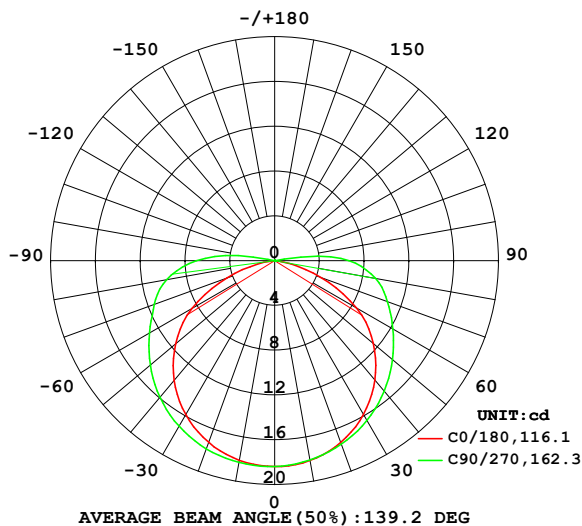


LUMINAIRE PHOTOMETRIC TEST REPORT

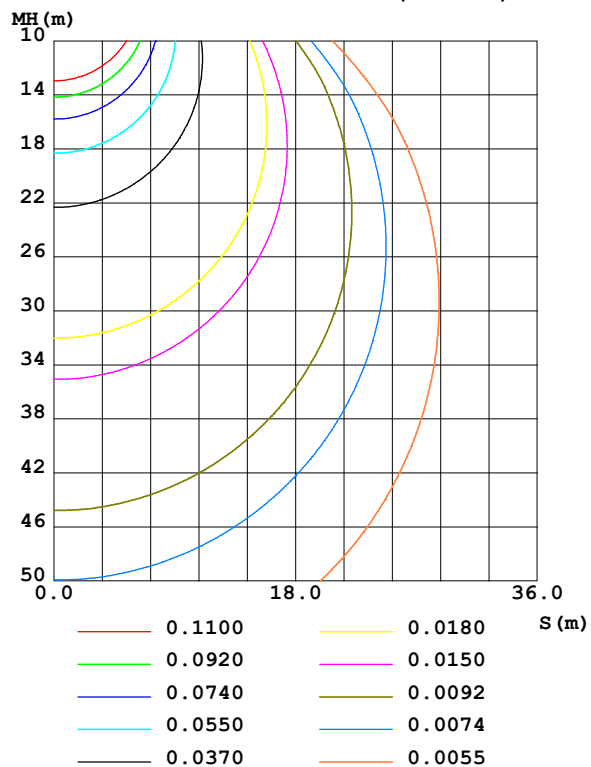
NAME: LY840-CSPRGBTW-W24-16W-12MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.012*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 23.42 lm/W
MODEL	R	I _{max} (cd)	18.41	S/MH(C0/180)	1.28	
NOMINAL POWER(W)	3.2	LOR(%)	100.0	S/MH(C90/270)	1.39	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	71.449	η UP,DN(C0-180)	1.6,47.2	
NOMINAL FLUX(lm)	0.0850582	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.9,49.3	
LAMPS INSIDE	840	η up (%)	3.6	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	η down (%)	96.4	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	18.13	18.07	18.09	18.08	18.11	18.23	18.30	18.23	0- 10	1.745	1.745	2.44,2.44
20	17.28	17.30	17.45	17.31	17.27	17.63	17.89	17.63	10- 20	5.050	6.795	9.51,9.51
30	15.87	16.12	16.48	16.14	15.88	16.61	17.08	16.59	20- 30	7.828	14.62	20.5,20.5
40	13.94	14.54	15.22	14.59	13.97	15.15	15.94	15.12	30- 40	9.788	24.41	34.2,34.2
50	11.50	12.67	13.75	12.74	11.55	13.37	14.50	13.32	40- 50	10.74	35.15	49.2,49.2
60	8.415	10.62	12.20	10.68	8.535	11.34	12.92	11.28	50- 60	10.63	45.79	64.1,64.1
70	4.439	8.596	10.73	8.654	4.551	9.302	11.44	9.276	60- 70	9.549	55.34	77.4,77.4
80	0.8647	6.742	9.159	6.794	0.9864	7.562	9.792	7.576	70- 80	7.874	63.21	88.5,88.5
90	0	4.189	6.647	4.095	0	4.708	6.983	4.670	80- 90	5.701	68.91	96.4,96.4
100	0	0.0265	0.8796	0.0275	0	0.0392	1.956	0.0262	90-100	2.396	71.31	99.8,99.8
110	0	0.0183	0.0289	0.0184	0.0026	0.0157	0.0184	0.0158	100-110	0.0695	71.38	99.9,99.9
120	0	0.0183	0.0262	0.0184	0.0079	0.0210	0.0210	0.0210	110-120	0.0150	71.39	99.9,99.9
130	0	0.0183	0.0262	0.0184	0.0157	0.0262	0.0210	0.0237	120-130	0.0152	71.41	99.9,99.9
140	0	0.0183	0.0262	0.0184	0.0157	0.0288	0.0210	0.0237	130-140	0.0140	71.42	100,100
150	0.0104	0.0183	0.0262	0.0184	0.0157	0.0367	0.0210	0.0237	140-150	0.0119	71.43	100,100
160	0.0001	0.0183	0.0262	0.0184	0.0157	0.0367	0.0210	0.0237	150-160	0.0092	71.44	100,100
170	0.0105	0.0209	0.0262	0.0184	0.0157	0.0367	0.0210	0.0237	160-170	0.0058	71.45	100,100
180	0.0157	0.0210	0.0262	0.0237	0.0157	0.0367	0.0210	0.0237	170-180	0.0020	71.45	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 30.809 lm

%lum = 43.1%

%lamp = 43.1%

Conical surface Flux(130deg): 51.694 lm

%lum = 72.4%

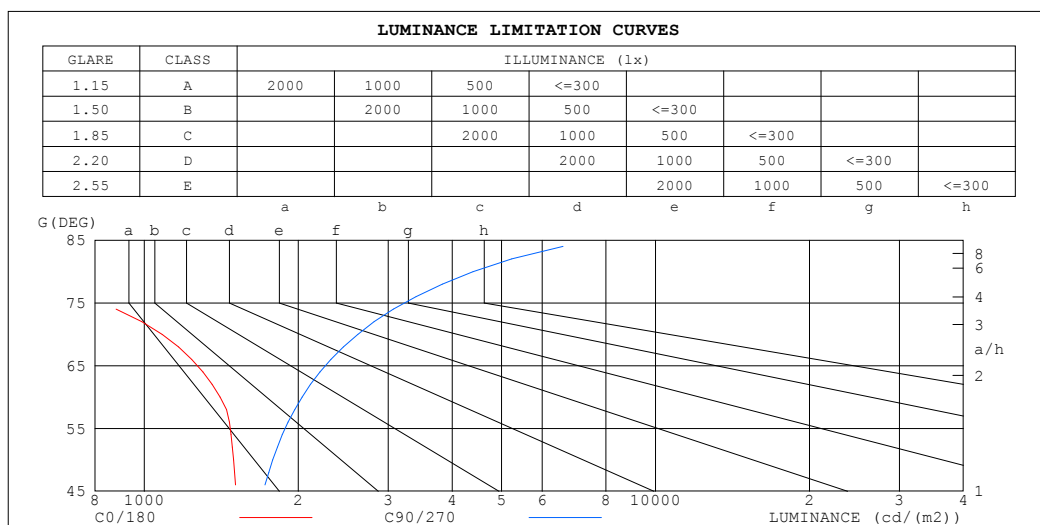
%lamp = 72.4%

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:

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	2	7906
80	416	4397
75	937	3270
70	1084	2614
65	1350	2289
60	1406	2035
55	1514	1908
50	1495	1783
45	1538	1727

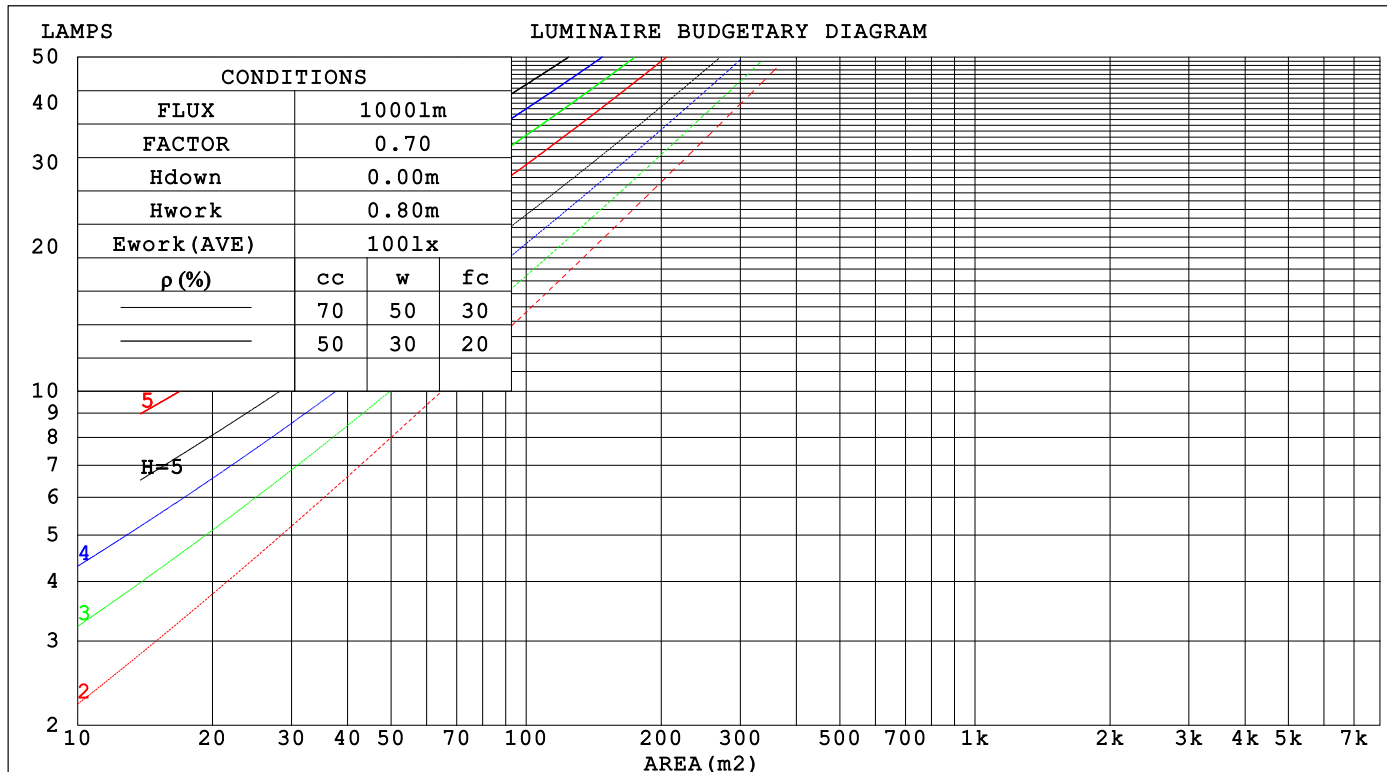
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

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-CSPRGBTW-W24-16W-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															



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	.399	.227	.072	.390	.223	.071	.375	.215	.069	.360	.208	.067	.347	.201	.065		
2.0	.346	.189	.058	.338	.186	.057	.324	.180	.056	.311	.175	.055	.299	.169	.053		
3.0	.307	.163	.049	.300	.161	.048	.288	.156	.047	.276	.151	.046	.265	.147	.045		
4.0	.276	.143	.042	.270	.141	.042	.259	.137	.041	.248	.133	.040	.239	.130	.040		
5.0	.250	.128	.037	.245	.126	.037	.235	.122	.036	.226	.119	.035	.217	.116	.035		
6.0	.229	.115	.033	.225	.113	.033	.216	.110	.032	.207	.108	.032	.199	.105	.031		
7.0	.211	.104	.030	.207	.103	.029	.199	.101	.029	.191	.098	.029	.184	.096	.028		
8.0	.196	.096	.027	.192	.094	.027	.185	.092	.026	.178	.090	.026	.171	.088	.026		
9.0	.182	.088	.025	.179	.087	.024	.172	.085	.024	.166	.083	.024	.160	.081	.024		
10.0	.170	.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	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023		
1.0	.214	.183	.155	.183	.157	.133	.125	.108	.092	.072	.062	.054	.023	.020	.017		
2.0	.207	.159	.119	.177	.137	.103	.121	.095	.072	.070	.055	.042	.022	.018	.014		
3.0	.199	.142	.097	.171	.123	.084	.117	.085	.059	.068	.050	.035	.022	.016	.011		
4.0	.191	.129	.082	.164	.112	.071	.113	.078	.050	.065	.046	.030	.021	.015	.010		
5.0	.183	.119	.072	.157	.103	.063	.108	.072	.044	.063	.042	.026	.020	.014	.009		
6.0	.175	.111	.065	.151	.096	.056	.104	.067	.040	.060	.040	.024	.019	.013	.008		
7.0	.168	.104	.060	.145	.090	.052	.100	.063	.037	.058	.037	.022	.019	.012	.007		
8.0	.161	.098	.055	.139	.085	.048	.096	.060	.034	.056	.035	.020	.018	.012	.007		
9.0	.155	.094	.052	.133	.081	.046	.092	.057	.032	.054	.034	.019	.017	.011	.006		
10.0	.149	.089	.050	.128	.078	.043	.089	.055	.031	.052	.032	.018	.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	24.9	24.2	25.8	24.5	26.1	26.4
3H					24.2	25.7	24.6	26.0	26.3	26.9	28.4	27.2	28.7	29.0
4H					24.7	26.1	25.1	26.5	26.8	28.4	29.8	28.8	30.1	30.5
6H					24.9	26.3	25.3	26.6	27.0	30.0	31.4	30.4	31.7	32.1
8H					24.9	26.2	25.3	26.6	27.0	30.9	32.2	31.3	32.6	33.0
12H					24.9	26.1	25.3	26.5	26.9	31.9	33.2	32.3	33.5	33.9
4H 2H					23.8	25.2	24.2	25.6	25.9	24.9	26.3	25.2	26.6	27.0
3H					25.6	26.9	26.0	27.2	27.6	27.8	29.0	28.2	29.4	29.8
4H					26.3	27.5	26.7	27.9	28.3	29.5	30.6	29.9	31.0	31.5
6H					26.8	27.8	27.3	28.3	28.7	31.3	32.4	31.8	32.8	33.3
8H					26.9	27.9	27.4	28.3	28.8	32.4	33.3	32.8	33.8	34.3
12H					26.9	27.9	27.4	28.3	28.8	33.5	34.4	34.0	34.8	35.3
8H 4H					27.4	28.4	27.8	28.8	29.3	29.9	30.9	30.3	31.3	31.8
6H					28.3	29.1	28.8	29.6	30.1	32.1	32.9	32.6	33.4	33.9
8H					28.7	29.4	29.2	29.9	30.4	33.3	34.0	33.8	34.5	35.1
12H					28.9	29.6	29.4	30.1	30.6	34.7	35.3	35.2	35.8	36.4
12H 4H					27.7	28.6	28.2	29.1	29.6	29.9	30.8	30.4	31.3	31.8
6H					28.9	29.6	29.4	30.1	30.7	32.2	33.0	32.7	33.4	34.0
8H					29.4	30.1	30.0	30.6	31.2	33.5	34.2	34.1	34.7	35.3
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, 71.45 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -9.2)
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:

UTILIZATION FACTORS TABLE

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

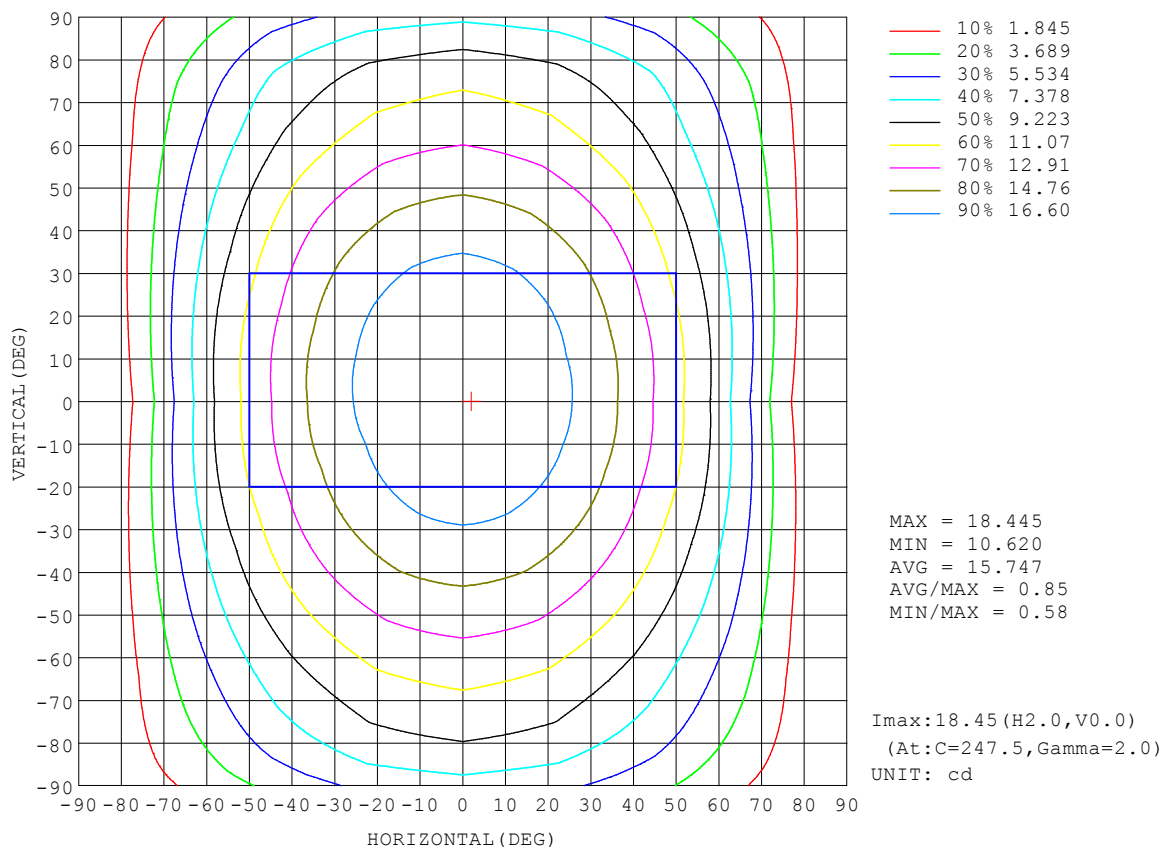
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	39	32	51	39	32	50	38	31	25
0.80	61	48	40	60	48	40	58	47	39	32
1.00	69	56	48	68	56	48	65	57	47	39
1.25	76	64	55	74	63	55	71	61	54	46
1.50	81	69	61	79	68	60	76	66	59	50
2.00	88	78	70	86	76	69	82	74	67	58
2.50	93	83	75	90	81	74	86	78	72	62
3.00	96	87	80	94	86	79	89	82	77	67
4.00	101	93	87	98	91	86	93	88	83	72
5.00	104	97	92	101	95	90	96	91	87	76
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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:

ISOCANDELA DIAGRAM

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

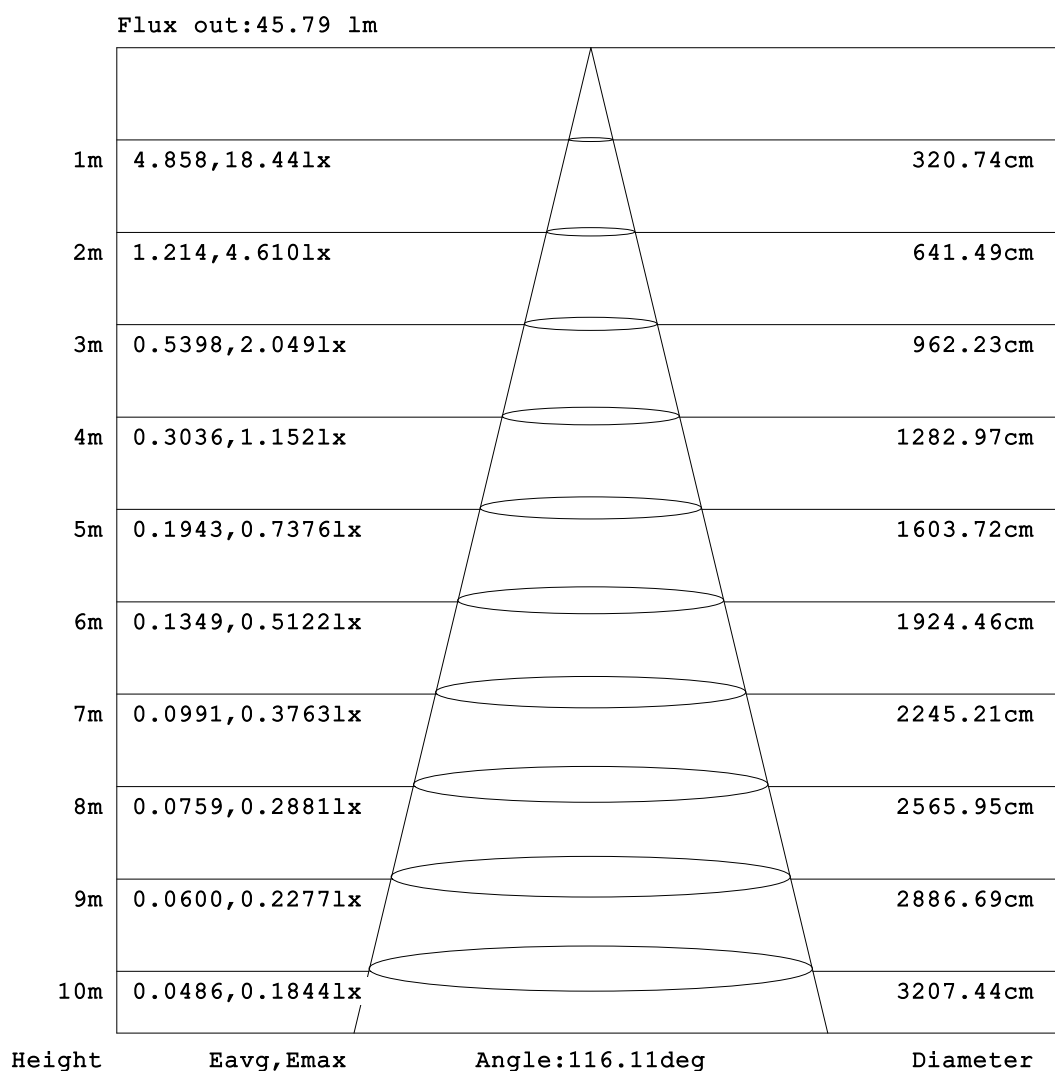


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2023-08-18

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



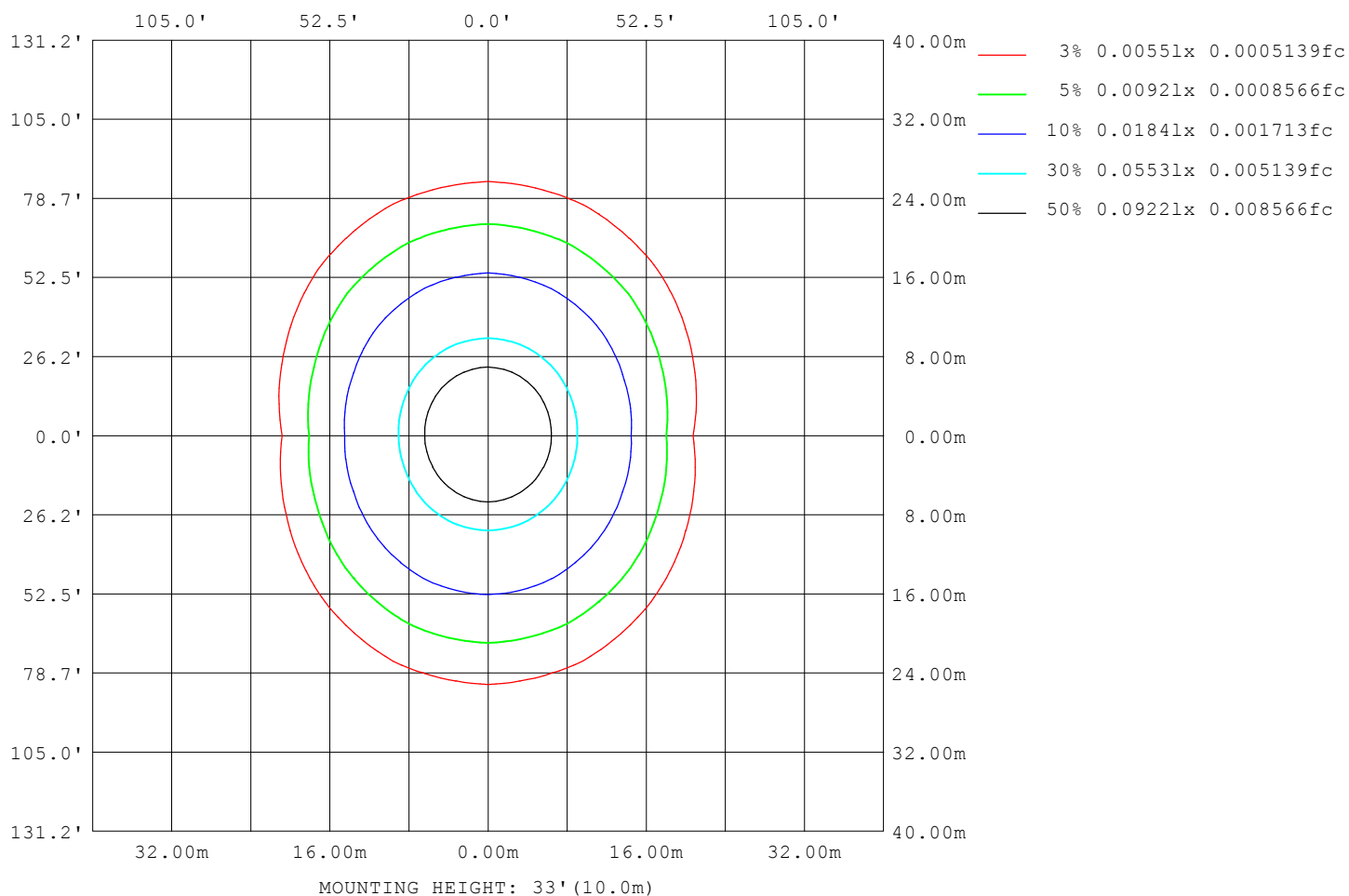
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:

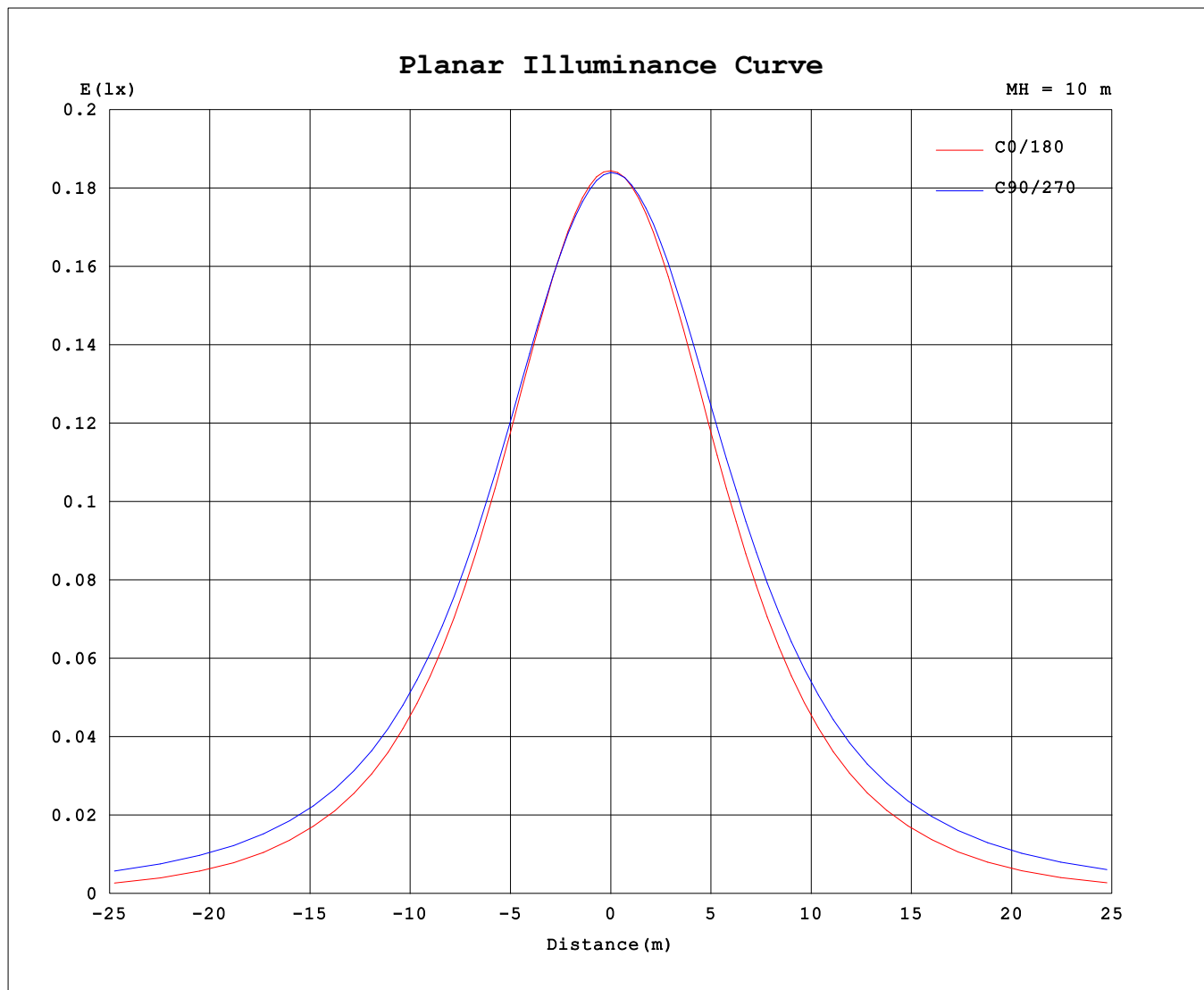
AvgL	cd/m2
L_0~180 (65) av	1279
L_0~180 (75) av	831
L_0~180 (85) av	0
L_90~270 (65) av	2325
L_90~270 (75) av	3342
L_90~270 (85) av	7916
L_45 (65) av	1960
L_45 (75) av	2597
L_45 (85) av	5675

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-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	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4	18.4			
5	18.4	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.3	18.4	18.4	18.4	18.4	18.4	18.4	18.4			
10	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.1	18.2	18.2	18.3	18.3	18.3	18.2	18.2			
15	17.9	17.8	17.8	17.8	17.9	17.9	17.8	17.8	17.8	17.9	18.0	18.2	18.2	18.2	18.0	18.0			
20	17.3	17.2	17.3	17.4	17.4	17.4	17.3	17.2	17.3	17.4	17.6	17.8	17.9	17.8	17.6	17.4			
25	16.8	16.8	16.9	17.0	17.1	17.1	16.9	16.8	16.8	17.0	17.3	17.5	17.6	17.5	17.3	17.0			
30	15.9	15.9	16.1	16.4	16.5	16.4	16.1	15.9	15.9	16.1	16.6	17.0	17.1	17.0	16.6	16.2			
35	15.2	15.2	15.5	15.9	16.0	15.9	15.6	15.2	15.2	15.5	16.1	16.5	16.7	16.5	16.0	15.5			
40	13.9	14.1	14.5	15.0	15.2	15.1	14.6	14.1	14.0	14.4	15.2	15.7	15.9	15.7	15.1	14.4			
45	13.0	13.2	13.8	14.4	14.6	14.5	13.9	13.3	13.1	13.6	14.5	15.2	15.4	15.1	14.4	13.6			
50	11.5	11.9	12.7	13.5	13.8	13.5	12.7	11.9	11.6	12.2	13.4	14.2	14.5	14.2	13.3	12.2			
55	10.4	10.9	11.9	12.8	13.1	12.8	11.9	10.9	10.5	11.2	12.6	13.5	13.9	13.5	12.5	11.2			
60	8.42	9.28	10.6	11.8	12.2	11.8	10.7	9.33	8.53	9.65	11.3	12.5	12.9	12.5	11.3	9.64			
65	6.83	8.20	9.79	11.1	11.6	11.2	9.85	8.24	6.95	8.57	10.5	11.8	12.3	11.8	10.4	8.57			
70	4.44	6.55	8.60	10.2	10.7	10.2	8.65	6.60	4.55	6.93	9.30	10.9	11.4	10.9	9.28	6.95			
75	2.90	5.49	7.84	9.55	10.2	9.60	7.90	5.54	3.00	5.86	8.59	10.4	10.9	10.3	8.61	5.90			
80	0.86	4.05	6.74	8.56	9.16	8.60	6.79	4.09	0.99	4.49	7.56	9.22	9.79	9.19	7.58	4.59			
85	0.00	3.19	5.83	7.66	8.27	7.71	5.89	3.25	0.00	3.71	6.55	8.20	8.80	8.17	6.55	3.78			
90	0.00	1.77	4.19	6.02	6.65	6.07	4.09	1.79	0.00	2.04	4.71	6.41	6.98	6.37	4.67	2.03			
95	0.00	0.12	2.47	4.39	5.02	4.50	2.62	0.34	0.00	0.54	3.12	4.76	5.37	4.70	3.03	0.40			
100	0.00	0.00	0.03	0.34	0.88	0.52	0.03	0.01	0.00	0.01	0.04	1.29	1.96	1.16	0.03	0.01			
105	0.00	0.01	0.02	0.02	0.04	0.02	0.02	0.01	0.00	0.01	0.02	0.02	0.03	0.03	0.01	0.01			
110	0.00	0.01	0.02	0.02	0.03	0.02	0.02	0.01	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.01			
115	0.00	0.01	0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.00	0.02	0.02	0.02	0.02	0.02	0.01			
120	0.00	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.00	0.02	0.02	0.02	0.02	0.02	0.01			
125	0.00	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.00	0.02	0.02	0.02	0.02	0.02	0.01			
130	0.00	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.00	0.03	0.02	0.02	0.02	0.02	0.01			
135	0.00	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.02	0.02	0.02	0.02	0.01			
140	0.00	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.02	0.02	0.02	0.02	0.01			
145	0.00	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.02	0.02	0.02	0.02	0.01			
150	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.04	0.02	0.02	0.02	0.02	0.01			
155	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.02	0.02	0.02	0.02	0.01			
160	0.00	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.01	0.04	0.02	0.02	0.02	0.02	0.01			
165	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02	0.04	0.02	0.02	0.02	0.02	0.01			
170	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02	0.04	0.02	0.02	0.02	0.02	0.02			
175	0.01	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02	0.04	0.02	0.02	0.02	0.02	0.02			
180	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.04	0.04	0.02	0.02	0.02	0.02	0.02			

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: