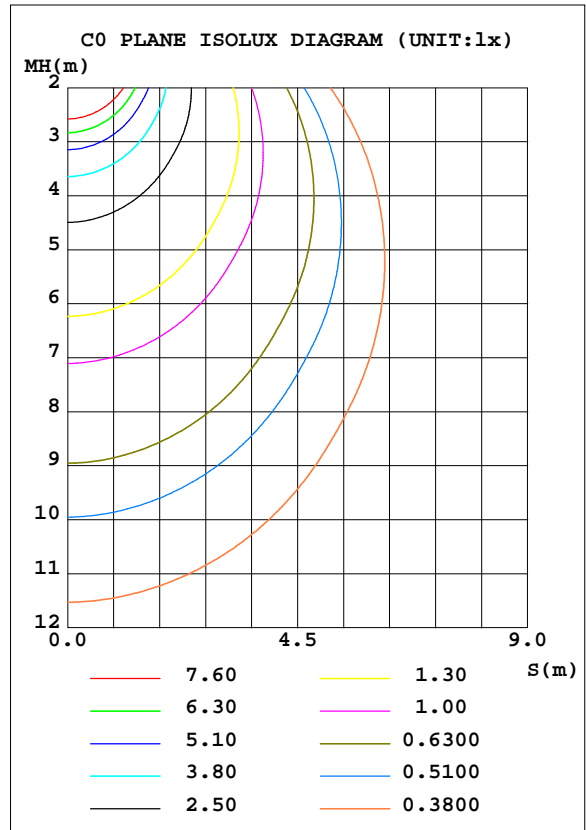
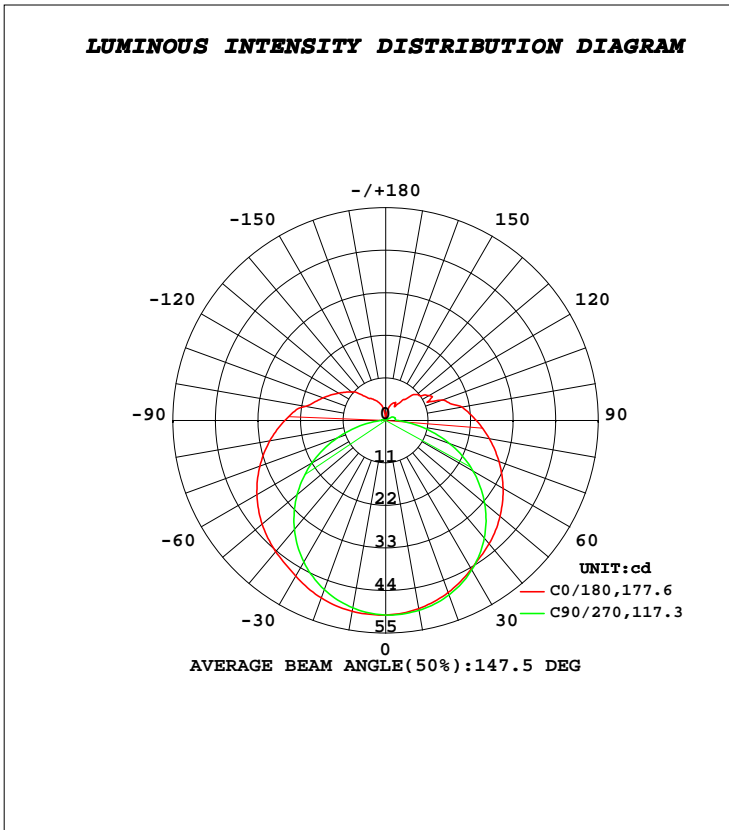


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.010V I:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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	Imax(cd)	50.38	S/MH(C0/180)	1.39
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	246.10	η UP, DN(C0-180)	10.5,40.8
NOMINAL FLUX(lm)	246.102	CIE CLASS	SEMI-D.	η UP, DN(C180-360)	9.6,39.1
LAMPS INSIDE	1	η up(%)	20.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	79.9	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:

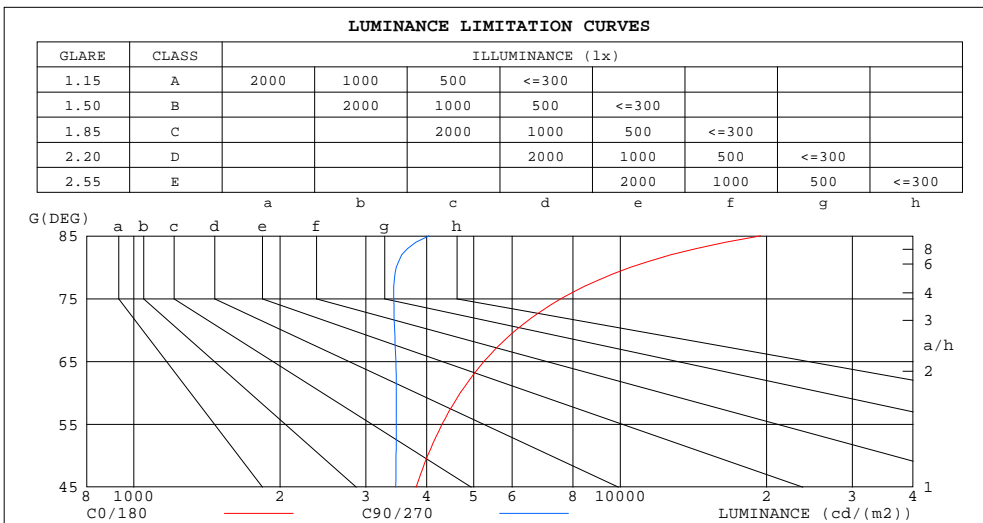
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	49.38	49.59	49.83	50.15	50.11	49.66	49.18	49.04	0- 10	4.768	4.768	1.94,1.94
20	47.35	47.66	48.00	48.86	48.84	47.73	46.52	46.51	10- 20	13.79	18.56	7.54,7.54
30	44.33	44.47	44.59	46.30	46.50	44.48	42.34	42.77	20- 30	21.33	39.89	16.2,16.2
40	41.64	40.17	39.69	42.59	44.28	40.12	36.75	38.18	30- 40	26.65	66.53	27,27
50	38.61	35.77	33.45	38.61	41.72	35.65	29.94	33.76	40- 50	29.55	96.08	39,39
60	35.05	31.00	26.04	34.31	38.47	30.89	22.06	28.89	50- 60	29.96	126.0	51.2,51.2
70	31.19	26.00	17.66	29.58	34.63	25.90	13.44	23.96	60- 70	27.86	153.9	62.5,62.5
80	27.23	21.27	9.043	24.77	30.41	21.11	5.192	19.42	70- 80	23.82	177.7	72.2,72.2
90	23.47	17.32	2.958	20.28	26.12	16.94	1.074	15.39	80- 90	19.02	196.7	79.9,79.9
100	20.08	13.43	2.582	15.40	21.12	12.20	1.021	8.524	90-100	15.05	211.8	86.1,86.1
110	15.70	9.137	2.381	10.35	17.20	8.137	0.8282	7.766	100-110	10.98	222.8	90.5,90.5
120	12.94	8.085	1.851	10.11	14.16	8.441	0.3653	6.800	110-120	8.162	230.9	93.8,93.8
130	10.48	6.654	0.4125	8.237	11.55	6.335	0.3863	5.060	120-130	6.265	237.2	96.4,96.4
140	6.929	4.552	0.4242	6.363	8.060	5.493	0.4122	3.873	130-140	4.097	241.3	98,98
150	5.178	3.802	0.4341	5.383	6.319	4.675	0.4381	3.254	140-150	2.508	243.8	99.1,99.1
160	4.515	2.589	0.4760	4.307	4.820	3.785	0.4631	2.078	150-160	1.546	245.3	99.7,99.7
170	1.842	1.371	0.4915	2.762	2.971	2.036	0.4860	0.5511	160-170	0.6760	246.0	100,100
180	0.4532	0.4736	0.4920	0.4898	0.4562	0.4746	0.4920	0.4898	170-180	0.0788	246.1	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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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	19429	4047
80	10499	3465
75	7557	3424
70	6105	3436
65	5251	3459
60	4694	3466
55	4306	3465
50	4022	3462
45	3807	3457

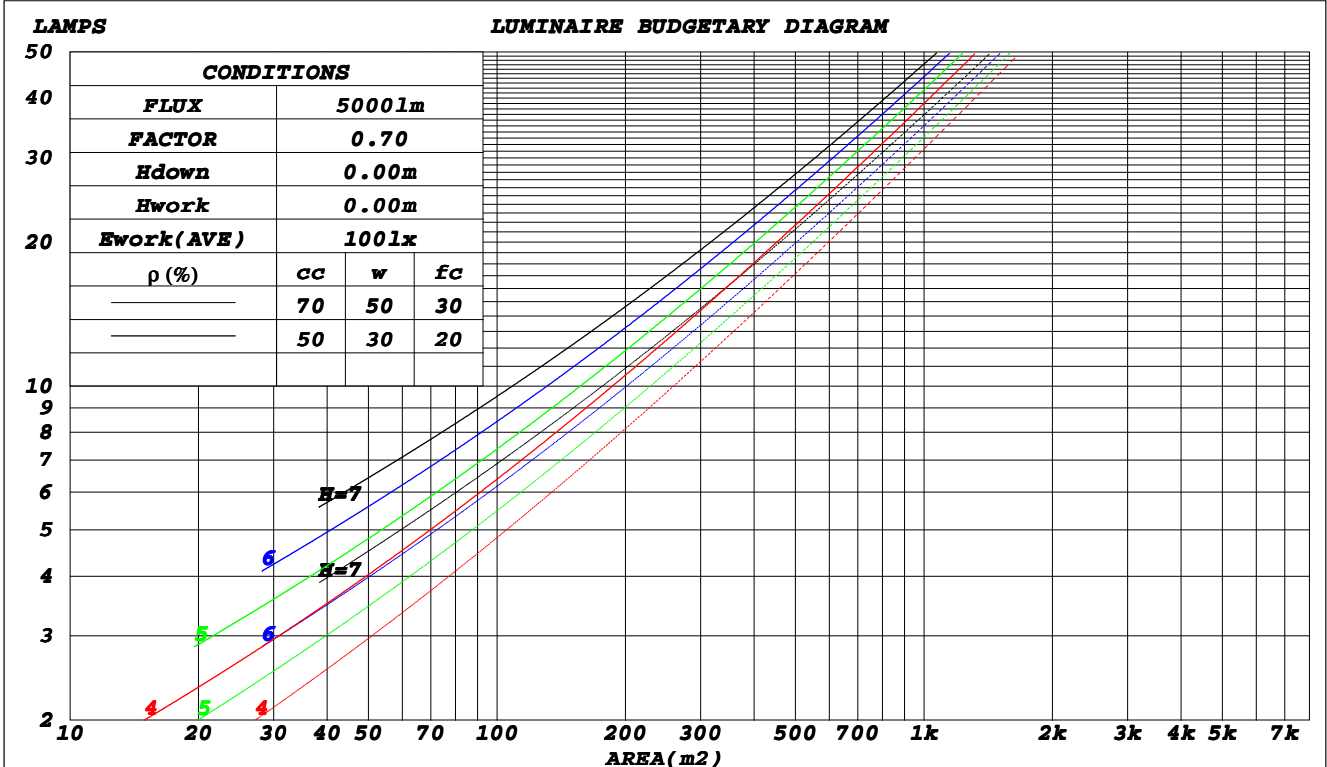
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ANDY
Test Date: 2021-04-26

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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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	.00	.00	.00	.91	.91	.91	.84	.84	.84	.80
1.0	.95	.89	.85	.91	.86	.81	.83	.79	.75	.75	.72	.69	.68	.66	.64	.60
2.0	.81	.73	.66	.77	.70	.64	.70	.65	.60	.64	.59	.55	.58	.54	.51	.48
3.0	.70	.61	.54	.67	.59	.52	.61	.54	.49	.56	.50	.45	.50	.46	.42	.39
4.0	.62	.52	.45	.59	.50	.43	.54	.46	.41	.49	.43	.38	.45	.39	.35	.32
5.0	.55	.45	.38	.52	.43	.37	.48	.40	.35	.44	.37	.32	.40	.34	.30	.27
6.0	.49	.39	.33	.47	.38	.32	.43	.35	.30	.39	.33	.28	.36	.30	.26	.24
7.0	.44	.35	.29	.42	.34	.28	.39	.31	.26	.36	.29	.25	.33	.27	.23	.21
8.0	.40	.31	.25	.38	.30	.24	.35	.28	.23	.33	.26	.22	.30	.25	.21	.18
9.0	.36	.28	.22	.35	.27	.22	.32	.26	.21	.30	.24	.20	.28	.22	.18	.16
10.0	.34	.25	.20	.32	.25	.20	.30	.23	.19	.28	.22	.18	.26	.20	.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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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	.390	.222	.070	.376	.215	.068	.351	.201	.064	.328	.189	.061	.307	.178	.057	
2.0	.336	.184	.056	.324	.178	.055	.301	.168	.052	.280	.157	.049	.261	.148	.047	
3.0	.298	.158	.047	.287	.154	.046	.266	.144	.044	.247	.136	.042	.230	.127	.039	
4.0	.268	.139	.041	.258	.135	.040	.239	.127	.038	.222	.119	.036	.206	.112	.034	
5.0	.243	.124	.036	.234	.120	.035	.217	.113	.033	.201	.106	.032	.187	.100	.030	
6.0	.222	.112	.032	.214	.108	.031	.199	.102	.030	.184	.096	.028	.171	.090	.027	
7.0	.205	.101	.029	.198	.098	.028	.183	.093	.027	.170	.087	.025	.158	.082	.024	
8.0	.190	.093	.026	.183	.090	.025	.170	.085	.024	.158	.080	.023	.147	.075	.022	
9.0	.177	.086	.024	.171	.083	.023	.159	.079	.022	.147	.074	.021	.137	.069	.020	
10.0	.166	.079	.022	.160	.077	.022	.149	.073	.021	.138	.069	.020	.128	.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	.343	.343	.343	.293	.293	.293	.200	.200	.200	.115	.115	.115	.037	.037	.037	
1.0	.340	.310	.282	.291	.266	.243	.199	.183	.168	.115	.106	.098	.037	.034	.032	
2.0	.333	.287	.248	.285	.247	.214	.196	.171	.149	.113	.099	.088	.036	.032	.029	
3.0	.326	.270	.226	.279	.233	.196	.192	.162	.138	.111	.095	.081	.036	.031	.027	
4.0	.318	.258	.212	.273	.223	.184	.188	.155	.130	.109	.091	.077	.035	.030	.025	
5.0	.310	.248	.202	.267	.215	.176	.184	.150	.124	.106	.088	.074	.034	.029	.024	
6.0	.303	.240	.196	.260	.208	.170	.180	.146	.120	.104	.086	.072	.034	.028	.024	
7.0	.296	.234	.190	.254	.203	.166	.176	.142	.118	.102	.084	.070	.033	.027	.023	
8.0	.289	.228	.186	.249	.198	.163	.172	.139	.115	.100	.082	.069	.032	.027	.023	
9.0	.283	.224	.183	.244	.194	.160	.169	.136	.114	.098	.081	.068	.032	.026	.022	
10.0	.277	.219	.181	.239	.191	.158	.166	.134	.112	.097	.079	.067	.031	.026	.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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm										
NAME: TPR-FL-ENCORE-RGBW-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	21.8	23.1	22.3	23.7	24.3	20.7	22.1	21.3	22.6	23.2
3H	24.5	25.7	25.0	26.3	26.9	22.6	23.8	23.1	24.4	25.0
4H	26.0	27.2	26.5	27.7	28.4	23.4	24.6	24.0	25.2	25.8
6H	27.6	28.8	28.2	29.4	30.1	24.1	25.2	24.7	25.8	26.5
8H	28.6	29.7	29.2	30.3	31.0	24.4	25.4	25.0	26.1	26.8
12H	29.7	30.7	30.3	31.3	32.1	24.6	25.6	25.2	26.3	27.0
4H 2H	22.4	23.6	23.0	24.2	24.9	21.7	22.9	22.3	23.5	24.1
3H	25.3	26.4	25.9	27.0	27.7	23.8	24.8	24.4	25.5	26.2
4H	27.0	27.9	27.6	28.6	29.3	24.8	25.8	25.5	26.4	27.2
6H	28.9	29.7	29.5	30.4	31.2	25.7	26.6	26.4	27.3	28.0
8H	29.9	30.7	30.6	31.4	32.2	26.1	26.9	26.8	27.6	28.4
12H	31.1	31.9	31.8	32.6	33.4	26.4	27.2	27.2	27.9	28.7
8H 4H	27.4	28.2	28.1	28.9	29.7	25.7	26.5	26.4	27.2	28.0
6H	29.6	30.2	30.3	31.0	31.8	27.0	27.6	27.7	28.4	29.2
8H	30.8	31.4	31.5	32.2	33.0	27.6	28.2	28.3	28.9	29.8
12H	32.3	32.8	33.0	33.6	34.4	28.1	28.7	28.9	29.4	30.3
12H 4H	27.5	28.2	28.2	28.9	29.7	25.9	26.7	26.6	27.4	28.2
6H	29.7	30.3	30.4	31.1	31.9	27.4	28.0	28.1	28.8	29.6
8H	31.1	31.6	31.8	32.4	33.2	28.2	28.7	28.9	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, 246.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -4.9)

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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

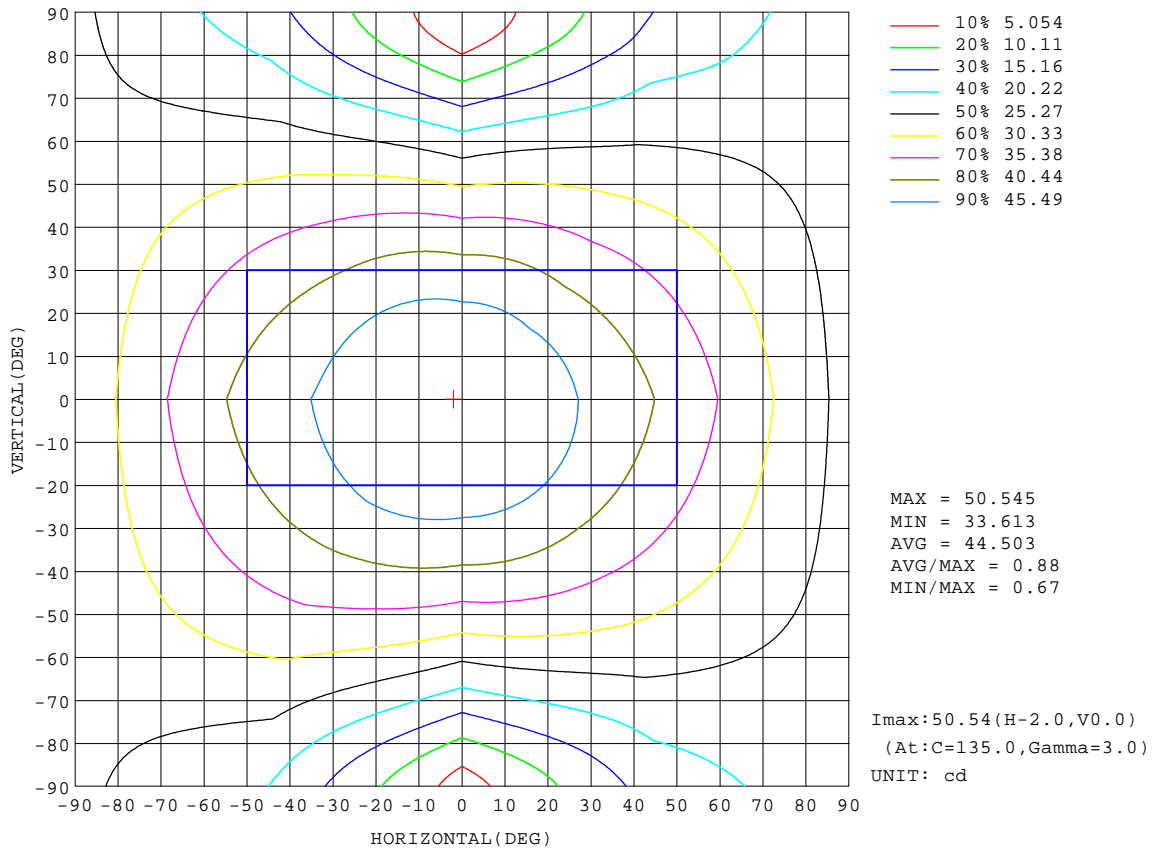
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	47	34	27	46	34	27	44	33	26	19
0.80	56	43	35	54	42	34	51	40	33	25
1.00	64	50	42	62	49	41	58	50	40	31
1.25	70	58	49	68	56	48	64	54	46	36
1.50	76	63	54	73	61	53	68	58	51	40
2.00	83	72	63	80	69	62	74	65	59	47
2.50	87	77	69	84	75	67	77	70	63	50
3.00	91	82	74	87	79	72	80	74	68	54
4.00	96	88	81	92	85	79	84	79	74	59
5.00	99	92	86	95	88	83	87	82	77	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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

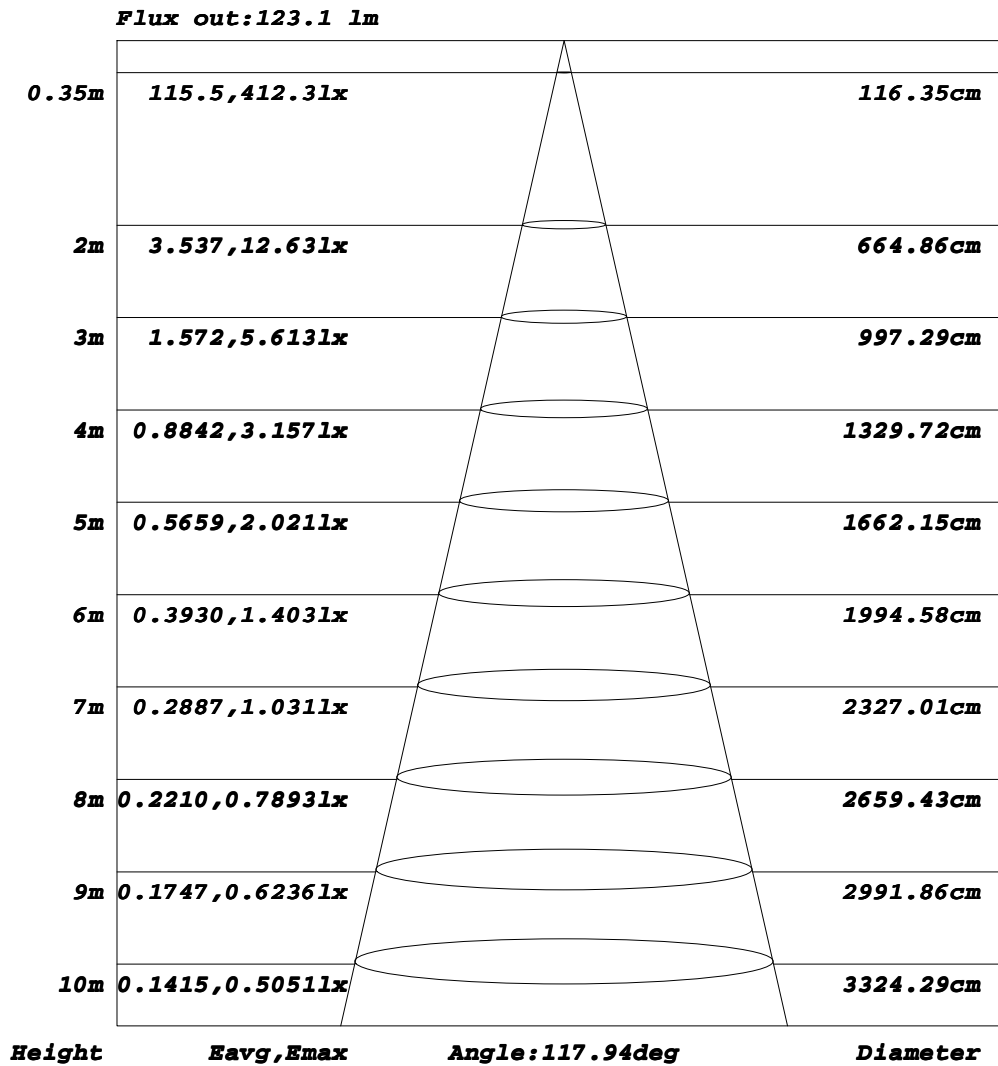


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: ANDY
Test Date: 2021-04-26

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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:



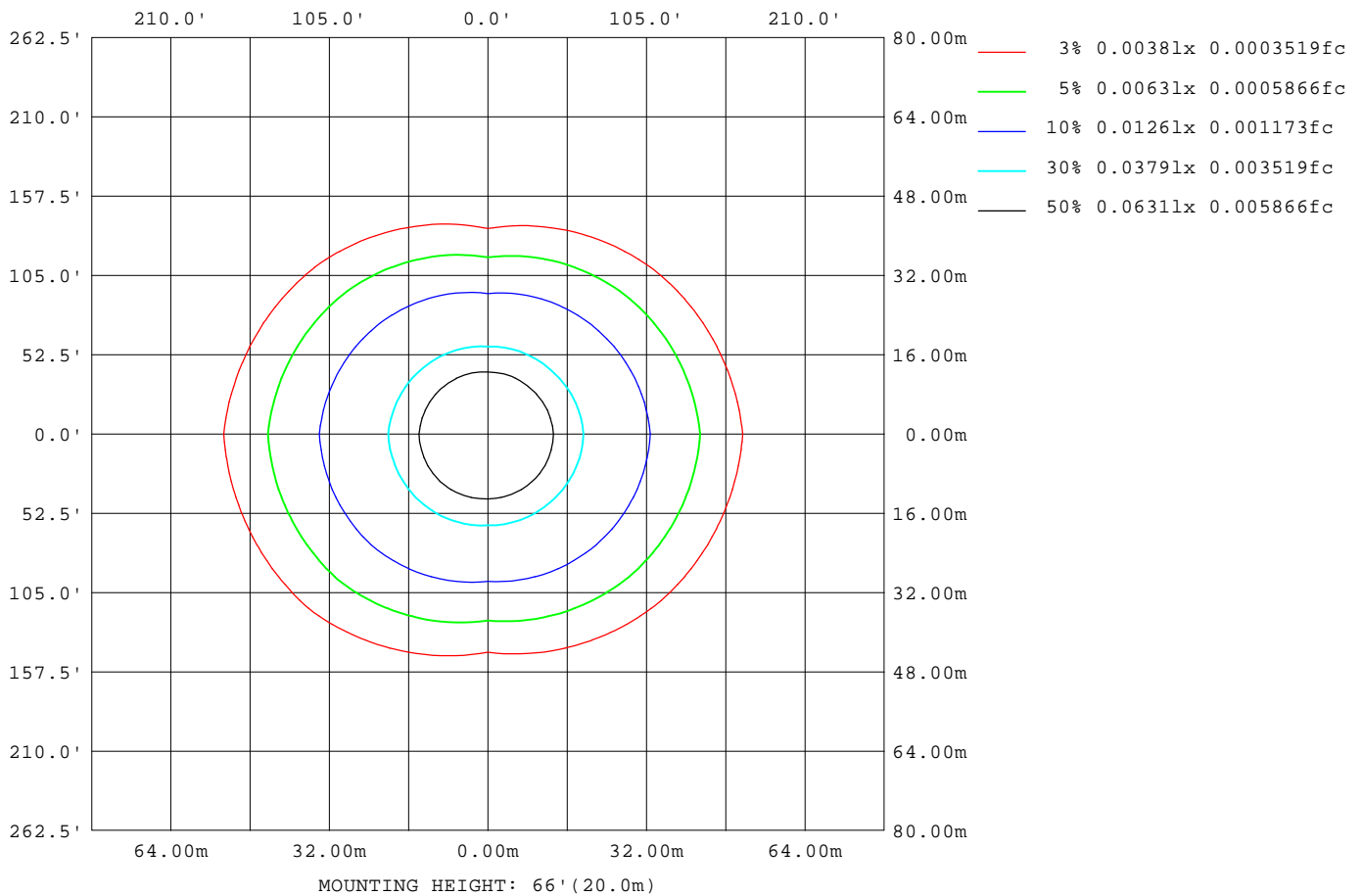
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-3000K-R	TYPE:LED LIGHT	WEIGHT:0.5
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:1.0*0.015	Shielding Angle:

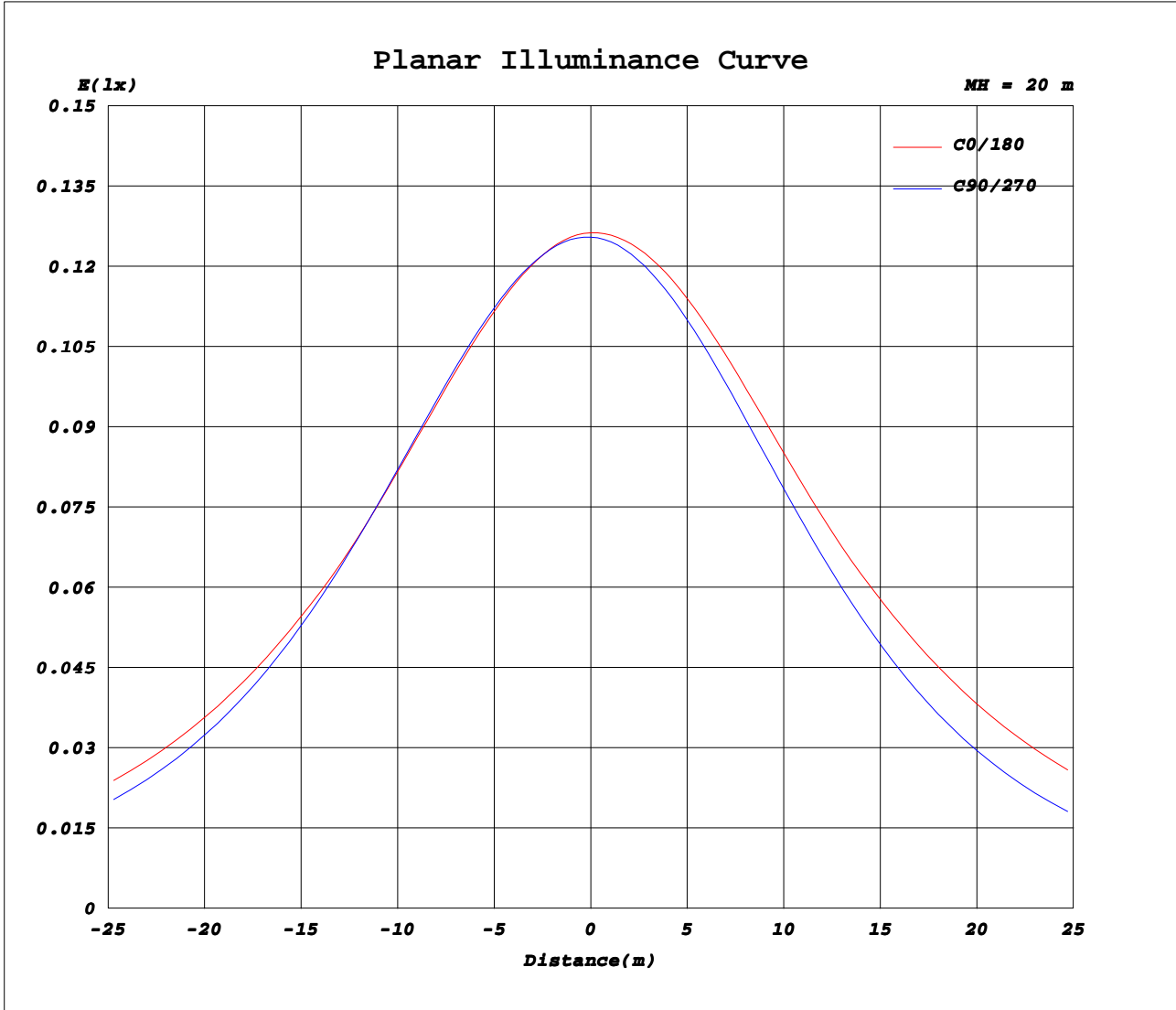
AvgL	cd/m2
L_0~180(65)av	5503
L_0~180(75)av	7956
L_0~180(85)av	20472
L_90~270(65)av	3139
L_90~270(75)av	2890
L_90~270(85)av	2870
L_45(65)av	4546
L_45(75)av	6173
L_45(85)av	14817

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:0.7153A P:17.174W PF:1.0000 Freq:49.99Hz Lamp Flux:246.102x1 lm		
NAME: TPR-FL-ENCORE-RGBW-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	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3											
5	50.0	50.1	50.2	50.4	50.3	50.1	49.9	49.9											
10	49.4	49.6	49.8	50.1	50.1	49.7	49.2	49.0											
15	48.5	48.8	49.1	49.7	49.6	48.9	48.0	47.9											
20	47.3	47.7	48.0	48.9	48.8	47.7	46.5	46.5											
25	45.9	46.2	46.5	47.7	47.8	46.3	44.6	44.8											
30	44.3	44.5	44.6	46.3	46.5	44.5	42.3	42.8											
35	42.9	42.4	42.3	44.6	45.3	42.4	39.7	40.5											
40	41.6	40.2	39.7	42.6	44.3	40.1	36.8	38.2											
45	40.2	37.9	36.7	40.5	43.1	37.9	33.5	36.0											
50	38.6	35.8	33.4	38.6	41.7	35.6	29.9	33.8											
55	36.9	33.4	29.9	36.5	40.2	33.3	26.1	31.4											
60	35.1	31.0	26.0	34.3	38.5	30.9	22.1	28.9											
65	33.1	28.5	22.0	32.0	36.6	28.4	17.8	26.4											
70	31.2	26.0	17.7	29.6	34.6	25.9	13.4	24.0											
75	29.2	23.6	13.3	27.2	32.6	23.5	9.12	21.7											
80	27.2	21.3	9.04	24.8	30.4	21.1	5.19	19.4											
85	25.3	19.2	5.30	22.4	28.2	18.9	2.20	17.0											
90	23.5	17.3	2.96	20.3	26.1	16.9	1.07	15.4											
95	21.7	15.8	2.58	18.4	24.1	15.2	1.07	13.5											
100	20.1	13.4	2.58	15.4	21.1	12.2	1.02	8.52											
105	17.2	11.1	2.62	13.3	18.9	9.43	0.88	8.64											
110	15.7	9.14	2.38	10.4	17.2	8.14	0.83	7.77											
115	12.6	7.93	2.18	9.77	15.7	8.19	0.70	7.26											
120	12.9	8.08	1.85	10.1	14.2	8.44	0.37	6.80											
125	11.1	7.40	0.42	9.47	12.8	7.63	0.38	6.12											
130	10.5	6.65	0.41	8.24	11.5	6.34	0.39	5.06											
135	8.68	5.43	0.41	6.87	9.84	5.90	0.40	4.26											
140	6.93	4.55	0.42	6.36	8.06	5.49	0.41	3.87											
145	4.88	4.08	0.43	5.84	7.06	5.06	0.42	3.74											
150	5.18	3.80	0.43	5.38	6.32	4.68	0.44	3.25											
155	5.04	3.24	0.46	4.87	5.62	4.19	0.45	2.66											
160	4.52	2.59	0.48	4.31	4.82	3.78	0.46	2.08											
165	3.74	2.04	0.49	3.40	4.05	2.96	0.48	1.68											
170	1.84	1.37	0.49	2.76	2.97	2.04	0.49	0.55											
175	0.49	0.50	0.49	0.50	0.45	0.48	0.49	0.49											
180	0.45	0.47	0.49	0.49	0.46	0.47	0.49	0.49											

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
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Operators:ANDY
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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: