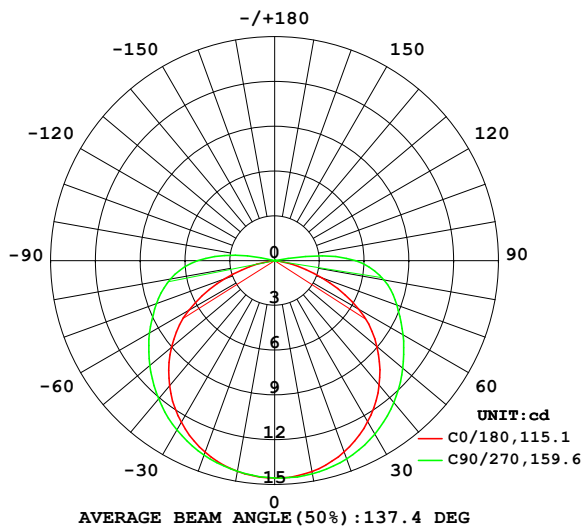


LUMINAIRE PHOTOMETRIC TEST REPORT

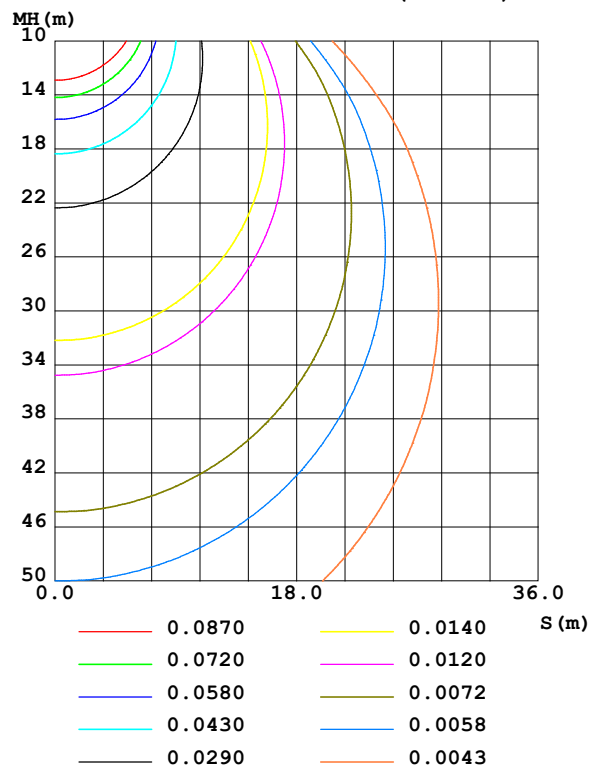
NAME: LY840-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 11.66 lm/W
MODEL	B	I _{max} (cd)	14.57	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	1.35	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	55.846	η UP,DN(C0-180)	1.8,48.8	
NOMINAL FLUX(lm)	0.0664832	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.9,47.5	
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:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	14.35	14.42	14.50	14.44	14.33	14.31	14.32	14.30	0- 10	1.381	1.381	2.47,2.47
20	13.63	13.90	14.12	13.92	13.65	13.72	13.86	13.70	10- 20	3.994	5.375	9.62,9.62
30	12.47	13.01	13.42	13.05	12.51	12.79	13.10	12.76	20- 30	6.178	11.55	20.7,20.7
40	10.89	11.78	12.42	11.83	10.96	11.54	12.09	11.51	30- 40	7.699	19.25	34.5,34.5
50	8.951	10.30	11.21	10.34	9.017	10.04	10.92	9.999	40- 50	8.410	27.66	49.5,49.5
60	6.488	8.649	9.928	8.684	6.652	8.391	9.681	8.356	50- 60	8.286	35.95	64.4,64.4
70	3.397	7.055	8.713	7.054	3.543	6.768	8.435	6.749	60- 70	7.401	43.35	77.6,77.6
80	0.6507	5.615	7.437	5.599	0.7564	5.273	7.079	5.279	70- 80	6.043	49.39	88.4,88.4
90	0	3.554	5.424	3.504	0	3.396	5.166	3.362	80- 90	4.386	53.78	96.3,96.3
100	0	0.0218	0.9298	0.0226	0.0000	0.1908	1.860	0.1147	90-100	1.934	55.71	99.8,99.8
110	0	0.0105	0.0236	0.0105	0.0053	0.0131	0.0157	0.0105	100-110	0.0865	55.80	99.9,99.9
120	0	0.0105	0.0184	0.0105	0.0105	0.0158	0.0157	0.0131	110-120	0.0109	55.81	99.9,99.9
130	0	0.0105	0.0184	0.0105	0.0105	0.0158	0.0157	0.0131	120-130	0.0103	55.82	100,100
140	0	0.0105	0.0184	0.0105	0.0105	0.0158	0.0157	0.0131	130-140	0.0090	55.83	100,100
150	0	0.0105	0.0184	0.0105	0.0105	0.0158	0.0157	0.0131	140-150	0.0073	55.84	100,100
160	0.0053	0.0105	0.0184	0.0105	0.0105	0.0158	0.0157	0.0131	150-160	0.0055	55.84	100,100
170	0.0079	0.0105	0.0184	0.0105	0.0105	0.0157	0.0157	0.0131	160-170	0.0035	55.84	100,100
180	0.0105	0.0105	0.0184	0.0131	0.0105	0.0105	0.0157	0.0131	170-180	0.0012	55.85	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 24.267 lm

%lum = 43.5%

%lamp = 43.5%

Conical surface Flux(130deg): 40.534 lm

%lum = 72.6%

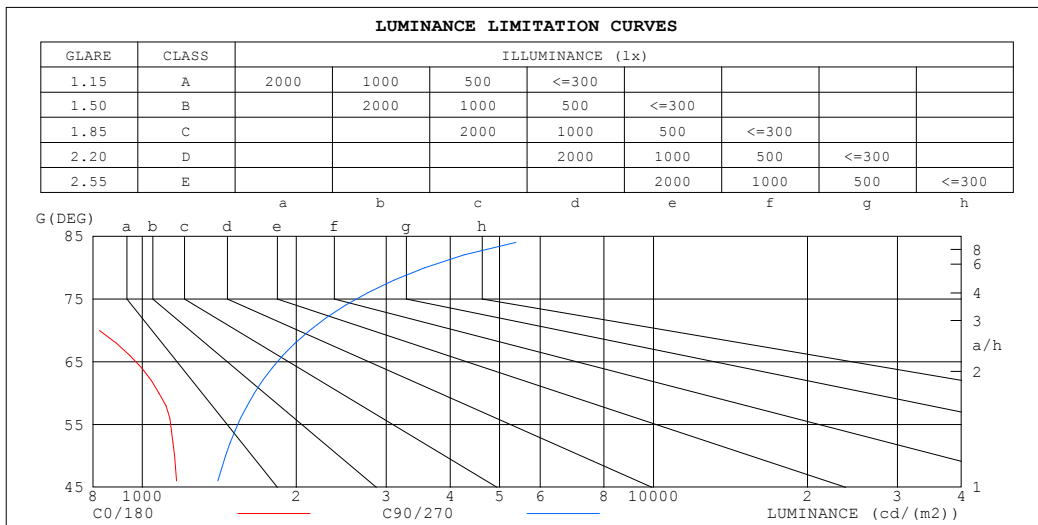
%lamp = 72.6%

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:

LUMINANCE LIMITATION CURVES

NAME: LY840-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4	6447
80	311	3572
75	706	2660
70	825	2125
65	1033	1862
60	1077	1656
55	1168	1556
50	1156	1454
45	1193	1410

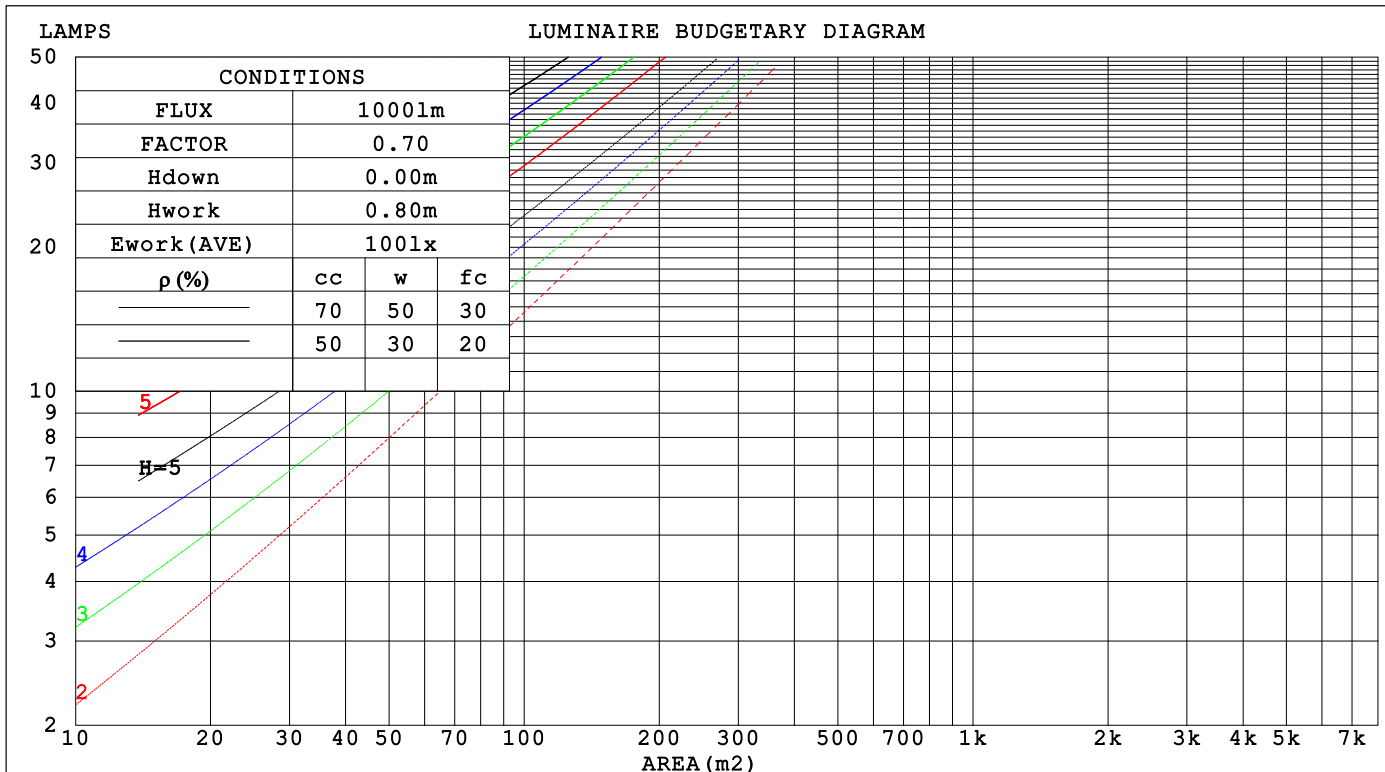
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

γ Range: 0 - 180DEG
 γ Interval: 2.0DEG
 γ 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-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	.96	.91	.86	.91	.87	.83	.86	.83	.79	.82	.79	.76	.74
2.0	.84	.76	.69	.82	.74	.68	.78	.71	.66	.74	.68	.64	.70	.66	.62	.59
3.0	.73	.64	.56	.71	.62	.55	.67	.60	.54	.64	.58	.52	.61	.56	.51	.48
4.0	.64	.54	.47	.62	.53	.46	.59	.51	.45	.56	.50	.44	.54	.48	.43	.41
5.0	.57	.47	.40	.55	.46	.39	.53	.45	.39	.50	.43	.38	.48	.42	.37	.35
6.0	.51	.41	.34	.50	.41	.34	.47	.39	.33	.45	.38	.33	.43	.37	.32	.30
7.0	.46	.37	.30	.45	.36	.30	.43	.35	.29	.41	.34	.29	.40	.33	.28	.26
8.0	.42	.33	.27	.41	.32	.26	.39	.32	.26	.38	.31	.26	.36	.30	.25	.23
9.0	.38	.30	.24	.38	.29	.24	.36	.29	.23	.35	.28	.23	.33	.27	.23	.21
10.0	.35	.27	.22	.35	.27	.21	.33	.26	.21	.32	.26	.21	.31	.25	.21	.19



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-CSPRGBW-W24-20W-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	.396	.225	.071	.388	.221	.070	.372	.213	.068	.357	.206	.066	.344	.199	.064		
2.0	.344	.188	.058	.336	.185	.057	.322	.179	.056	.309	.173	.054	.297	.168	.053		
3.0	.306	.163	.049	.299	.160	.048	.286	.155	.047	.275	.150	.046	.264	.146	.045		
4.0	.275	.143	.042	.269	.141	.042	.258	.137	.041	.247	.133	.040	.237	.129	.039		
5.0	.250	.127	.037	.244	.125	.037	.234	.122	.036	.225	.119	.035	.216	.116	.035		
6.0	.229	.115	.033	.224	.113	.033	.215	.110	.032	.206	.107	.032	.198	.104	.031		
7.0	.211	.104	.030	.206	.103	.029	.198	.100	.029	.191	.098	.028	.184	.095	.028		
8.0	.195	.095	.027	.191	.094	.027	.184	.092	.026	.177	.090	.026	.171	.088	.026		
9.0	.182	.088	.025	.178	.087	.024	.172	.085	.024	.166	.083	.024	.160	.081	.023		
10.0	.170	.082	.023	.167	.081	.022	.161	.079	.022	.155	.077	.022	.150	.075	.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	.219	.219	.219	.187	.187	.187	.128	.128	.128	.073	.073	.073	.023	.023	.023		
1.0	.215	.184	.156	.184	.158	.134	.126	.109	.093	.072	.063	.054	.023	.020	.017		
2.0	.208	.160	.120	.178	.138	.104	.122	.095	.073	.070	.056	.043	.023	.018	.014		
3.0	.200	.143	.098	.172	.124	.085	.118	.086	.060	.068	.050	.035	.022	.016	.012		
4.0	.192	.130	.083	.165	.113	.072	.113	.079	.051	.066	.046	.030	.021	.015	.010		
5.0	.184	.120	.073	.158	.104	.064	.109	.073	.045	.063	.043	.027	.020	.014	.009		
6.0	.176	.112	.066	.152	.097	.058	.105	.068	.041	.061	.040	.024	.020	.013	.008		
7.0	.169	.105	.061	.145	.091	.053	.100	.064	.038	.058	.038	.022	.019	.012	.007		
8.0	.162	.100	.057	.140	.086	.049	.097	.061	.035	.056	.036	.021	.018	.012	.007		
9.0	.156	.095	.054	.134	.082	.047	.093	.058	.033	.054	.034	.020	.018	.011	.007		
10.0	.150	.090	.051	.129	.079	.045	.089	.055	.032	.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-CSPRGBW-W24-20W-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					22.9	24.5	23.2	24.7	25.0	24.5	26.1	24.8	26.4	26.7
3H					24.3	25.8	24.7	26.1	26.4	27.2	28.6	27.5	29.0	29.3
4H					24.8	26.2	25.2	26.5	26.9	28.7	30.1	29.0	30.4	30.8
6H					25.0	26.3	25.4	26.7	27.1	30.3	31.6	30.7	32.0	32.4
8H					25.0	26.3	25.4	26.7	27.0	31.2	32.5	31.6	32.8	33.2
12H					25.0	26.2	25.4	26.6	27.0	32.2	33.4	32.6	33.8	34.2
4H 2H					24.0	25.4	24.3	25.7	26.1	25.1	26.6	25.5	26.9	27.2
3H					25.7	27.0	26.2	27.4	27.8	28.1	29.3	28.5	29.7	30.1
4H					26.5	27.6	26.9	28.0	28.5	29.8	30.9	30.2	31.3	31.7
6H					27.0	28.0	27.4	28.5	28.9	31.6	32.7	32.1	33.1	33.6
8H					27.1	28.1	27.6	28.5	29.0	32.6	33.6	33.1	34.1	34.5
12H					27.1	28.1	27.6	28.5	29.0	33.8	34.7	34.3	35.1	35.6
8H 4H					27.6	28.6	28.1	29.0	29.5	30.2	31.2	30.6	31.6	32.1
6H					28.6	29.4	29.1	29.9	30.4	32.3	33.2	32.9	33.7	34.2
8H					29.0	29.7	29.5	30.2	30.7	33.6	34.3	34.1	34.8	35.4
12H					29.2	29.9	29.8	30.4	31.0	35.0	35.6	35.5	36.1	36.7
12H 4H					27.9	28.9	28.4	29.3	29.8	30.2	31.1	30.7	31.6	32.1
6H					29.2	29.9	29.7	30.4	31.0	32.5	33.2	33.0	33.7	34.3
8H					29.8	30.4	30.3	30.9	31.5	33.8	34.5	34.4	35.0	35.6
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, 55.85 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -10.0)
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:

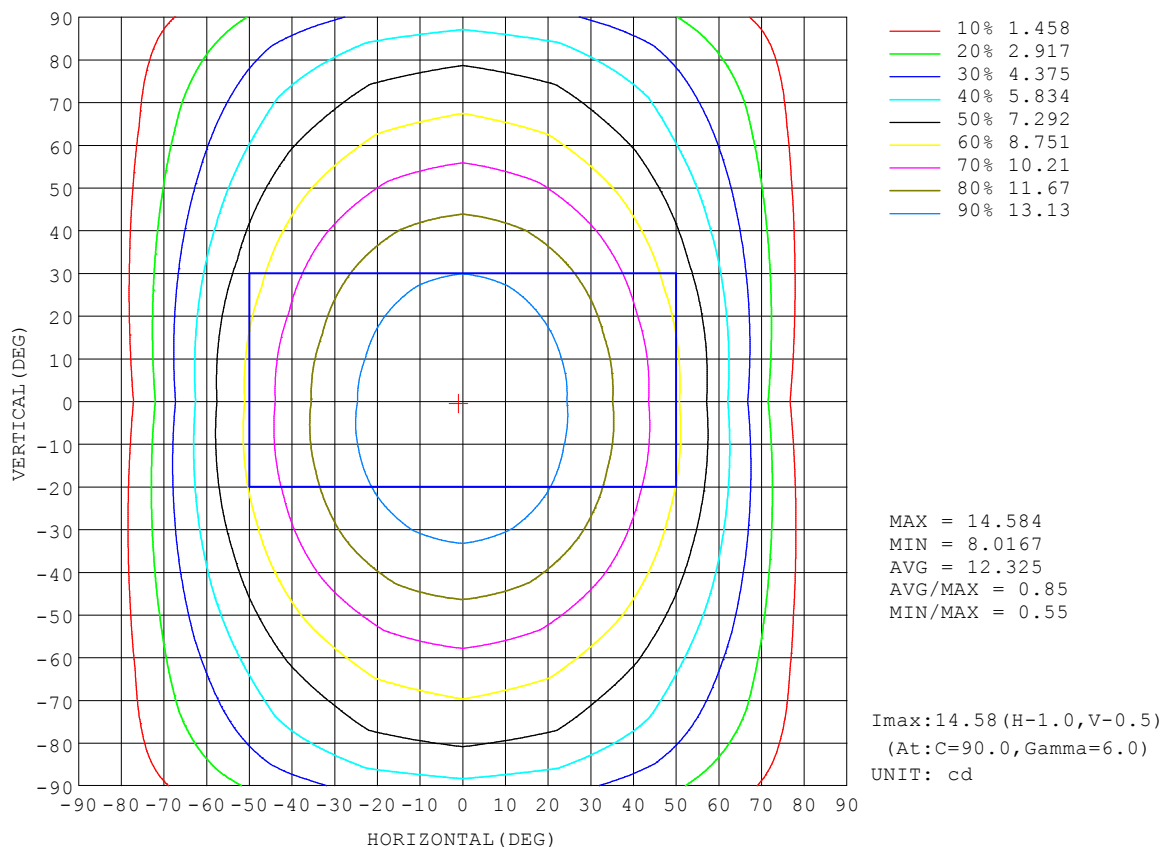
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γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:6.040m [K=1.0000]
Remarks:

```

ISOCANDELA DIAGRAM

NAME: LY840-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

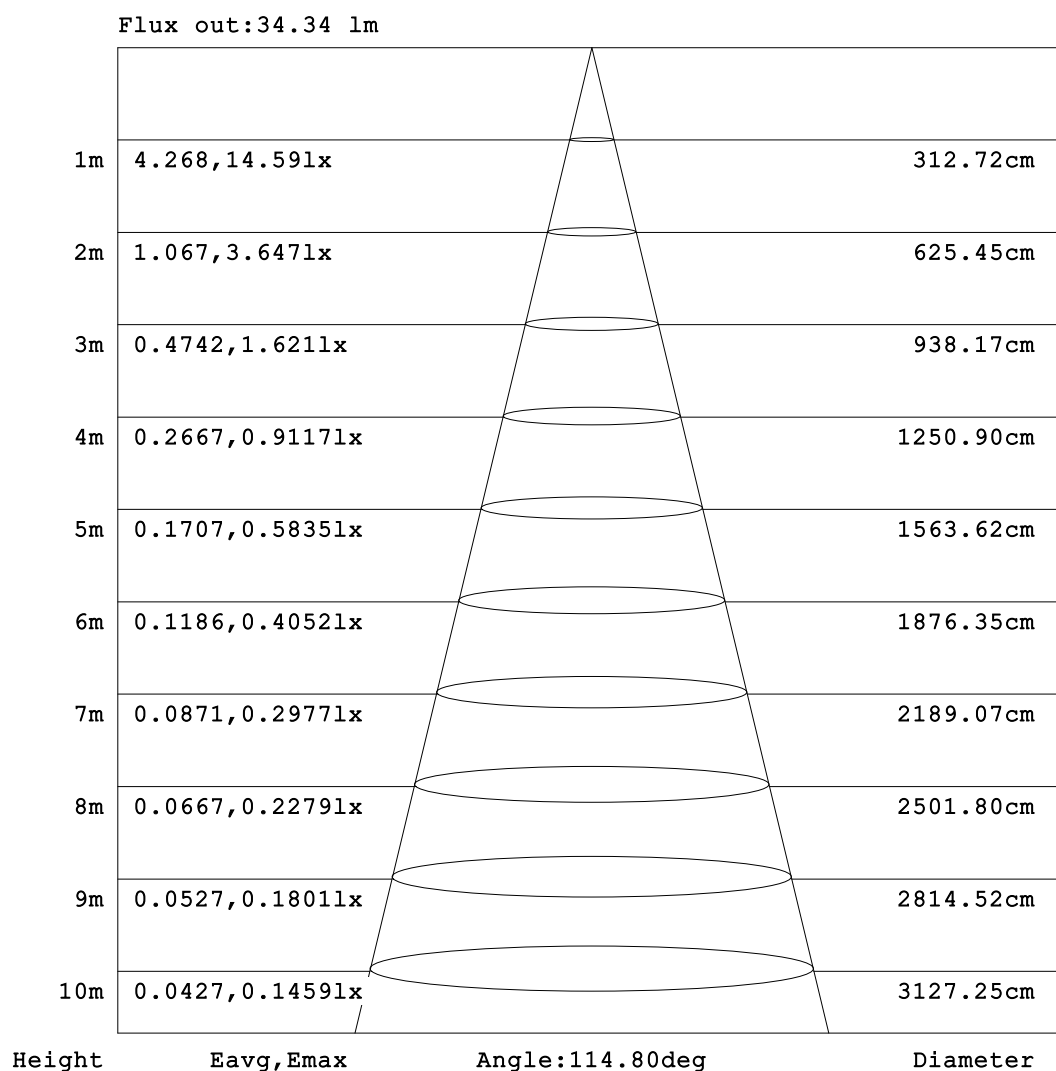


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

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:

AAI Figure

NAME: LY840-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:



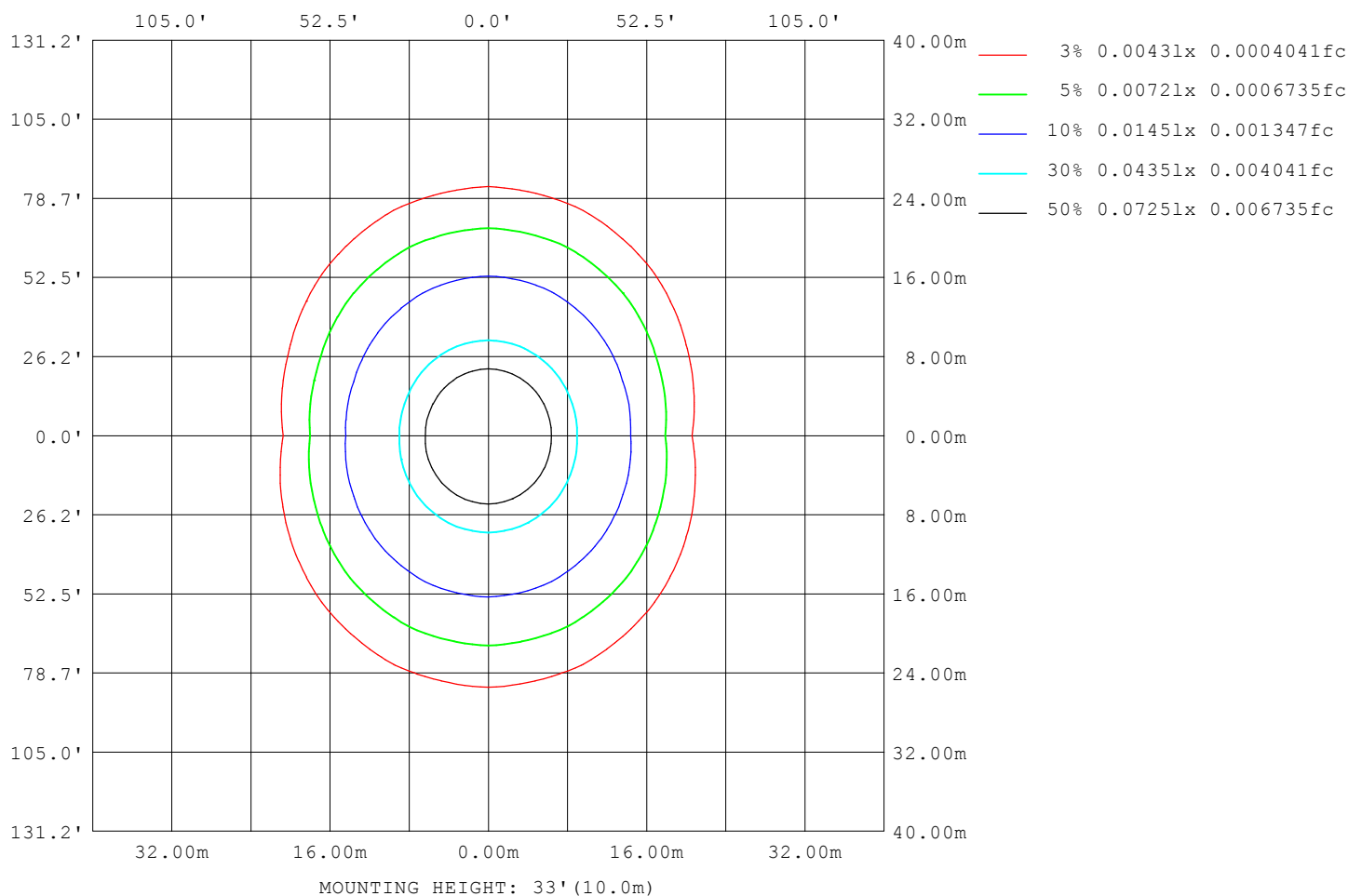
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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-CSPRGBW-W24-20W-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-CSPRGBW-W24-20W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

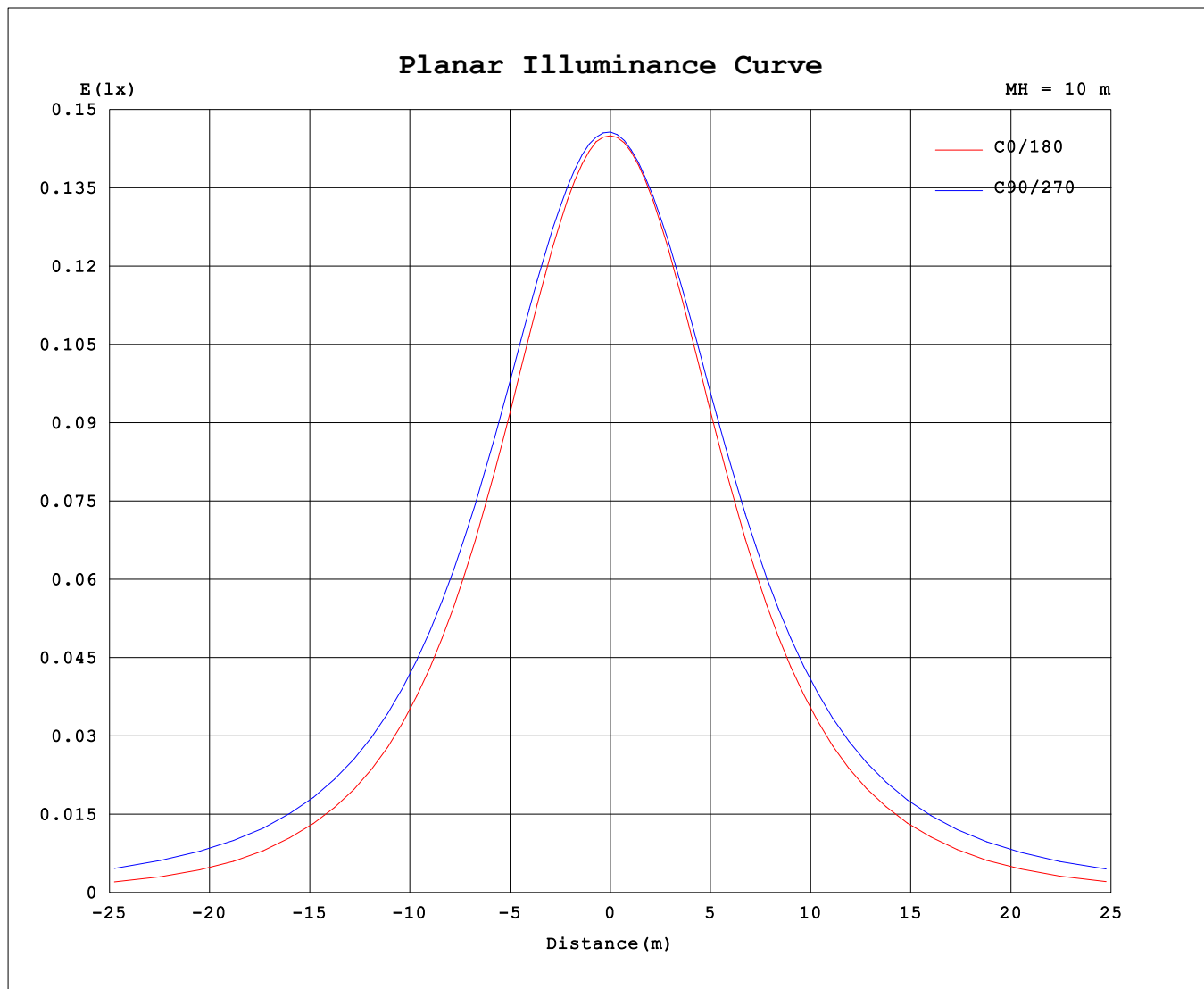
AvgL	cd/m2
L_0~180 (65) av	991
L_0~180 (75) av	638
L_0~180 (85) av	0
L_90~270 (65) av	1808
L_90~270 (75) av	2564
L_90~270 (85) av	6110
L_45 (65) av	1518
L_45 (75) av	1988
L_45 (85) av	4347

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

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:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: LY840-CSPRGBW-W24-20W-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	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6	14.6			
5	14.5	14.5	14.6	14.5	14.6	14.5	14.6	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5			
10	14.3	14.4	14.4	14.4	14.5	14.4	14.4	14.4	14.3	14.3	14.3	14.3	14.3	14.3	14.3	14.3			
15	14.1	14.2	14.3	14.3	14.4	14.3	14.3	14.2	14.1	14.1	14.1	14.2	14.2	14.2	14.1	14.1			
20	13.6	13.7	13.9	14.0	14.1	14.0	13.9	13.8	13.7	13.6	13.7	13.8	13.9	13.8	13.7	13.6			
25	13.2	13.3	13.6	13.8	13.9	13.8	13.6	13.4	13.2	13.3	13.4	13.5	13.6	13.5	13.4	13.2			
30	12.5	12.7	13.0	13.3	13.4	13.3	13.0	12.7	12.5	12.5	12.8	13.0	13.1	13.0	12.8	12.5			
35	11.9	12.1	12.6	12.9	13.0	12.9	12.6	12.2	11.9	12.0	12.3	12.6	12.7	12.6	12.3	12.0			
40	10.9	11.2	11.8	12.2	12.4	12.3	11.8	11.3	11.0	11.1	11.5	11.9	12.1	11.9	11.5	11.0			
45	10.2	10.6	11.2	11.8	12.0	11.8	11.3	10.6	10.2	10.4	11.0	11.5	11.6	11.4	10.9	10.3			
50	8.95	9.47	10.3	11.0	11.2	11.0	10.3	9.53	9.02	9.28	10.0	10.7	10.9	10.6	10.00	9.23			
55	8.07	8.69	9.64	10.4	10.7	10.4	9.69	8.75	8.14	8.48	9.38	10.1	10.4	10.1	9.34	8.44			
60	6.49	7.45	8.65	9.59	9.93	9.61	8.68	7.51	6.65	7.22	8.39	9.34	9.68	9.30	8.36	7.18			
65	5.26	6.60	7.99	9.06	9.43	9.06	8.01	6.65	5.42	6.36	7.73	8.80	9.16	8.76	7.71	6.32			
70	3.40	5.32	7.05	8.29	8.71	8.28	7.05	5.36	3.54	5.06	6.77	8.00	8.44	7.98	6.75	5.05			
75	2.20	4.51	6.46	7.79	8.25	7.78	6.46	4.53	2.34	4.25	6.16	7.48	7.92	7.46	6.17	4.26			
80	0.65	3.42	5.62	6.98	7.44	6.97	5.60	3.43	0.76	3.18	5.27	6.60	7.08	6.59	5.28	3.21			
85	0.00	2.75	4.88	6.27	6.74	6.26	4.89	2.76	0.00	2.54	4.59	5.92	6.41	5.91	4.59	2.57			
90	0.00	1.57	3.55	4.97	5.42	4.99	3.50	1.56	0.00	1.46	3.40	4.66	5.17	4.64	3.36	1.43			
95	0.00	0.17	2.18	3.62	4.11	3.69	2.24	0.37	0.00	0.47	2.33	3.54	4.03	3.50	2.25	0.38			
100	0.00	0.00	0.02	0.46	0.93	0.62	0.02	0.00	0.00	0.01	0.19	1.38	1.86	1.28	0.11	0.00			
105	0.00	0.01	0.01	0.01	0.03	0.02	0.01	0.01	0.00	0.01	0.01	0.05	0.22	0.04	0.01	0.00			
110	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.00			
115	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.00			
120	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
125	0.00	0.02	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
130	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
135	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
140	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
145	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
150	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.00			
155	0.00	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
160	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
165	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
170	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
175	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
180	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			

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: