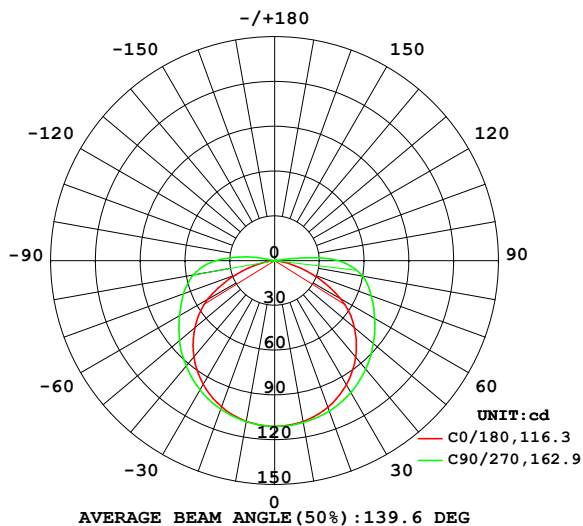


## LUMINAIRE PHOTOMETRIC TEST REPORT

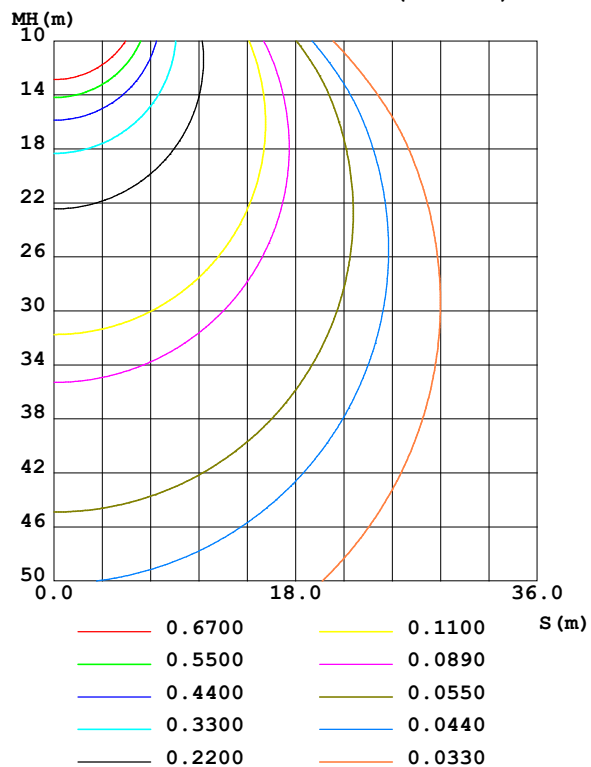
NAME: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 90.14 lm/W
MODEL	2700K RA90	I <sub>max</sub> (cd)	111.1	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)	432.87	η UP,DN(C0-180)	1.7,49.0	
NOMINAL FLUX(lm)	0.676342	CIE CLASS	DIRECT	η UP,DN(C180-360)	2.0,47.3	
LAMPS INSIDE	640	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: 2023-08-19

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	109.4	109.9	110.2	109.8	109.3	109.2	109.5	109.4	0- 10	10.53	10.53	2.43,2.43
20	104.5	106.0	107.3	105.8	104.2	104.8	105.9	105.1	10- 20	30.47	41.00	9.47,9.47
30	96.10	99.53	102.0	99.37	95.76	97.86	99.98	98.15	20- 30	47.22	88.22	20.4,20.4
40	84.44	90.51	94.90	90.47	84.23	88.41	92.28	88.64	30- 40	58.98	147.2	34,34
50	69.72	79.59	86.43	79.78	69.68	77.20	83.24	77.30	40- 50	64.71	211.9	49,49
60	50.96	67.54	77.40	68.00	51.84	64.84	73.65	64.80	50- 60	64.10	276.0	63.8,63.8
70	27.02	55.97	68.87	56.58	27.77	52.81	65.07	52.76	60- 70	57.79	333.8	77.1,77.1
80	5.487	45.73	59.85	46.11	6.097	42.37	55.30	42.24	70- 80	47.99	381.8	88.2,88.2
90	0.0684	29.01	42.73	27.99	0.0789	27.04	39.68	26.61	80- 90	35.35	417.1	96.4,96.4
100	0.0736	0.2397	2.000	0.2405	0.1026	1.068	12.62	1.002	90-100	14.05	431.2	99.6,99.6
110	0.1078	0.2159	0.2729	0.2162	0.1394	0.2655	0.4560	0.2914	100-110	0.6526	431.8	99.8,99.8
120	0.1551	0.2169	0.2597	0.2181	0.1762	0.2447	0.3028	0.2282	110-120	0.2253	432.1	99.8,99.8
130	0.1893	0.2179	0.2529	0.2199	0.2157	0.2494	0.2833	0.2492	120-130	0.2041	432.3	99.9,99.9
140	0.2261	0.2389	0.2555	0.2465	0.2525	0.2757	0.2702	0.2702	130-140	0.1891	432.4	99.9,99.9
150	0.2655	0.2625	0.2649	0.2728	0.2893	0.2993	0.2938	0.2991	140-150	0.1683	432.6	99.9,99.9
160	0.2918	0.2914	0.2964	0.2990	0.3129	0.3230	0.3175	0.3201	150-160	0.1360	432.8	100,100
170	0.3103	0.3177	0.3174	0.3174	0.3223	0.3308	0.3305	0.3323	160-170	0.0893	432.8	100,100
180	0.3313	0.3308	0.3332	0.3331	0.3260	0.3335	0.3332	0.3358	170-180	0.0311	432.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 185.75 lm

%lum = 42.9%

%lamp = 42.9%

Conical surface Flux(130deg): 311.72 lm

%lum = 72.0%

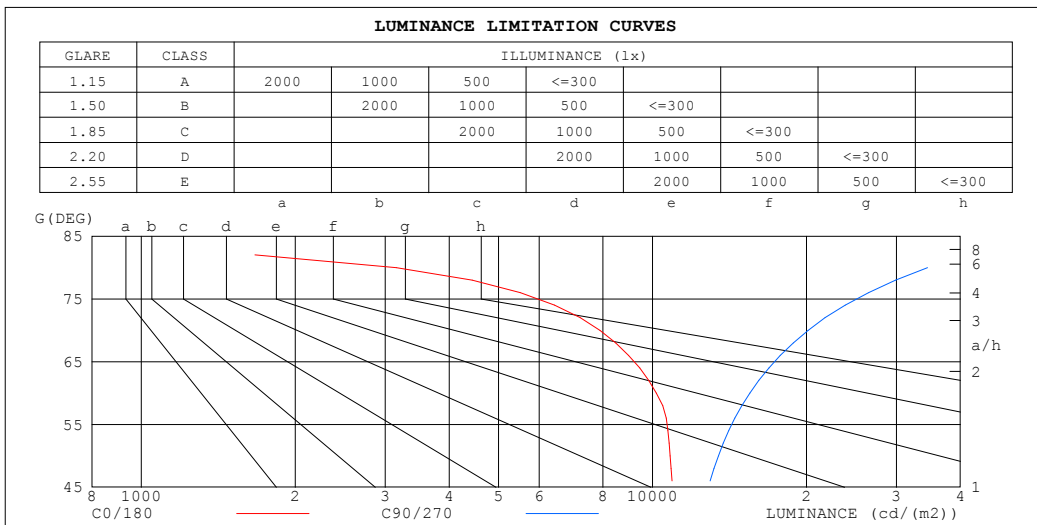
%lamp = 72.0%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-19

$\gamma$  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:

## LUMINANCE LIMITATION CURVES

NAME: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	139	62181
80	3154	34487
75	6848	25361
70	7888	20147
65	9787	17519
60	10174	15490
55	10976	14438
50	10828	13455
45	11141	12973

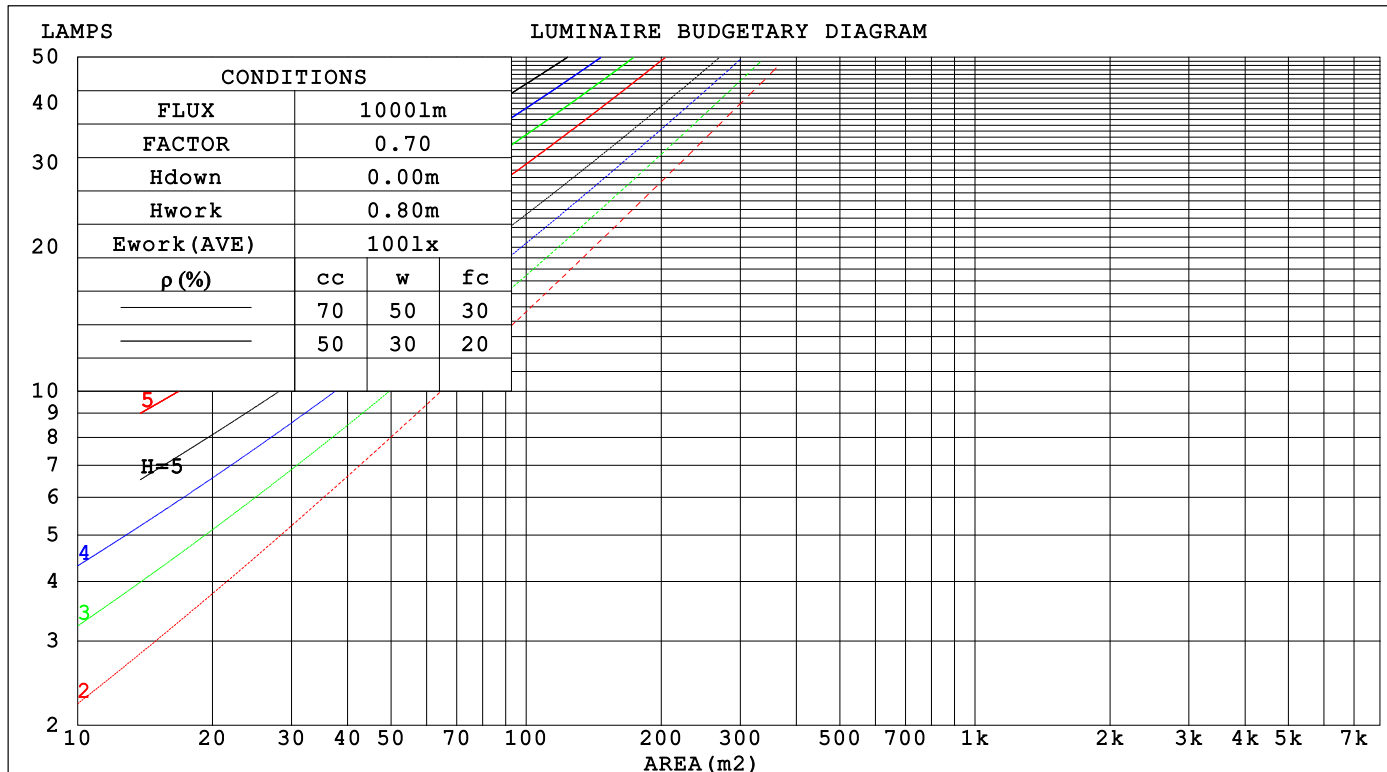
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-19

$\gamma$  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: LY640-CSPTW2765-W24-10W-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															



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-19

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: LY640-CSPTW2765-W24-10W-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	.401	.228	.072	.393	.224	.071	.377	.216	.069	.362	.209	.067	.349	.202	.065		
2.0	.347	.190	.058	.339	.187	.058	.325	.181	.056	.312	.175	.055	.300	.170	.054		
3.0	.308	.164	.049	.301	.161	.049	.288	.156	.048	.277	.152	.047	.266	.147	.046		
4.0	.276	.144	.042	.270	.142	.042	.259	.137	.041	.249	.134	.040	.239	.130	.040		
5.0	.251	.128	.037	.246	.126	.037	.235	.123	.036	.226	.119	.035	.217	.116	.035		
6.0	.229	.115	.033	.225	.114	.033	.216	.111	.032	.207	.108	.032	.199	.105	.031		
7.0	.211	.105	.030	.207	.103	.029	.199	.101	.029	.191	.098	.029	.184	.096	.028		
8.0	.196	.096	.027	.192	.095	.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	.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	.186	.186	.186	.127	.127	.127	.073	.073	.073	.023	.023	.023		
1.0	.215	.183	.155	.184	.157	.133	.126	.108	.092	.072	.063	.054	.023	.020	.017		
2.0	.208	.160	.119	.178	.138	.103	.122	.095	.072	.070	.055	.042	.023	.018	.014		
3.0	.200	.143	.097	.171	.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	.072	.045	.063	.043	.026	.020	.014	.009		
6.0	.176	.112	.065	.151	.097	.057	.104	.068	.040	.061	.040	.024	.020	.013	.008		
7.0	.169	.105	.060	.145	.091	.052	.100	.064	.037	.058	.038	.022	.019	.012	.007		
8.0	.162	.099	.056	.139	.086	.049	.096	.060	.035	.056	.036	.021	.018	.012	.007		
9.0	.155	.094	.053	.134	.082	.046	.093	.057	.033	.054	.034	.020	.017	.011	.006		
10.0	.149	.090	.050	.129	.078	.044	.089	.055	.031	.052	.032	.019	.017	.011	.006		

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-19

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: LY640-CSPTW2765-W24-10W-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					23.5	25.2	23.9	25.4	25.7	25.2	26.8	25.5	27.0	27.3
3H					25.0	26.5	25.4	26.8	27.1	27.9	29.4	28.2	29.7	30.0
4H					25.5	26.9	25.9	27.3	27.6	29.4	30.8	29.8	31.2	31.5
6H					25.8	27.1	26.2	27.5	27.8	31.1	32.5	31.5	32.8	33.2
8H					25.8	27.1	26.2	27.4	27.8	32.0	33.3	32.4	33.7	34.1
12H					25.7	27.0	26.2	27.4	27.8	33.0	34.3	33.4	34.7	35.1
4H 2H					24.7	26.1	25.0	26.4	26.8	25.8	27.2	26.2	27.6	27.9
3H					26.5	27.7	26.9	28.1	28.5	28.8	30.1	29.2	30.4	30.8
4H					27.2	28.4	27.7	28.8	29.2	30.5	31.7	31.0	32.1	32.5
6H					27.8	28.8	28.2	29.3	29.7	32.5	33.5	32.9	33.9	34.4
8H					27.9	28.9	28.4	29.3	29.8	33.5	34.5	34.0	34.9	35.4
12H					28.0	28.9	28.5	29.4	29.8	34.6	35.5	35.1	36.0	36.5
8H 4H					28.4	29.4	28.9	29.8	30.3	31.0	32.0	31.4	32.4	32.9
6H					29.4	30.3	29.9	30.7	31.2	33.2	34.0	33.7	34.5	35.0
8H					29.8	30.6	30.3	31.1	31.6	34.4	35.2	35.0	35.7	36.2
12H					30.1	30.8	30.7	31.3	31.9	35.8	36.5	36.4	37.0	37.6
12H 4H					28.7	29.7	29.2	30.1	30.6	31.0	31.9	31.5	32.4	32.9
6H					30.0	30.8	30.6	31.3	31.8	33.4	34.1	33.9	34.6	35.1
8H					30.7	31.3	31.2	31.9	32.4	34.7	35.4	35.3	35.9	36.5
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, 432.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.9)  
Area: 0.01 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-19

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: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

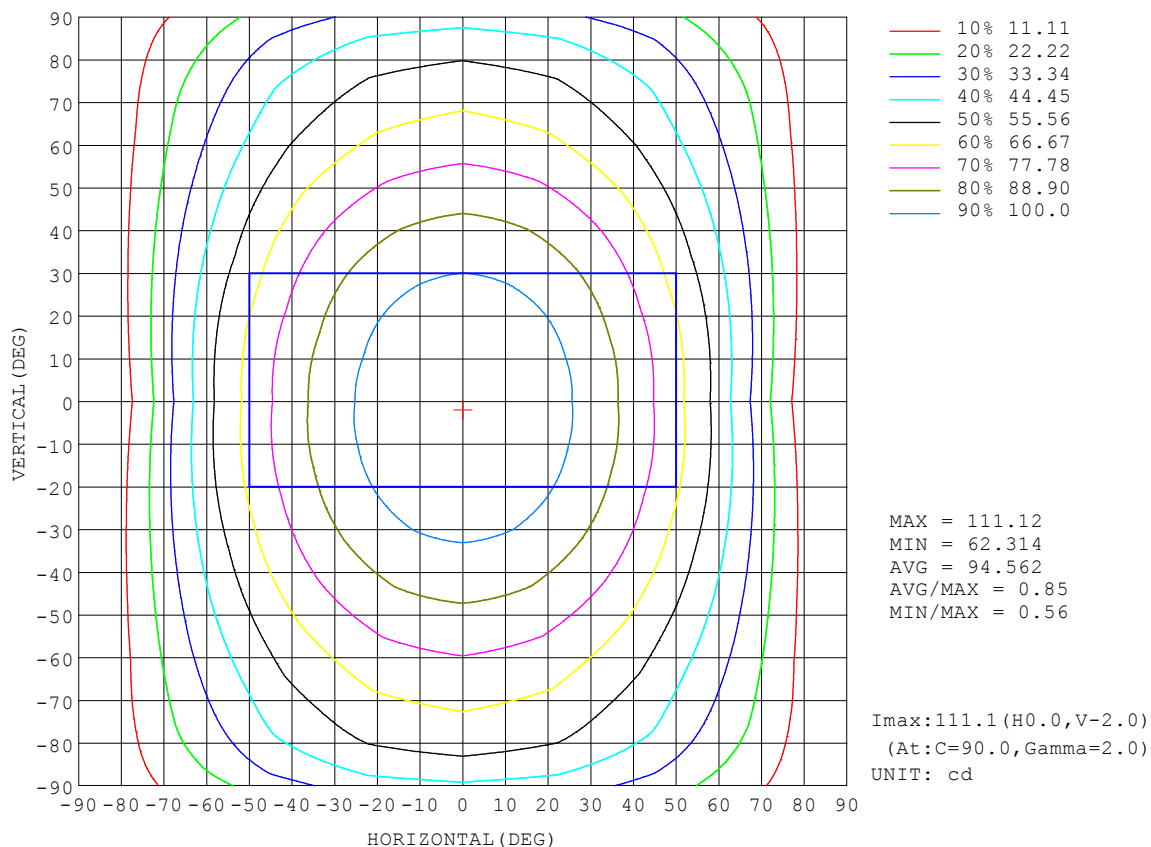
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	52	39	32	51	39	32	49	38	31	24
0.80	61	48	40	60	48	40	58	47	39	32
1.00	69	56	48	67	55	48	65	57	47	39
1.25	76	63	55	74	63	55	71	61	54	45
1.50	81	69	61	79	68	60	75	66	59	50
2.00	88	77	69	86	76	69	82	74	67	58
2.50	92	83	75	90	81	74	86	78	72	62
3.00	96	87	80	94	85	79	89	82	77	66
4.00	101	93	87	98	91	85	93	87	82	72
5.00	104	97	91	101	95	90	96	91	86	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: 2023-08-19

$\gamma$  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:

# ISOCANDELA DIAGRAM

NAME: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:



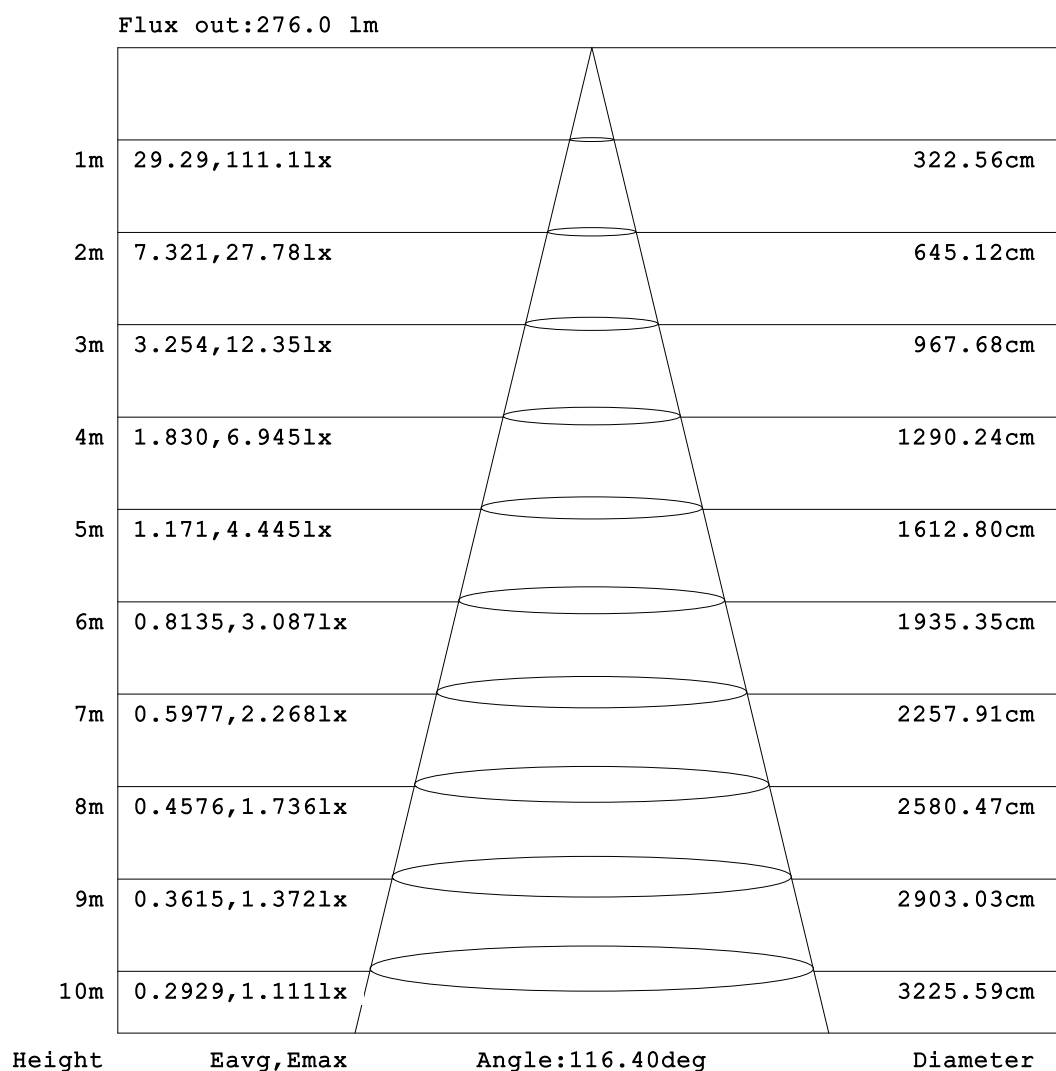
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-19

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: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:



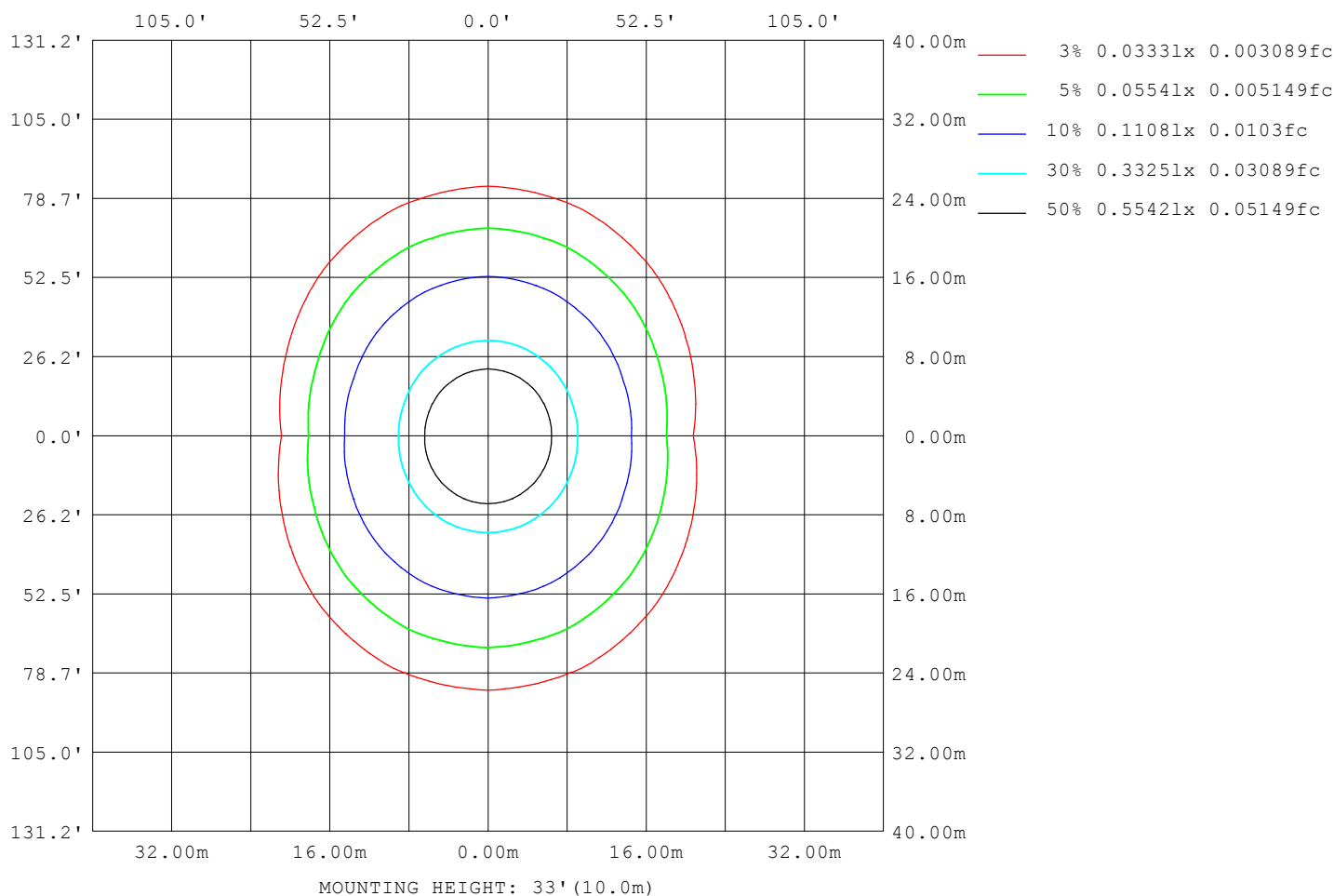
**Note:**The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2023-08-19

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: LY640-CSPTW2765-W24-10W-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: 2023-08-19

$\gamma$  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:

## LED Avg.L Report

NAME: LY640-CSPTW2765-W24-10W-10MM	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.: 0.010*1	Shielding Angle:

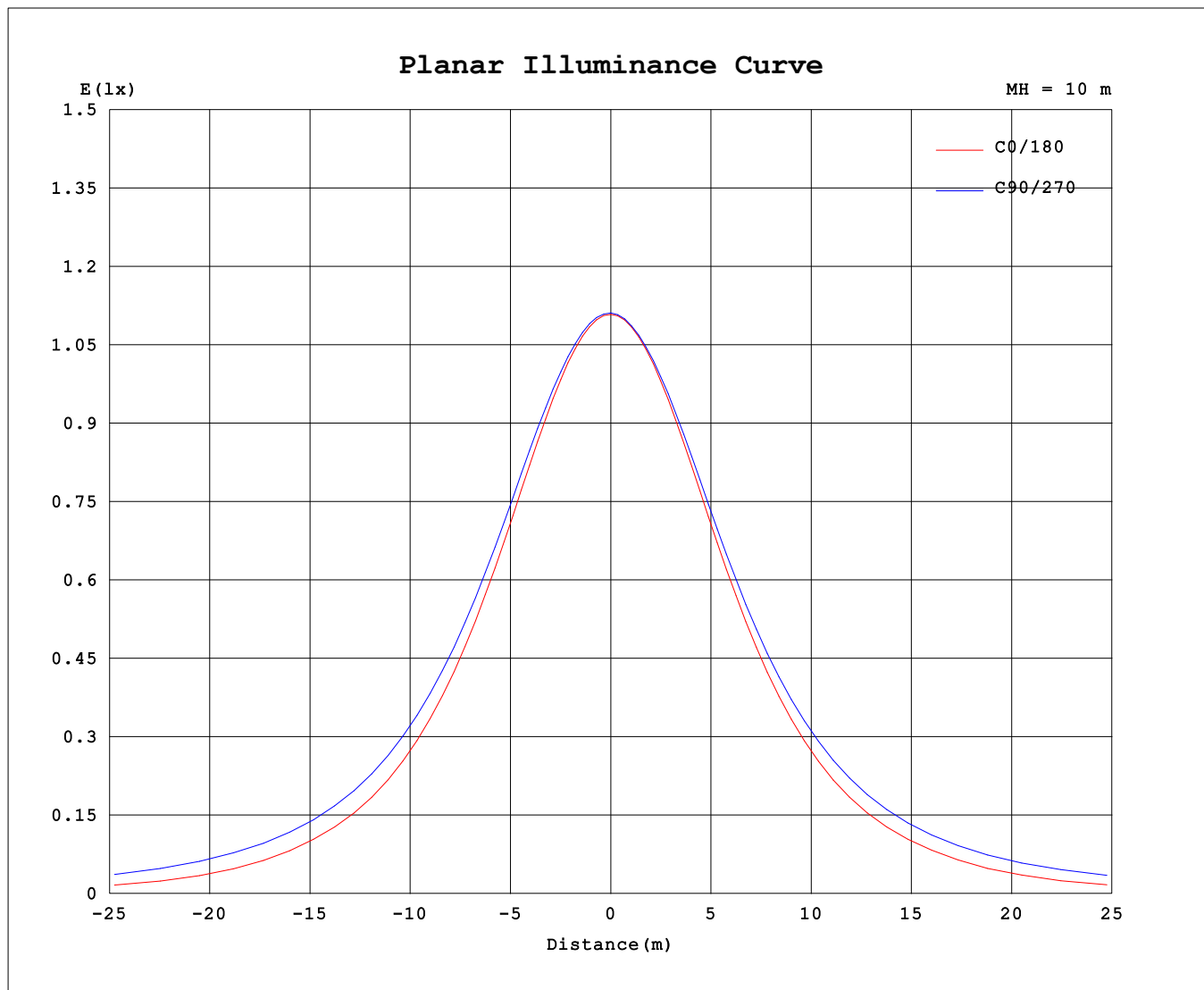
AvgL	cd/m2
L_0~180 (65) av	9332
L_0~180 (75) av	6124
L_0~180 (85) av	0
L_90~270 (65) av	16833
L_90~270 (75) av	24210
L_90~270 (85) av	58042
L_45 (65) av	14236
L_45 (75) av	19073
L_45 (85) av	42721

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2023-08-19

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: 2023-08-19

$\gamma$  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: LY640-CSPTW2765-W24-10W-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	111	111	111	111	111	111	111	111	111	111	111	111	111	111	111	111			
5	111	111	111	111	111	111	111	111	111	111	111	111	111	111	111	111			
10	109	110	110	110	110	110	110	110	109	109	109	109	109	109	109	109			
15	108	108	109	109	109	109	108	108	108	108	108	108	108	108	108	108			
20	104	105	106	107	107	107	106	105	104	104	105	105	106	106	105	104			
25	102	102	104	105	105	105	104	102	101	101	102	103	104	103	103	102			
30	96.1	97.3	99.5	101	102	101	99.4	97.1	95.8	96.0	97.9	99.3	100.0	99.4	98.2	96.4			
35	91.8	93.4	96.2	98.6	99.4	98.6	96.1	93.1	91.5	92.0	94.4	96.2	97.1	96.3	94.6	92.4			
40	84.4	86.7	90.5	93.8	94.9	93.8	90.5	86.5	84.2	85.2	88.4	91.0	92.3	91.2	88.6	85.6			
45	78.9	81.7	86.3	90.3	91.7	90.4	86.4	81.6	78.8	80.1	84.1	87.3	88.8	87.5	84.3	80.4			
50	69.7	73.5	79.6	84.8	86.4	84.9	79.8	73.6	69.7	71.7	77.2	81.5	83.2	81.6	77.3	72.0			
55	63.1	67.6	74.9	80.8	82.8	81.0	75.2	67.7	63.1	65.7	72.4	77.4	79.3	77.4	72.4	65.9			
60	51.0	58.1	67.5	74.9	77.4	75.2	68.0	58.5	51.8	56.2	64.8	71.2	73.6	71.1	64.8	56.3			
65	41.4	51.7	62.7	71.1	74.0	71.5	63.3	52.2	42.3	49.7	59.8	67.3	70.0	67.2	59.7	49.8			
70	27.0	42.1	56.0	65.7	68.9	66.1	56.6	42.6	27.8	39.9	52.8	62.0	65.1	61.9	52.8	40.0			
75	17.8	35.8	51.7	62.1	65.6	62.5	52.3	36.4	18.4	33.6	48.8	58.4	61.5	58.2	48.8	33.7			
80	5.49	27.8	45.7	56.5	59.8	56.8	46.1	28.3	6.10	25.5	42.4	52.1	55.3	51.8	42.2	25.9			
85	0.12	22.9	40.4	50.9	54.2	51.1	40.8	23.3	0.19	20.8	37.1	47.0	50.2	46.6	36.9	21.0			
90	0.07	13.3	29.0	39.5	42.7	39.8	28.0	13.3	0.08	11.8	27.0	36.4	39.7	35.9	26.6	11.7			
95	0.07	0.56	14.6	26.4	29.9	27.3	15.8	1.33	0.08	3.49	17.8	26.6	29.8	26.0	17.2	2.98			
100	0.07	0.14	0.24	0.72	2.00	1.07	0.24	0.14	0.10	0.17	1.07	9.01	12.6	8.27	1.00	0.25			
105	0.09	0.14	0.22	0.24	0.31	0.27	0.22	0.14	0.12	0.16	0.28	0.72	1.48	0.80	0.45	0.17			
110	0.11	0.16	0.22	0.24	0.27	0.26	0.22	0.16	0.14	0.16	0.27	0.35	0.46	0.43	0.29	0.16			
115	0.13	0.17	0.22	0.24	0.26	0.26	0.22	0.17	0.15	0.16	0.26	0.28	0.31	0.32	0.27	0.17			
120	0.16	0.19	0.22	0.24	0.26	0.25	0.22	0.20	0.18	0.17	0.24	0.27	0.30	0.26	0.23	0.18			
125	0.17	0.20	0.22	0.24	0.25	0.25	0.22	0.21	0.19	0.19	0.24	0.27	0.29	0.26	0.23	0.19			
130	0.19	0.23	0.22	0.24	0.25	0.25	0.22	0.23	0.22	0.20	0.25	0.26	0.28	0.25	0.25	0.21			
135	0.21	0.24	0.22	0.25	0.25	0.25	0.23	0.24	0.23	0.22	0.25	0.26	0.28	0.26	0.25	0.22			
140	0.23	0.26	0.24	0.26	0.26	0.27	0.25	0.26	0.25	0.24	0.28	0.27	0.27	0.26	0.27	0.24			
145	0.24	0.27	0.25	0.27	0.26	0.28	0.26	0.28	0.27	0.25	0.28	0.27	0.28	0.26	0.28	0.25			
150	0.27	0.29	0.26	0.29	0.26	0.29	0.27	0.30	0.29	0.27	0.30	0.27	0.29	0.26	0.30	0.27			
155	0.28	0.30	0.28	0.30	0.28	0.31	0.29	0.31	0.30	0.28	0.31	0.28	0.30	0.28	0.31	0.28			
160	0.29	0.32	0.29	0.31	0.30	0.32	0.30	0.33	0.31	0.29	0.32	0.30	0.32	0.29	0.32	0.30			
165	0.30	0.33	0.30	0.32	0.30	0.33	0.31	0.33	0.32	0.30	0.33	0.30	0.33	0.30	0.33	0.31			
170	0.31	0.33	0.32	0.33	0.32	0.33	0.32	0.33	0.32	0.31	0.33	0.31	0.33	0.31	0.33	0.31			
175	0.32	0.33	0.32	0.33	0.33	0.33	0.32	0.34	0.33	0.32	0.33	0.32	0.33	0.32	0.34	0.32			
180	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.34	0.33			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2023-08-19

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: