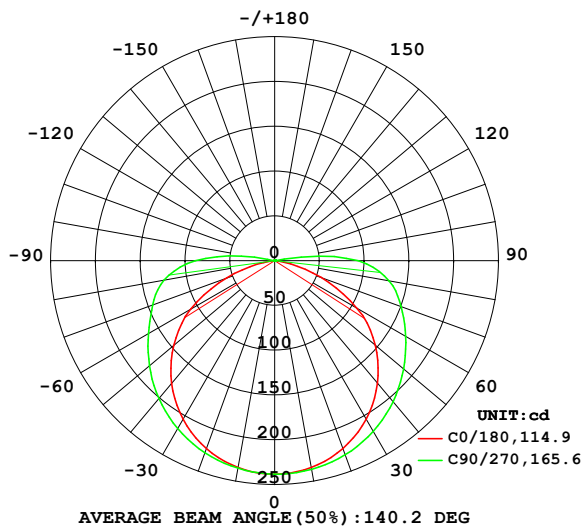


## LUMINAIRE PHOTOMETRIC TEST REPORT

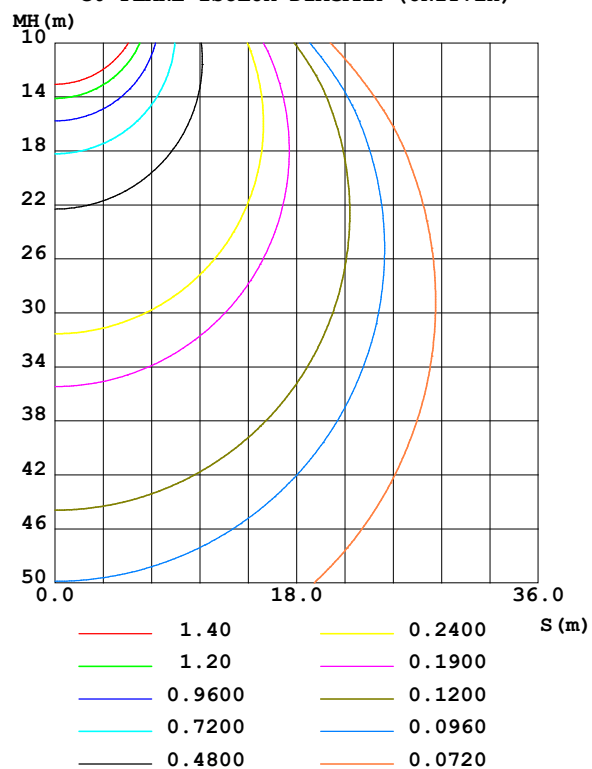
NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 59.49 lm/W
MODEL	RGBWW	I <sub>max</sub> (cd)	238.4	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	16	LOR(%)	100.0	S/MH(C90/270)	1.36	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	932.03	η UP,DN(C0-180)	1.8,48.7	
NOMINAL FLUX(lm)	1.10956	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.9,47.6	
LAMPS INSIDE	840	η up (%)	3.7	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down (%)	96.3	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:



## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	234.5	235.6	236.6	235.7	234.6	234.8	235.3	234.8	0- 10	22.60	22.60	2.43,2.43
20	223.1	227.0	230.6	227.1	223.2	225.4	228.2	225.5	10- 20	65.41	88.02	9.44,9.44
30	204.4	212.9	220.1	213.1	204.5	210.5	216.5	210.5	20- 30	101.3	189.3	20.3,20.3
40	178.6	193.7	205.6	194.0	178.9	190.4	201.0	190.6	30- 40	126.6	316.0	33.9,33.9
50	146.6	170.4	188.0	171.0	147.1	166.6	182.5	166.7	40- 50	139.0	454.9	48.8,48.8
60	105.9	144.8	168.9	145.4	108.3	140.1	162.8	140.3	50- 60	137.9	592.8	63.6,63.6
70	55.31	119.6	150.3	120.2	57.28	114.6	144.9	115.3	60- 70	124.5	717.3	77,77
80	10.74	96.06	129.8	97.08	12.61	93.71	125.1	94.54	70- 80	104.0	821.2	88.1,88.1
90	0.1808	60.09	93.38	59.72	0.1887	58.60	88.44	58.27	80- 90	76.74	898.0	96.3,96.3
100	0.2069	0.5222	11.09	0.5521	0.2438	0.9730	22.97	0.9616	90-100	30.66	928.6	99.6,99.6
110	0.2881	0.4526	0.5960	0.4394	0.3198	0.4461	0.4962	0.4284	100-110	1.123	929.8	99.8,99.8
120	0.3825	0.4591	0.5592	0.4572	0.4036	0.5012	0.5356	0.4888	110-120	0.4468	930.2	99.8,99.8
130	0.4637	0.4985	0.5631	0.5045	0.4901	0.5458	0.5671	0.5388	120-130	0.4441	930.6	99.9,99.9
140	0.5450	0.5562	0.5670	0.5702	0.5687	0.5930	0.5934	0.5913	130-140	0.4225	931.1	99.9,99.9
150	0.6183	0.6217	0.6222	0.6306	0.6421	0.6534	0.6459	0.6492	140-150	0.3792	931.4	99.9,99.9
160	0.6812	0.6769	0.6773	0.6858	0.7023	0.7032	0.6984	0.7017	150-160	0.3064	931.8	100,100
170	0.7258	0.7215	0.7219	0.7253	0.7468	0.7452	0.7483	0.7437	160-170	0.2021	932.0	100,100
180	0.7573	0.7556	0.7561	0.7568	0.7573	0.7609	0.7614	0.7568	170-180	0.0711	932.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 398.73 lm

%lum = 42.8%

%lamp = 42.8%

Conical surface Flux(130deg): 669.69 lm

%lum = 71.9%

%lamp = 71.9%

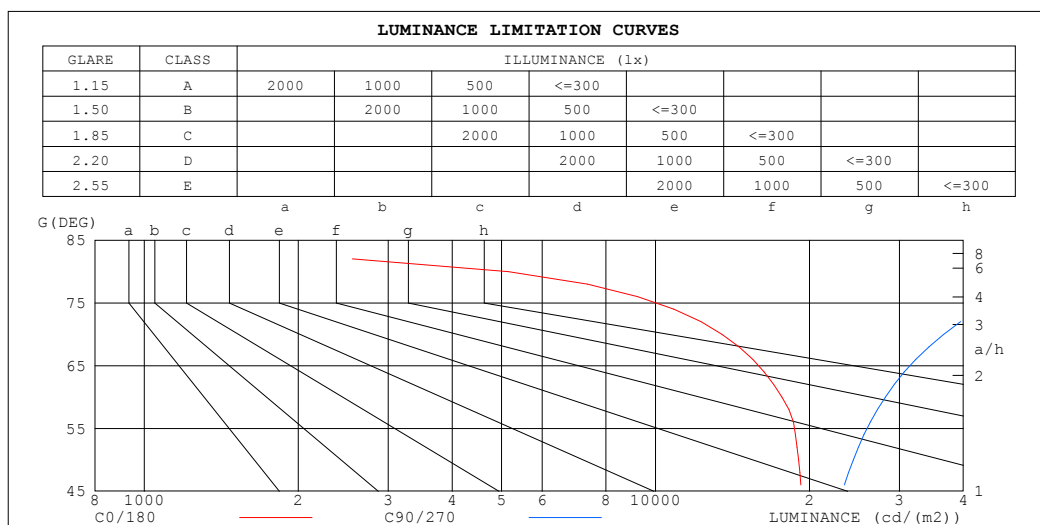
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2023-08-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity:65.0%  
 Test Distance:6.040m [K=1.0000]  
 Remarks:



## LUMINANCE LIMITATION CURVES

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	247	112347
80	5162	62287
75	11559	46028
70	13499	36621
65	16911	31820
60	17678	28153
55	19240	26204
50	19040	24373
45	19661	23429

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-18

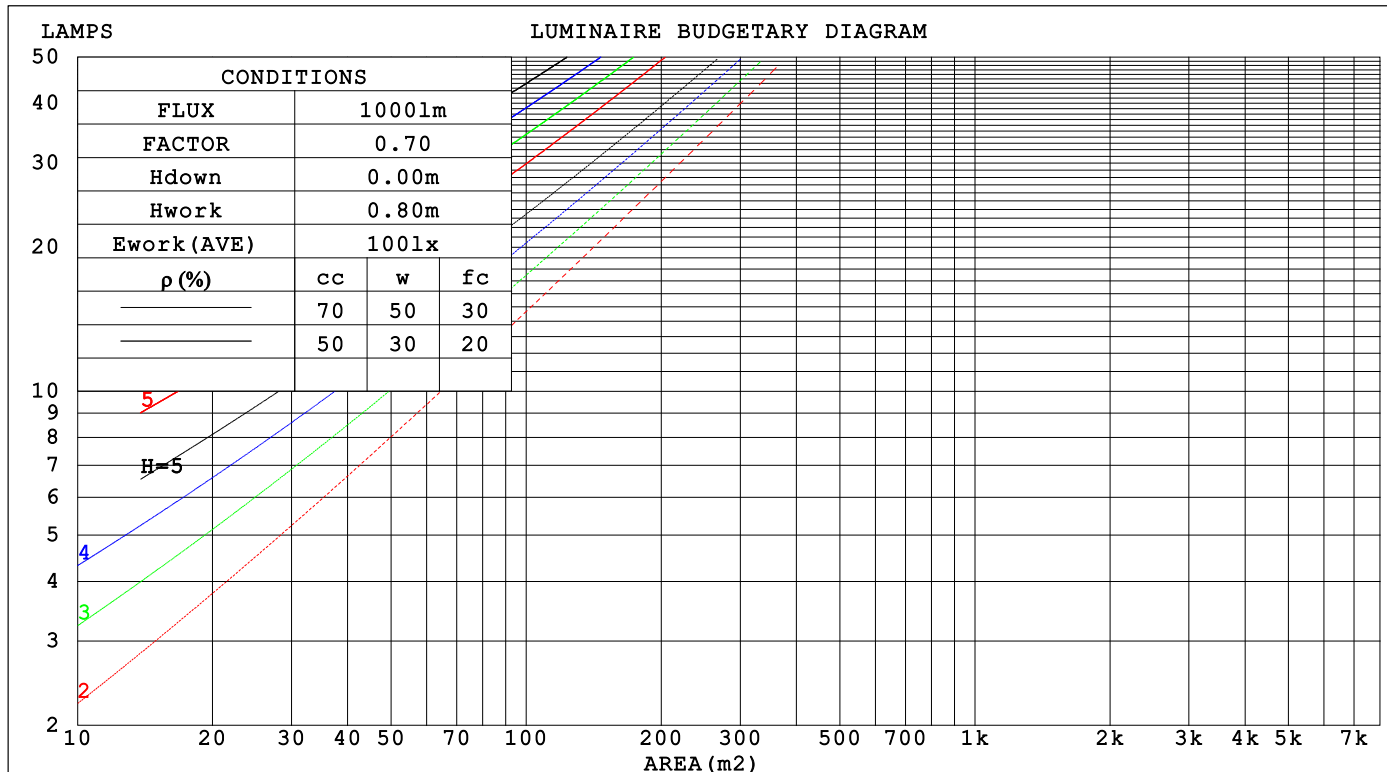
$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 $\gamma$  Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:



## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	.96
1.0	.98	.93	.88	.95	.90	.86	.90	.86	.82	.86	.82	.79	.81	.79	.76	.73
2.0	.84	.76	.69	.81	.74	.68	.77	.71	.65	.73	.68	.63	.70	.65	.61	.59
3.0	.73	.63	.56	.71	.62	.55	.67	.60	.53	.64	.57	.52	.60	.55	.51	.48
4.0	.64	.54	.46	.62	.53	.46	.59	.51	.45	.56	.49	.44	.53	.47	.43	.40
5.0	.56	.47	.39	.55	.46	.39	.52	.44	.38	.50	.43	.37	.48	.42	.37	.34
6.0	.51	.41	.34	.49	.40	.34	.47	.39	.33	.45	.38	.32	.43	.37	.32	.30
7.0	.46	.36	.30	.45	.36	.29	.43	.35	.29	.41	.34	.29	.39	.33	.28	.26
8.0	.42	.33	.26	.41	.32	.26	.39	.31	.26	.37	.30	.25	.36	.30	.25	.23
9.0	.38	.29	.24	.37	.29	.23	.36	.28	.23	.34	.28	.23	.33	.27	.22	.20
10.0	.35	.27	.21	.34	.26	.21	.33	.26	.21	.32	.25	.21	.31	.25	.20	.18



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:



### WEC AND CCEC

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)										
0.0																	
1.0	.402	.229	.072	.394	.225	.071	.378	.217	.069	.363	.210	.067	.350	.203	.065		
2.0	.348	.191	.058	.340	.187	.058	.326	.181	.056	.313	.176	.055	.301	.170	.054		
3.0	.308	.164	.049	.301	.161	.049	.289	.157	.048	.277	.152	.047	.266	.147	.046		
4.0	.277	.144	.042	.271	.142	.042	.260	.138	.041	.249	.134	.040	.239	.130	.040		
5.0	.251	.128	.037	.246	.126	.037	.236	.123	.036	.226	.119	.036	.218	.116	.035		
6.0	.230	.115	.033	.225	.114	.033	.216	.111	.032	.208	.108	.032	.200	.105	.031		
7.0	.212	.105	.030	.207	.103	.029	.199	.101	.029	.192	.098	.029	.184	.096	.028		
8.0	.196	.096	.027	.192	.095	.027	.185	.092	.026	.178	.090	.026	.172	.088	.026		
9.0	.182	.088	.025	.179	.087	.024	.172	.085	.024	.166	.083	.024	.160	.081	.024		
10.0	.171	.082	.023	.167	.081	.023	.161	.079	.022	.156	.077	.022	.150	.076	.022		

pcc	80%			70%			50%			30%			10%			0	
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)										
0.0	.218	.218	.218	.187	.187	.187	.127	.127	.127	.073	.073	.073	.023	.023	.023		
1.0	.215	.183	.155	.184	.157	.134	.126	.108	.092	.072	.063	.054	.023	.020	.017		
2.0	.208	.160	.120	.178	.138	.103	.122	.095	.072	.070	.055	.042	.023	.018	.014		
3.0	.200	.143	.097	.172	.123	.084	.118	.086	.059	.068	.050	.035	.022	.016	.011		
4.0	.192	.130	.083	.165	.112	.072	.113	.078	.051	.066	.046	.030	.021	.015	.010		
5.0	.184	.120	.073	.158	.104	.063	.109	.073	.045	.063	.043	.026	.020	.014	.009		
6.0	.176	.112	.066	.152	.097	.057	.105	.068	.040	.061	.040	.024	.020	.013	.008		
7.0	.169	.105	.060	.145	.091	.053	.100	.064	.037	.058	.038	.022	.019	.012	.007		
8.0	.162	.099	.056	.139	.086	.049	.097	.060	.035	.056	.036	.021	.018	.012	.007		
9.0	.155	.094	.053	.134	.082	.046	.093	.058	.033	.054	.034	.020	.018	.011	.006		
10.0	.149	.090	.051	.129	.078	.044	.089	.055	.031	.052	.033	.019	.017	.011	.006		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:



### UGR(Unified Glare Rating) Table

NAME: LY840-CSPRGBTW-W24-16W-12MM					TYPE:					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:				
MFR.:					SUR.: 0.012*1					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					22.8	24.4	23.1	24.7	25.0	24.6	26.2	24.9	26.5	26.7
3H					24.2	25.7	24.6	26.0	26.4	27.3	28.8	27.7	29.1	29.4
4H					24.7	26.1	25.1	26.5	26.8	28.8	30.3	29.2	30.6	30.9
6H					24.9	26.3	25.3	26.7	27.0	30.5	31.9	30.9	32.2	32.6
8H					25.0	26.3	25.4	26.6	27.0	31.4	32.7	31.8	33.1	33.5
12H					24.9	26.2	25.3	26.6	27.0	32.4	33.7	32.8	34.1	34.5
4H 2H					23.9	25.4	24.3	25.7	26.0	25.2	26.7	25.6	27.0	27.3
3H					25.7	27.0	26.1	27.4	27.8	28.2	29.5	28.6	29.9	30.2
4H					26.5	27.7	26.9	28.0	28.5	29.9	31.1	30.4	31.5	31.9
6H					27.0	28.1	27.5	28.5	28.9	31.9	32.9	32.3	33.3	33.8
8H					27.1	28.1	27.6	28.6	29.0	32.9	33.9	33.4	34.3	34.8
12H					27.2	28.1	27.7	28.6	29.1	34.0	34.9	34.5	35.4	35.9
8H 4H					27.6	28.6	28.1	29.1	29.5	30.4	31.4	30.8	31.8	32.3
6H					28.6	29.5	29.1	30.0	30.5	32.6	33.4	33.1	33.9	34.4
8H					29.0	29.8	29.6	30.3	30.8	33.8	34.6	34.3	35.1	35.6
12H					29.3	30.0	29.9	30.5	31.1	35.2	35.9	35.8	36.4	37.0
12H 4H					28.0	28.9	28.5	29.4	29.9	30.4	31.3	30.9	31.8	32.3
6H					29.3	30.0	29.8	30.5	31.1	32.7	33.5	33.2	34.0	34.5
8H					29.9	30.5	30.4	31.1	31.6	34.1	34.7	34.6	35.3	35.8
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H					+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.4				

CIE Pub.117, 932.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.2)  
Area: 0.012 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:



```

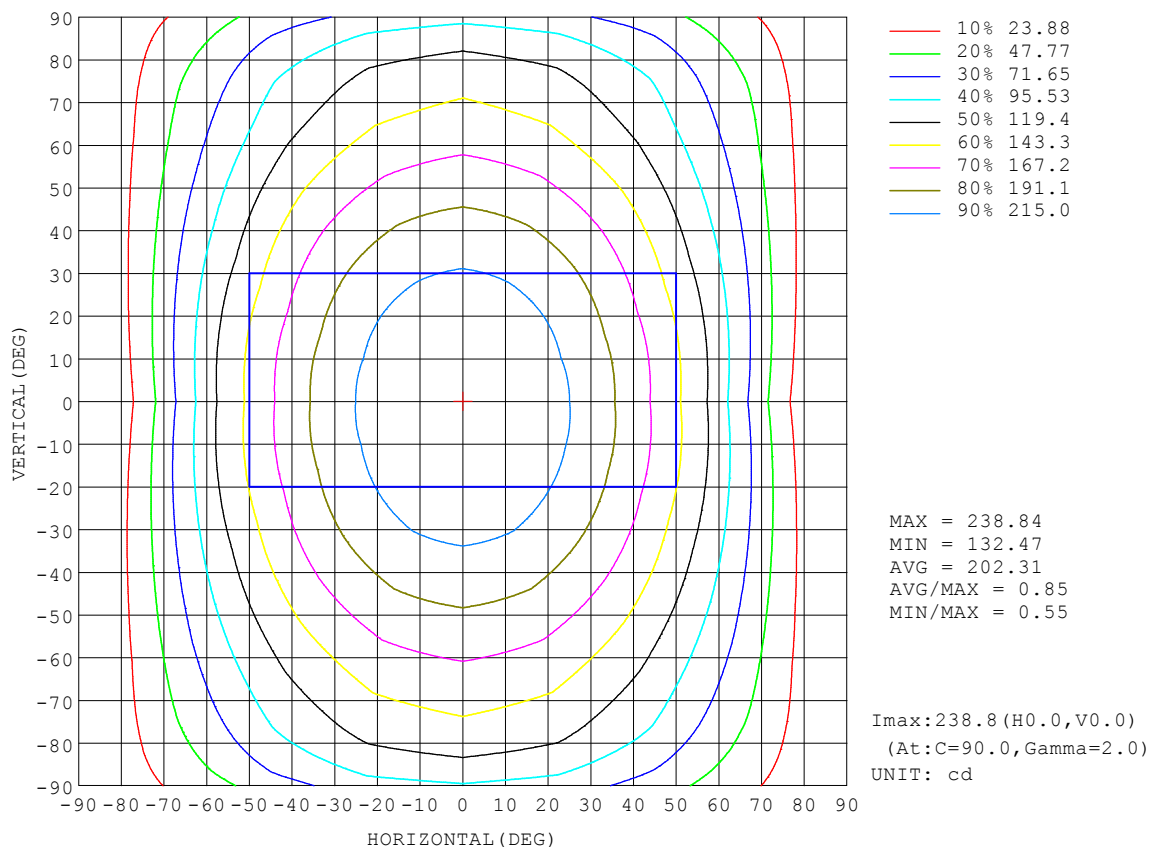
γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:6.040m [K=1.0000]
Remarks:

```



### ISOCANDELA DIAGRAM

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



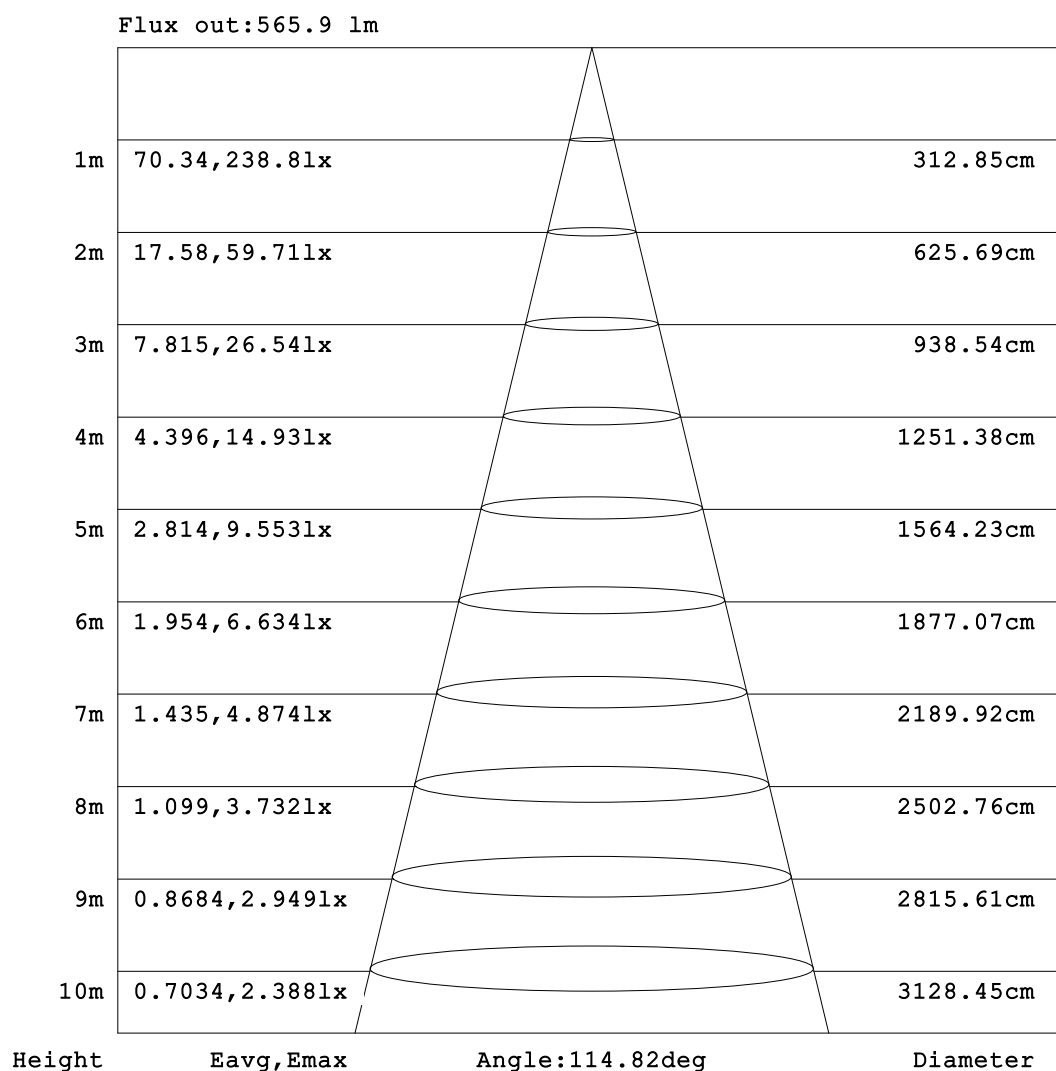
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 6.040m [K=1.0000]  
Remarks:



AAI Figure

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



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

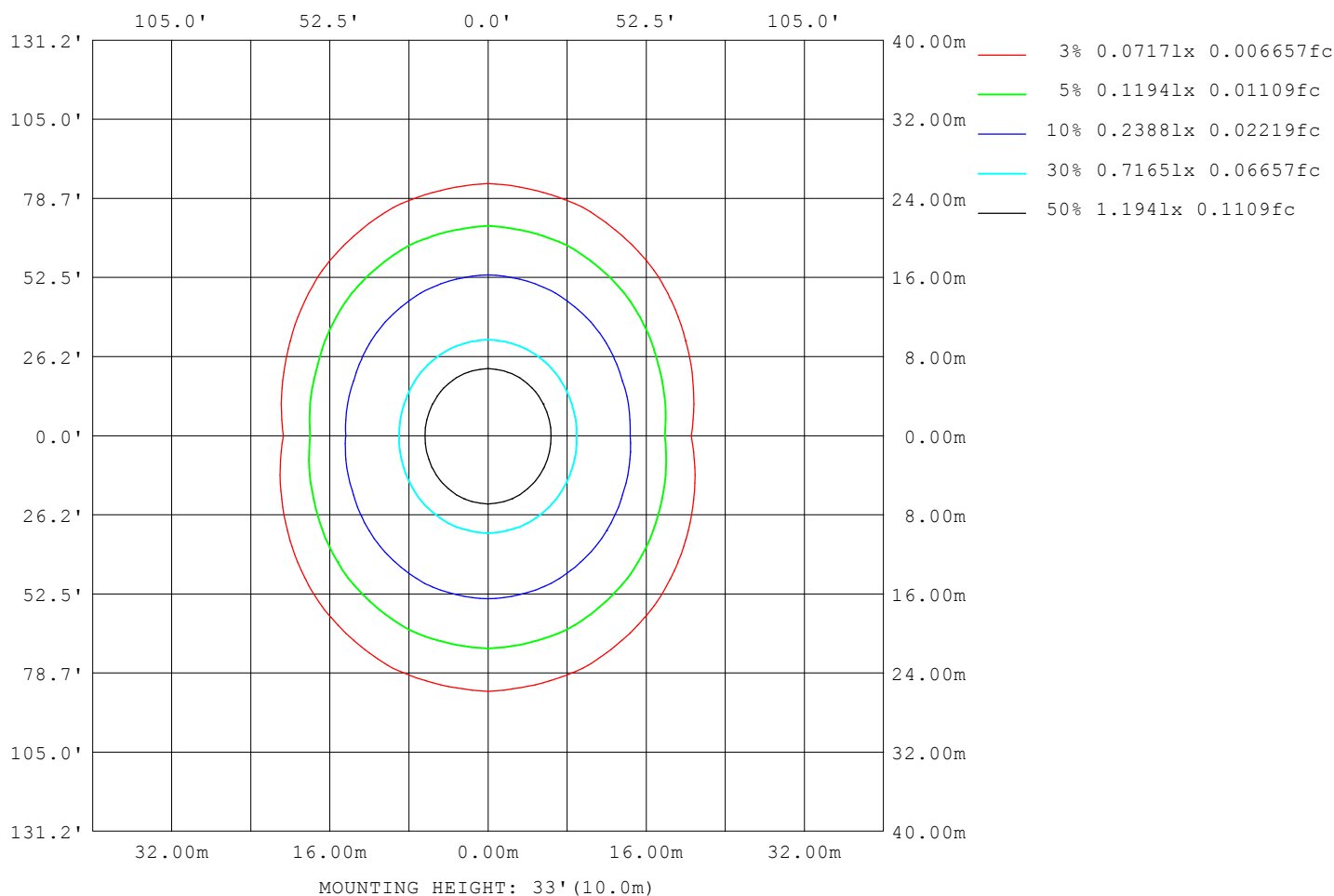
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks:



# ISOLUX DIAGRAM

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2023-08-18

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity: 65.0%  
 Test Distance: 6.040m [K=1.0000]  
 Remarks:



## LED Avg.L Report

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

AvgL	cd/m2
L_0~180 (65) av	16103
L_0~180 (75) av	10363
L_0~180 (85) av	113
L_90~270 (65) av	30838
L_90~270 (75) av	44679
L_90~270 (85) av	106922
L_45 (65) av	25568
L_45 (75) av	34252
L_45 (85) av	76405

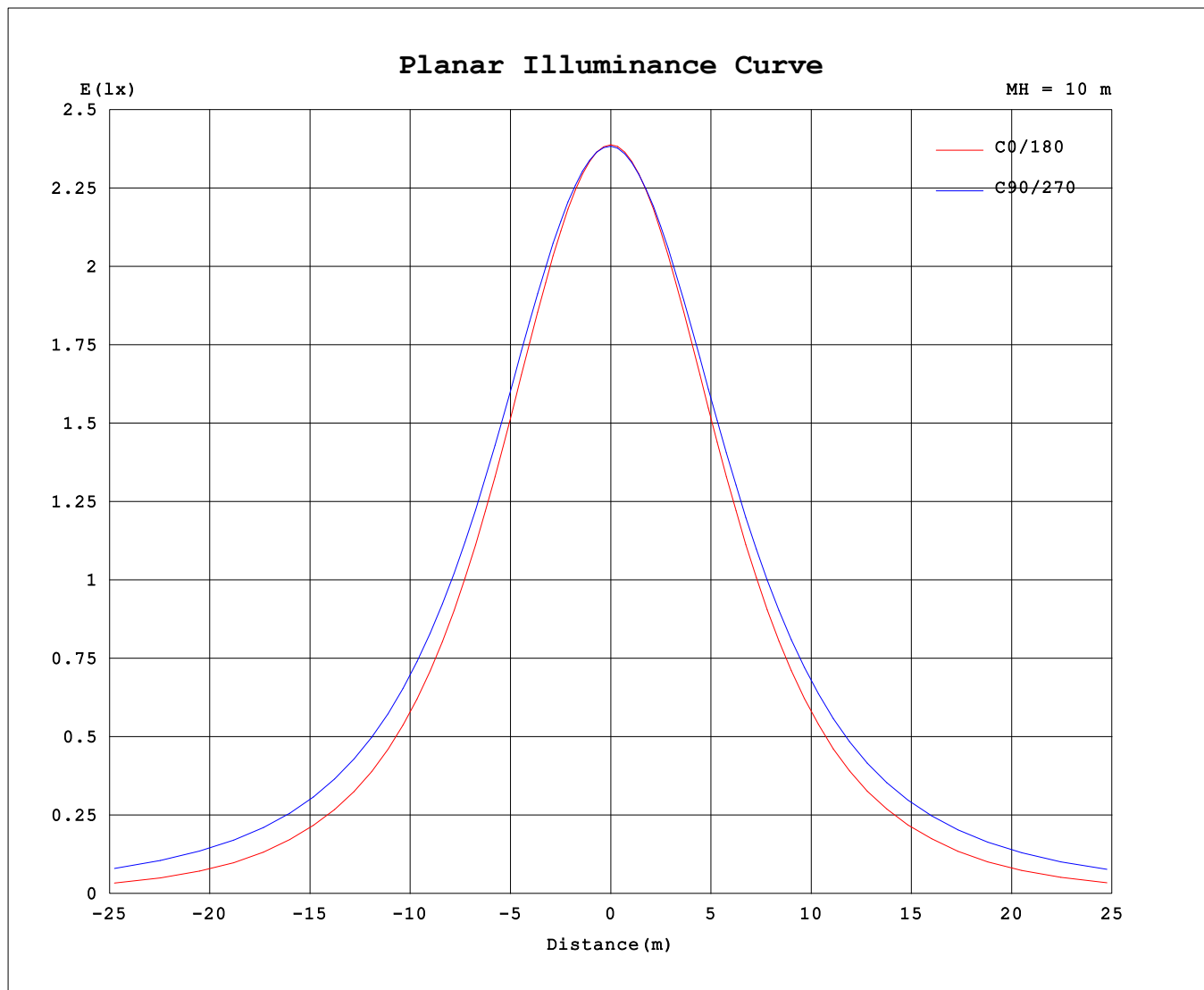
Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2023-08-18

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity: 65.0%  
 Test Distance: 6.040m [K=1.0000]  
 Remarks:



### Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2023-08-18

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity: 65.0%  
 Test Distance: 6.040m [K=1.0000]  
 Remarks:



## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238			
5	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238	238			
10	235	235	236	236	237	236	236	235	235	235	235	235	235	235	235	234			
15	231	232	233	234	235	234	233	232	231	231	232	233	233	233	232	231			
20	223	225	227	230	231	230	227	225	223	223	225	227	228	227	226	223			
25	217	219	222	226	227	226	222	218	217	217	220	223	224	223	220	217			
30	204	207	213	218	220	218	213	207	204	206	210	215	216	215	211	206			
35	195	199	206	212	215	213	206	199	195	197	203	208	211	208	203	197			
40	179	184	194	202	206	203	194	184	179	182	190	198	201	198	191	182			
45	167	173	185	195	199	195	185	174	167	171	181	190	194	190	181	171			
50	147	155	170	183	188	184	171	156	147	153	167	178	183	178	167	153			
55	132	143	160	175	180	176	161	143	133	140	156	169	175	169	156	140			
60	106	123	145	163	169	163	145	123	108	119	140	156	163	156	140	119			
65	85.6	109	134	155	161	155	135	110	87.9	105	129	148	155	148	130	106			
70	55.3	88.7	120	143	150	143	120	89.5	57.3	84.6	115	136	145	137	115	85.2			
75	35.8	75.7	110	135	143	135	111	76.4	37.8	71.5	106	130	138	130	107	72.3			
80	10.7	57.9	96.1	122	130	122	97.1	58.8	12.6	54.9	93.7	117	125	117	94.5	56.5			
85	0.26	46.9	83.6	109	118	110	85.3	47.9	0.74	46.0	82.1	105	113	105	82.5	47.4			
90	0.18	26.7	60.1	85.0	93.4	86.3	59.7	27.2	0.19	25.6	58.6	79.2	88.4	78.6	58.3	25.8			
95	0.18	1.90	33.6	58.5	66.8	60.7	35.9	5.20	0.20	6.18	36.5	56.7	64.5	55.8	35.5	4.99			
100	0.21	0.30	0.52	4.68	11.1	6.87	0.55	0.30	0.24	0.31	0.97	15.1	23.0	13.8	0.96	0.31			
105	0.24	0.32	0.45	0.57	0.65	0.55	0.44	0.32	0.27	0.32	0.42	0.51	1.11	0.56	0.41	0.32			
110	0.29	0.36	0.45	0.55	0.60	0.54	0.44	0.36	0.32	0.34	0.45	0.50	0.50	0.47	0.43	0.34			
115	0.32	0.38	0.46	0.54	0.57	0.54	0.44	0.38	0.35	0.36	0.47	0.50	0.51	0.48	0.45	0.37			
120	0.38	0.43	0.46	0.54	0.56	0.54	0.46	0.43	0.40	0.41	0.50	0.51	0.54	0.49	0.49	0.42			
125	0.41	0.46	0.47	0.54	0.56	0.54	0.48	0.46	0.44	0.44	0.52	0.52	0.55	0.51	0.51	0.44			
130	0.46	0.50	0.50	0.55	0.56	0.56	0.50	0.50	0.49	0.47	0.55	0.55	0.57	0.52	0.54	0.49			
135	0.50	0.53	0.52	0.56	0.56	0.57	0.53	0.54	0.52	0.50	0.56	0.56	0.57	0.54	0.56	0.51			
140	0.54	0.57	0.56	0.59	0.57	0.60	0.57	0.58	0.57	0.55	0.59	0.59	0.59	0.56	0.59	0.55			
145	0.58	0.60	0.58	0.61	0.59	0.63	0.60	0.61	0.60	0.57	0.62	0.60	0.62	0.58	0.61	0.58			
150	0.62	0.64	0.62	0.64	0.62	0.66	0.63	0.65	0.64	0.62	0.65	0.64	0.65	0.61	0.65	0.62			
155	0.64	0.67	0.64	0.66	0.64	0.68	0.65	0.68	0.67	0.64	0.67	0.66	0.67	0.64	0.67	0.64			
160	0.68	0.70	0.68	0.70	0.68	0.71	0.69	0.71	0.70	0.67	0.70	0.68	0.70	0.66	0.70	0.67			
165	0.70	0.72	0.70	0.72	0.71	0.73	0.70	0.73	0.73	0.69	0.73	0.70	0.72	0.69	0.72	0.70			
170	0.73	0.75	0.72	0.75	0.72	0.75	0.73	0.75	0.75	0.72	0.75	0.72	0.75	0.72	0.74	0.72			
175	0.74	0.76	0.73	0.76	0.74	0.76	0.74	0.76	0.76	0.74	0.76	0.73	0.76	0.73	0.76	0.74			
180	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.75	0.76	0.75	0.76	0.76			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-18

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:6.040m [K=1.0000]  
Remarks: