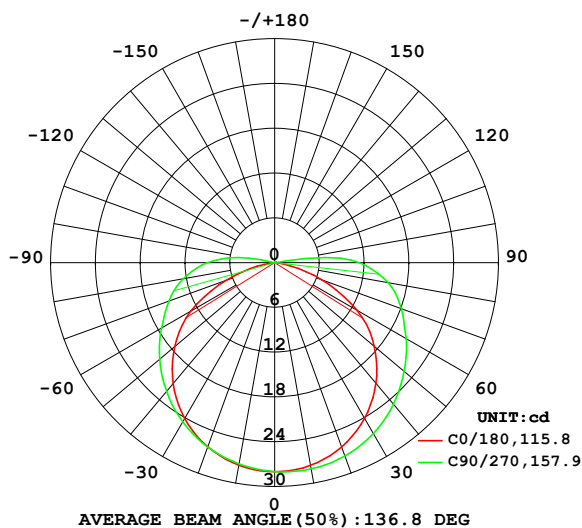


LUMINAIRE PHOTOMETRIC TEST REPORT

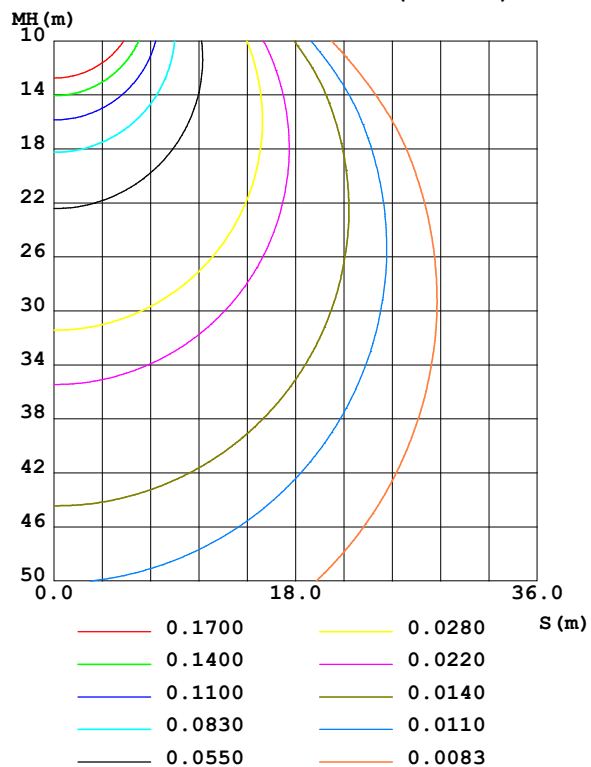
NAME: LY840-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 21.73 lm/W
MODEL	R	I _{max} (cd)	28.09	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	4	LOR(%)	100.0	S/MH(C90/270)	1.32	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	108.03	η UP,DN(C0-180)	2.0,50.6	
NOMINAL FLUX(lm)	0.128612	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.8,45.6	
LAMPS INSIDE	840	η up(%)	3.8	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down(%)	96.2	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	27.59	27.89	28.07	27.89	27.57	27.40	27.38	27.41	0- 10	2.655	2.655	2.46,2.46
20	26.27	27.07	27.56	27.06	26.26	26.15	26.28	26.15	10- 20	7.686	10.34	9.57,9.57
30	24.09	25.54	26.45	25.54	24.12	24.22	24.63	24.23	20- 30	11.90	22.24	20.6,20.6
40	21.11	23.35	24.76	23.39	21.16	21.71	22.52	21.70	30- 40	14.86	37.10	34.3,34.3
50	17.41	20.62	22.65	20.70	17.48	18.70	20.12	18.65	40- 50	16.26	53.37	49.4,49.4
60	12.68	17.60	20.34	17.70	12.98	15.41	17.51	15.38	50- 60	16.06	69.42	64.3,64.3
70	6.687	14.60	18.07	14.69	6.897	12.08	15.09	12.08	60- 70	14.35	83.78	77.5,77.5
80	1.337	11.85	15.43	11.96	1.490	9.147	12.44	9.150	70- 80	11.73	95.51	88.4,88.4
90	0.0053	7.598	11.33	7.479	0.0053	5.681	9.004	5.674	80- 90	8.425	103.9	96.2,96.2
100	0.0053	0.0484	1.429	0.0465	0.0107	0.3698	3.527	0.2881	90-100	3.756	107.7	99.7,99.7
110	0.0053	0.0343	0.0524	0.0339	0.0266	0.0369	0.0445	0.0391	100-110	0.1761	107.9	99.8,99.8
120	0.0080	0.0343	0.0471	0.0339	0.0346	0.0422	0.0471	0.0469	110-120	0.0348	107.9	99.9,99.9
130	0.0160	0.0343	0.0471	0.0339	0.0425	0.0475	0.0497	0.0547	120-130	0.0343	107.9	99.9,99.9
140	0.0239	0.0343	0.0471	0.0339	0.0532	0.0527	0.0523	0.0548	130-140	0.0327	108.0	99.9,99.9
150	0.0346	0.0343	0.0471	0.0365	0.0532	0.0527	0.0523	0.0548	140-150	0.0285	108.0	100,100
160	0.0505	0.0448	0.0471	0.0417	0.0532	0.0527	0.0523	0.0548	150-160	0.0221	108.0	100,100
170	0.0505	0.0501	0.0471	0.0469	0.0532	0.0527	0.0523	0.0548	160-170	0.0143	108.0	100,100
180	0.0532	0.0527	0.0523	0.0521	0.0532	0.0527	0.0523	0.0548	170-180	0.0050	108.0	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 46.796 lm

%lum = 43.3%

%lamp = 43.3%

Conical surface Flux(130deg): 78.316 lm

%lum = 72.5%

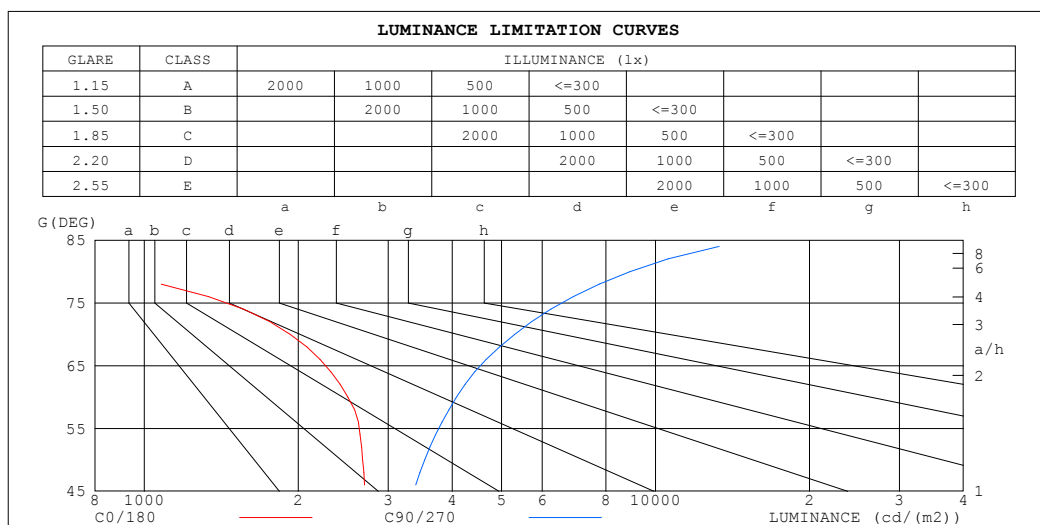
%lamp = 72.5%

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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	19	15971
80	760	8911
75	1665	6644
70	1930	5300
65	2405	4593
60	2502	4081
55	2709	3806
50	2674	3534
45	2754	3397

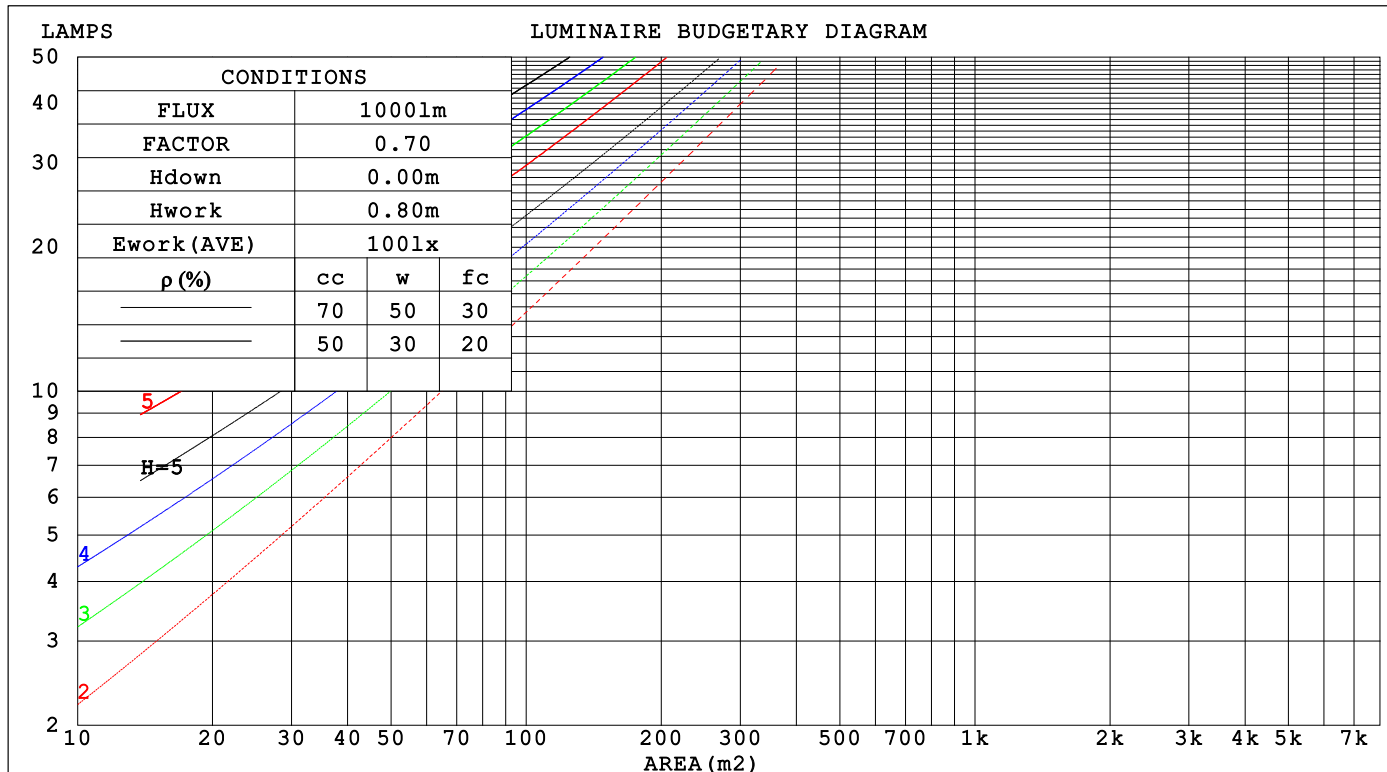
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*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	.96	.91	.86	.91	.87	.83	.86	.83	.79	.82	.79	.76	.74														
2.0	.84	.76	.69	.82	.74	.68	.77	.71	.66	.74	.68	.64	.70	.65	.62	.59														
3.0	.73	.64	.56	.71	.62	.55	.67	.60	.54	.64	.58	.52	.61	.55	.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	.39	.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	.21	.35	.27	.21	.33	.26	.21	.32	.25	.21	.31	.25	.20	.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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*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	.387	.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	.115	.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	.188	.188	.188	.128	.128	.128	.074	.074	.074	.024	.024	.024		
1.0	.215	.185	.157	.184	.158	.135	.126	.109	.093	.073	.063	.054	.023	.020	.018		
2.0	.209	.161	.121	.179	.139	.105	.122	.096	.073	.071	.056	.043	.023	.018	.014		
3.0	.201	.144	.099	.172	.124	.086	.118	.086	.060	.068	.050	.035	.022	.016	.012		
4.0	.193	.131	.084	.165	.113	.073	.114	.079	.051	.066	.046	.030	.021	.015	.010		
5.0	.185	.121	.074	.159	.105	.064	.109	.073	.045	.063	.043	.027	.020	.014	.009		
6.0	.177	.113	.067	.152	.098	.058	.105	.068	.041	.061	.040	.024	.020	.013	.008		
7.0	.170	.106	.062	.146	.092	.054	.101	.065	.038	.059	.038	.023	.019	.012	.007		
8.0	.163	.100	.057	.140	.087	.050	.097	.061	.036	.056	.036	.021	.018	.012	.007		
9.0	.156	.095	.054	.135	.083	.047	.093	.058	.034	.054	.034	.020	.018	.011	.007		
10.0	.150	.091	.052	.130	.079	.045	.090	.056	.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-CSPRGB-W24-12W-10MM					TYPE:					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:				
MFR.:					SUR.: 0.010*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					23.6	25.2	24.0	25.5	25.8	25.5	27.1	25.8	27.4	27.7
3H					25.1	26.6	25.5	26.9	27.2	28.2	29.7	28.6	30.0	30.3
4H					25.6	27.0	26.0	27.3	27.7	29.7	31.2	30.1	31.5	31.8
6H					25.8	27.2	26.2	27.5	27.9	31.4	32.8	31.8	33.1	33.5
8H					25.9	27.2	26.3	27.5	27.9	32.3	33.6	32.7	34.0	34.3
12H					25.8	27.1	26.2	27.5	27.9	33.3	34.5	33.7	34.9	35.3
4H 2H					24.8	26.2	25.2	26.6	26.9	26.1	27.6	26.5	27.9	28.2
3H					26.6	27.9	27.0	28.3	28.7	29.1	30.4	29.5	30.8	31.2
4H					27.4	28.6	27.8	29.0	29.4	30.9	32.0	31.3	32.4	32.9
6H					28.0	29.0	28.4	29.4	29.9	32.8	33.8	33.2	34.2	34.7
8H					28.1	29.1	28.6	29.5	30.0	33.8	34.7	34.2	35.2	35.7
12H					28.2	29.1	28.6	29.5	30.0	34.9	35.8	35.4	36.2	36.7
8H 4H					28.6	29.6	29.1	30.0	30.5	31.3	32.3	31.8	32.7	33.2
6H					29.6	30.5	30.1	30.9	31.5	33.5	34.3	34.0	34.8	35.3
8H					30.1	30.8	30.6	31.3	31.9	34.7	35.5	35.2	35.9	36.5
12H					30.4	31.0	30.9	31.6	32.1	36.1	36.7	36.6	37.2	37.8
12H 4H					29.0	29.9	29.5	30.3	30.8	31.3	32.2	31.8	32.7	33.2
6H					30.3	31.0	30.8	31.5	32.1	33.6	34.4	34.2	34.9	35.4
8H					30.9	31.6	31.4	32.1	32.6	35.0	35.6	35.5	36.1	36.7
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, 108.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -7.7)
Area: 0.01 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:

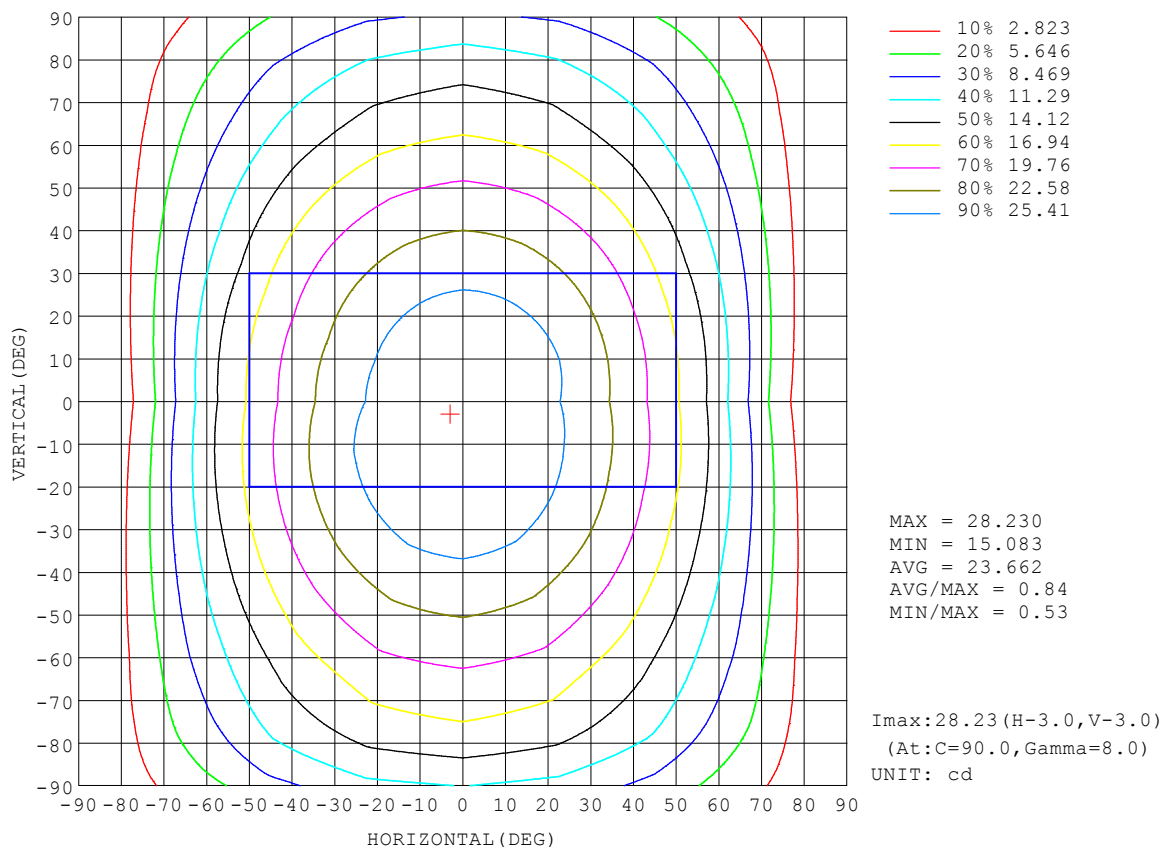
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γ Range: 0 - 180DEG
γ Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:6.040m [K=1.0000]
Remarks:

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ISOCANDELA DIAGRAM

NAME: LY840-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

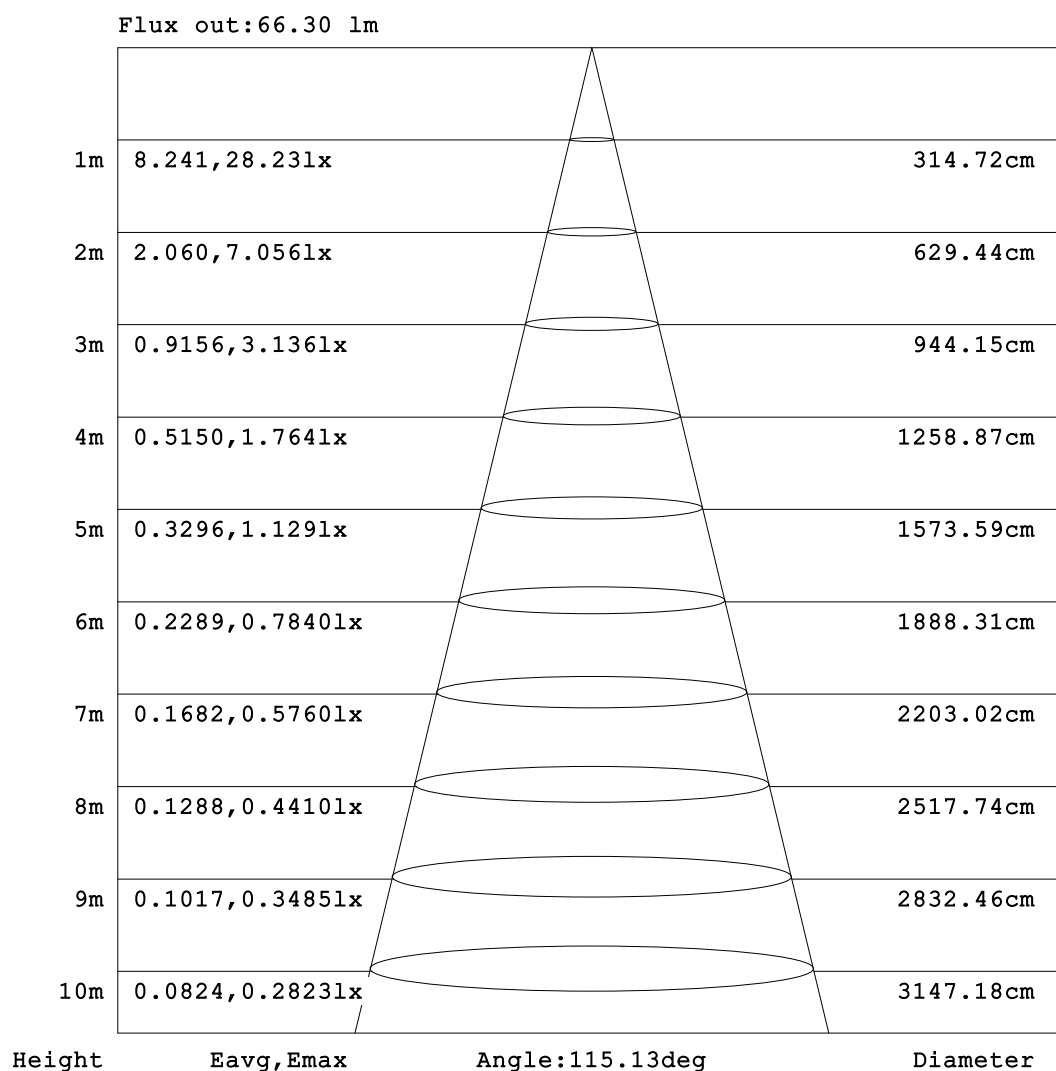


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:



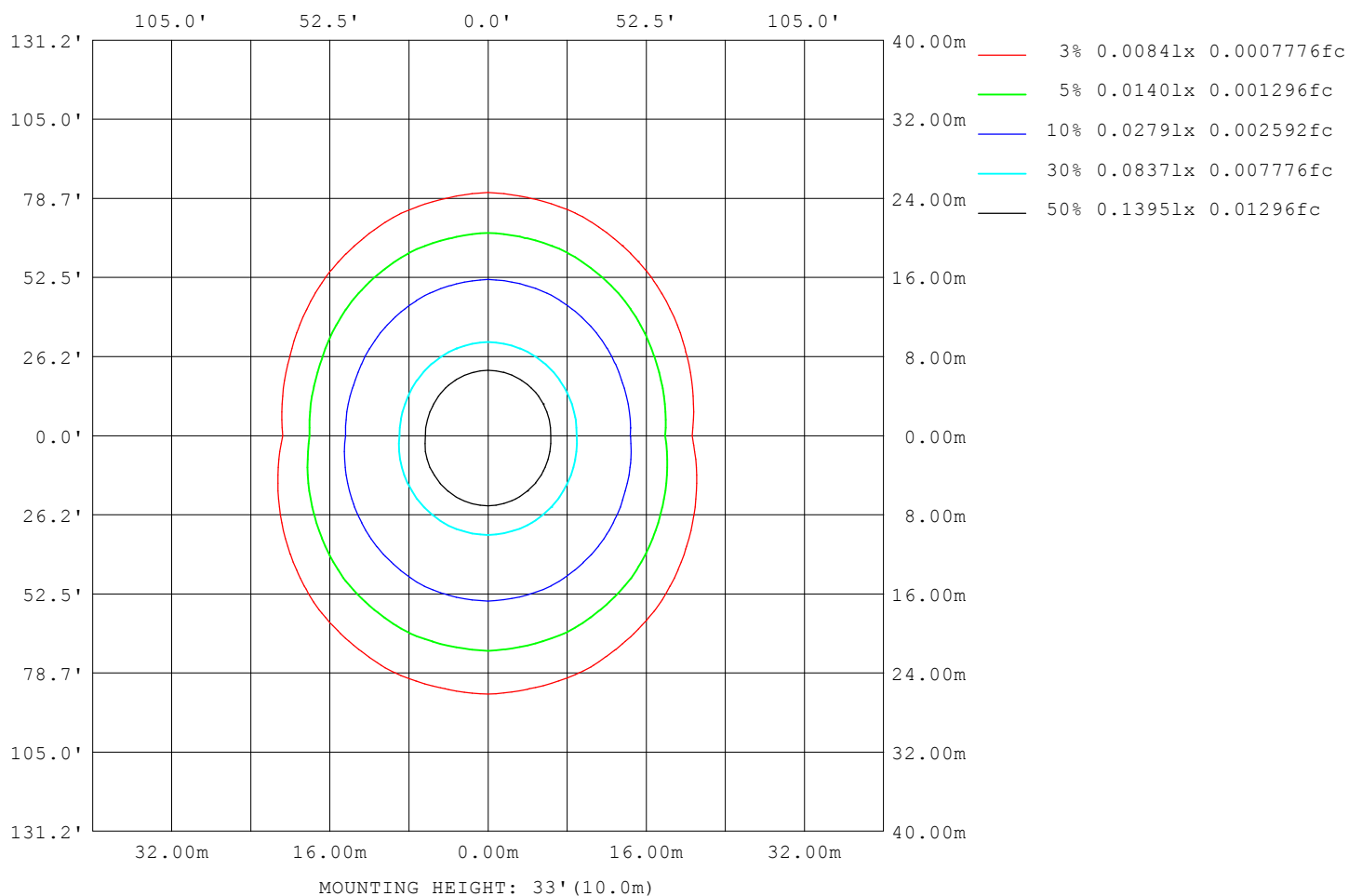
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

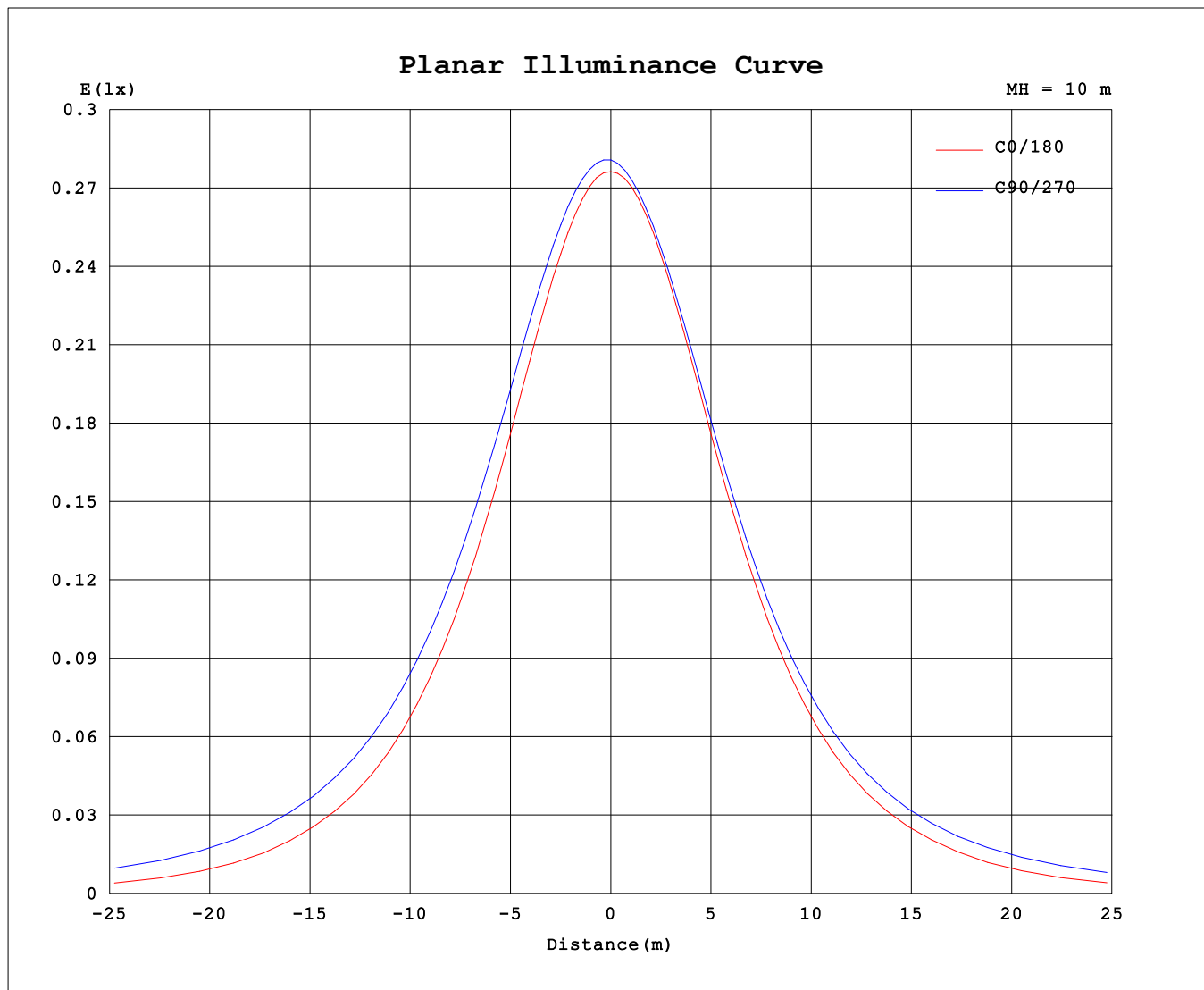
AvgL	cd/m2
L_0~180 (65) av	2324
L_0~180 (75) av	1506
L_0~180 (85) av	0
L_90~270 (65) av	4185
L_90~270 (75) av	5943
L_90~270 (85) av	13938
L_45 (65) av	3538
L_45 (75) av	4638
L_45 (85) av	9974

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-CSPRGB-W24-12W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*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	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0	28.0			
5	28.0	28.0	28.0	28.0	28.1	28.0	28.0	28.0	27.9	27.9	27.8	27.8	27.8	27.8	27.8	27.9			
10	27.6	27.7	27.9	28.0	28.1	28.0	27.9	27.7	27.6	27.5	27.4	27.4	27.4	27.4	27.4	27.5			
15	27.2	27.4	27.6	27.8	27.9	27.8	27.6	27.4	27.1	27.0	27.0	27.0	27.0	27.0	27.0	27.0			
20	26.3	26.6	27.1	27.4	27.6	27.4	27.1	26.6	26.3	26.1	26.1	26.2	26.3	26.2	26.1	26.1			
25	25.5	25.9	26.5	27.0	27.2	27.0	26.5	25.9	25.5	25.3	25.5	25.6	25.7	25.6	25.5	25.3			
30	24.1	24.7	25.5	26.2	26.4	26.2	25.5	24.7	24.1	23.9	24.2	24.5	24.6	24.5	24.2	23.9			
35	23.0	23.7	24.7	25.5	25.8	25.5	24.8	23.8	23.0	22.9	23.3	23.6	23.8	23.6	23.3	22.9			
40	21.1	22.1	23.3	24.4	24.8	24.4	23.4	22.1	21.2	21.1	21.7	22.2	22.5	22.2	21.7	21.1			
45	19.7	20.8	22.3	23.5	23.9	23.5	22.4	20.9	19.8	19.8	20.6	21.2	21.6	21.2	20.5	19.7			
50	17.4	18.8	20.6	22.1	22.6	22.2	20.7	18.8	17.5	17.6	18.7	19.7	20.1	19.6	18.7	17.6			
55	15.7	17.3	19.4	21.1	21.8	21.2	19.5	17.4	15.8	16.1	17.4	18.6	19.1	18.6	17.3	16.0			
60	12.7	14.9	17.6	19.7	20.3	19.7	17.7	15.1	13.0	13.6	15.4	16.9	17.5	16.9	15.4	13.5			
65	10.3	13.3	16.4	18.6	19.4	18.7	16.5	13.4	10.6	11.9	14.1	15.8	16.5	15.7	14.0	11.9			
70	6.69	10.8	14.6	17.2	18.1	17.3	14.7	11.0	6.90	9.35	12.1	14.3	15.1	14.2	12.1	9.34			
75	4.37	9.36	13.6	16.3	17.1	16.4	13.6	9.45	4.54	7.74	10.9	13.2	14.1	13.2	11.0	7.75			
80	1.34	7.28	11.9	14.5	15.4	14.6	12.0	7.36	1.49	5.51	9.15	11.5	12.4	11.5	9.15	5.58			
85	0.02	5.97	10.3	13.0	13.9	13.1	10.4	6.07	0.04	4.27	7.79	10.2	11.2	10.2	7.80	4.34			
90	0.01	3.42	7.60	10.4	11.3	10.5	7.48	3.45	0.01	2.35	5.68	8.10	9.00	8.07	5.67	2.40			
95	0.01	0.27	4.66	7.88	8.89	8.11	4.92	0.69	0.01	0.80	4.05	6.35	7.25	6.28	3.98	0.69			
100	0.01	0.02	0.05	0.66	1.43	0.88	0.05	0.02	0.01	0.02	0.37	2.58	3.53	2.40	0.29	0.02			
105	0.01	0.02	0.04	0.04	0.07	0.04	0.04	0.02	0.02	0.02	0.04	0.14	0.51	0.13	0.04	0.02			
110	0.01	0.03	0.03	0.04	0.05	0.04	0.03	0.03	0.03	0.02	0.04	0.05	0.04	0.04	0.04	0.02			
115	0.01	0.03	0.03	0.04	0.05	0.04	0.03	0.03	0.03	0.02	0.04	0.04	0.04	0.04	0.04	0.02			
120	0.01	0.04	0.03	0.04	0.05	0.04	0.03	0.04	0.03	0.02	0.04	0.04	0.05	0.04	0.05	0.02			
125	0.01	0.04	0.03	0.04	0.05	0.04	0.03	0.04	0.04	0.02	0.05	0.04	0.05	0.04	0.05	0.02			
130	0.02	0.04	0.03	0.05	0.05	0.04	0.03	0.04	0.04	0.02	0.05	0.04	0.05	0.04	0.05	0.02			
135	0.02	0.05	0.03	0.05	0.05	0.05	0.03	0.04	0.05	0.02	0.05	0.04	0.05	0.04	0.05	0.03			
140	0.02	0.05	0.03	0.05	0.05	0.05	0.03	0.05	0.05	0.03	0.05	0.04	0.05	0.04	0.05	0.03			
145	0.03	0.05	0.03	0.05	0.05	0.05	0.03	0.05	0.05	0.03	0.05	0.04	0.05	0.04	0.05	0.03			
150	0.03	0.06	0.03	0.05	0.05	0.05	0.04	0.05	0.05	0.03	0.05	0.04	0.05	0.04	0.05	0.04			
155	0.04	0.06	0.04	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.05	0.05	0.05	0.04	0.05	0.04			
160	0.05	0.06	0.04	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.05	0.05	0.05	0.04	0.05	0.04			
165	0.05	0.06	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.04	0.05	0.04			
170	0.05	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
175	0.05	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
180	0.05	0.06	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			

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: