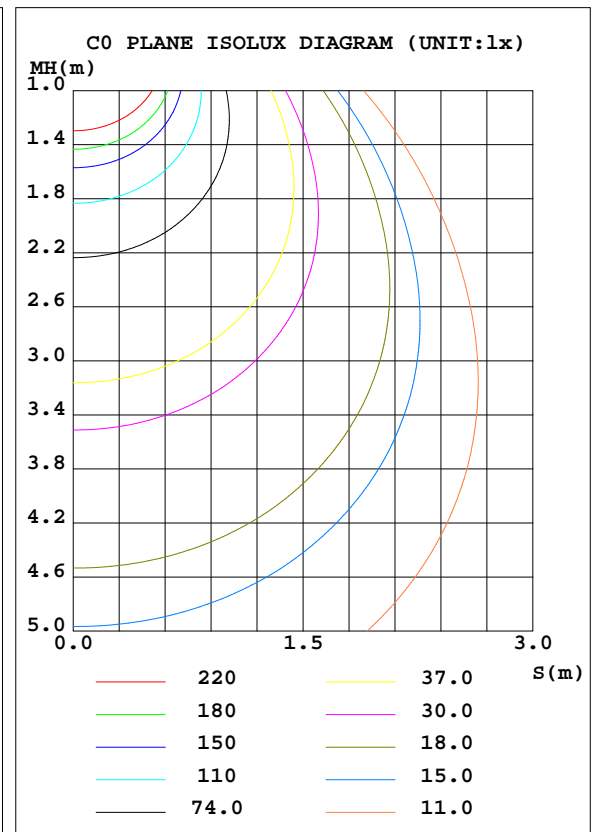
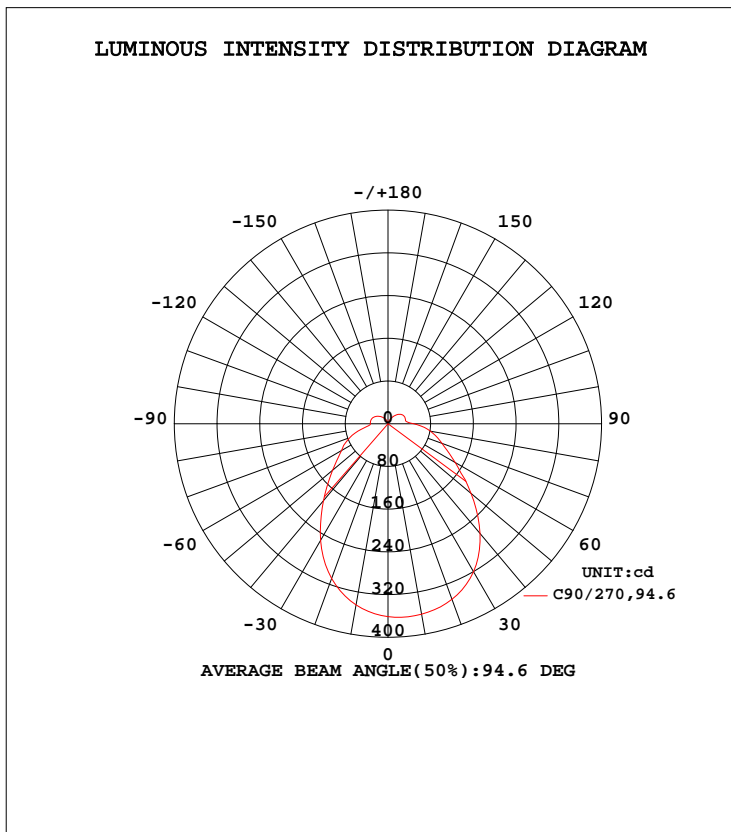


**LUMINAIRE PHOTOMETRIC TEST REPORT**

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	2835	Imax(cd)	363.4	S/MH(C0/180)	1.18
NOMINAL POWER(W)	12	LOR(%)	101.1	S/MH(C90/270)	1.07
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	1016.1	η UP, DN(C0-180)	4.8,50.9
NOMINAL FLUX(lm)	1004.8	CIE CLASS	DIRECT	η UP, DN(C180-360)	4.3,41.2
LAMPS INSIDE	1	η up(%)	9.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	92.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:21.5DEG  
 Operators:Eileen Yang  
 Test Date:2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity:49%  
 Test Distance:6.950m [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	355.2	359.6	362.1	358.1	351.6	347.5	344.5	348.3	0- 10	34.10	34.10	3.36,3.39
20	333.2	344.6	350.0	340.7	326.4	316.7	308.4	318.3	10- 20	96.88	131.0	12.9,13
30	293.9	313.6	320.3	306.7	284.2	265.5	252.4	271.2	20- 30	143.3	274.3	27,27.3
40	237.2	263.1	268.0	254.6	225.3	202.0	188.0	209.6	30- 40	163.3	437.5	43.1,43.5
50	171.3	199.1	203.2	192.8	159.6	143.1	135.4	149.1	40- 50	154.4	592.0	58.3,58.9
60	115.9	139.2	145.4	137.1	108.0	99.48	100.7	103.8	50- 60	128.0	720.0	70.9,71.7
70	70.95	96.63	107.6	94.60	64.48	66.90	76.20	70.50	60- 70	98.53	818.5	80.5,81.5
80	33.48	62.93	80.67	60.10	27.47	35.49	45.69	40.03	70- 80	68.42	886.9	87.3,88.3
90	1.831	30.86	48.44	29.16	0.4509	21.45	32.99	21.39	80- 90	37.96	924.9	91,92
100	0.0406	21.73	33.68	22.33	0.5939	21.52	33.08	21.34	90-100	22.93	947.8	93.3,94.3
110	0.2799	21.98	34.05	21.54	0.7561	19.47	31.42	19.82	100-110	20.87	968.7	95.3,96.4
120	0.5654	20.15	32.46	17.31	0.9003	14.65	27.12	17.06	110-120	17.92	986.6	97.1,98.2
130	0.8265	16.03	27.89	12.87	1.064	10.05	21.81	13.17	120-130	13.26	999.8	98.4,99.5
140	1.074	10.87	20.33	8.890	1.246	6.851	16.23	9.370	130-140	8.570	1008	99.2,100
150	1.281	6.143	12.27	6.235	1.409	4.383	10.94	5.869	140-150	4.730	1013	99.7,101
160	1.479	2.832	4.944	3.969	1.548	2.936	4.055	3.264	150-160	2.121	1015	99.9,101
170	1.623	1.612	1.716	2.065	1.681	1.918	2.150	1.781	160-170	0.6976	1016	100,101
180	1.743	1.741	1.743	1.682	1.760	1.742	1.743	1.677	170-180	0.1654	1016	100,101
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 532.76 lm

%lum = 52.4%  
%lamp = 53.0%

Conical surface Flux(120deg): 719.96 lm

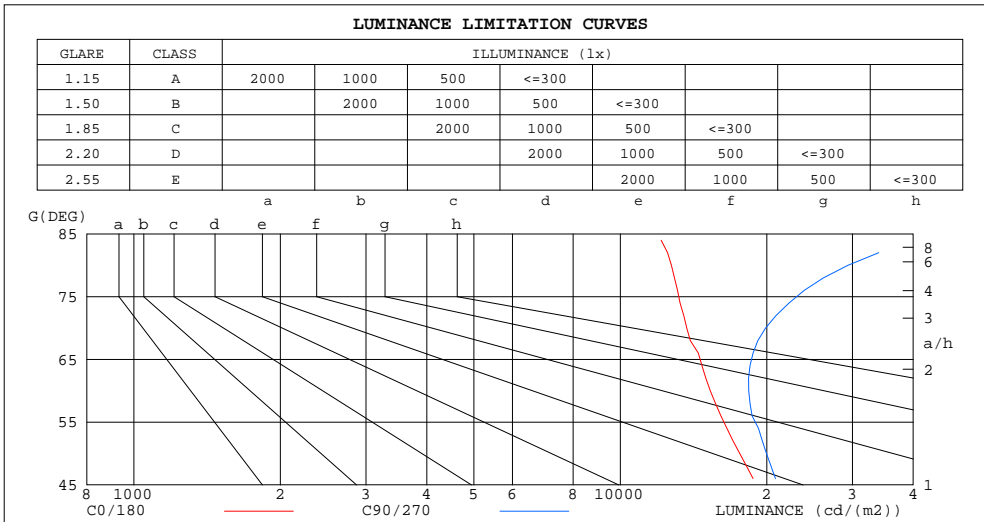
%lum = 70.9%  
%lamp = 71.7%

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:21.5DEG  
Operators:Eileen Yang  
Test Date:2020-07-15

γ Range: 0 - 180DEG  
γ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
Humidity:49%  
Test Distance:6.950m [K=1.0000]  
Remarks:

**LUMINANCE LIMITATION CURVES**

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	14552	49870
80	12735	29353
75	14125	23677
70	13701	19881
65	15263	19163
60	15314	18369
55	16972	19713
50	17598	19978
45	19680	21662

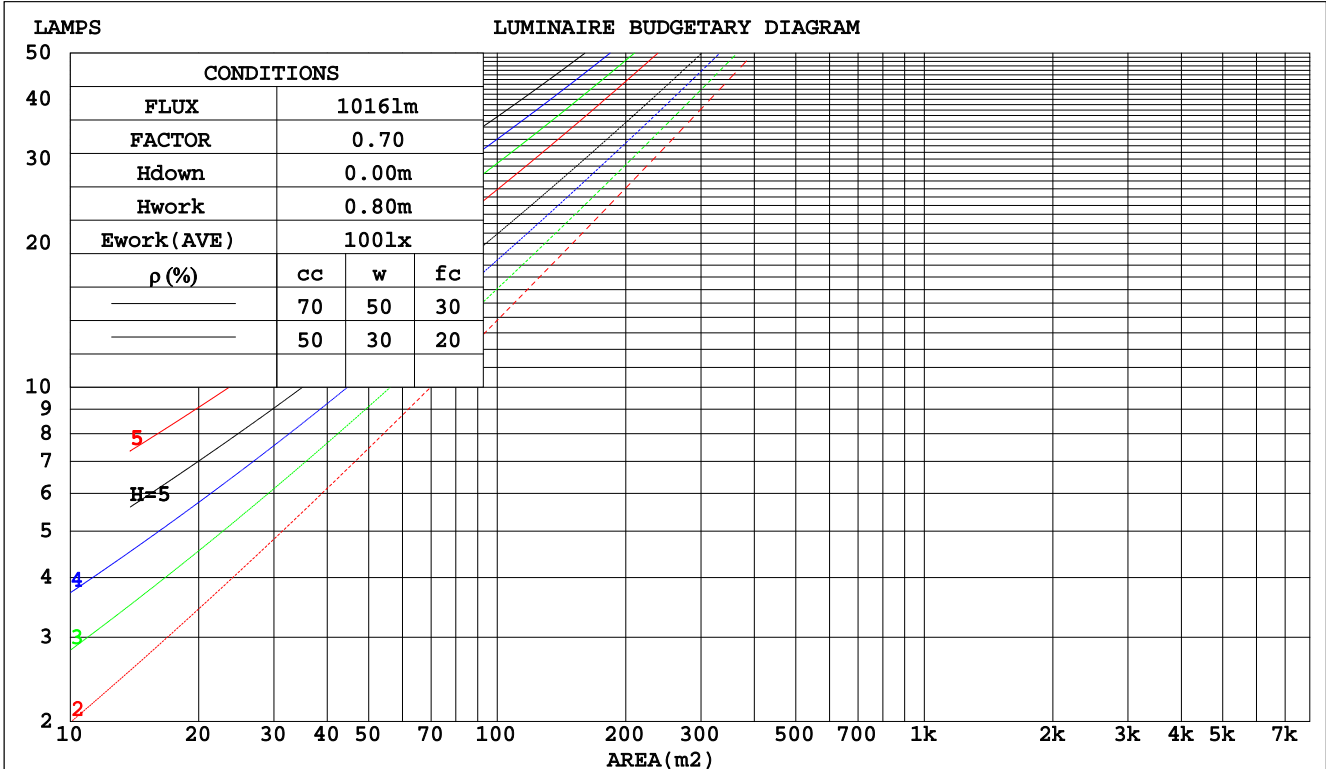
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	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	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.95	.95	.95	.92
1.0	1.02	.98	.94	.99	.95	.91	.93	.90	.87	.88	.85	.83	.83	.81	.79	.76
2.0	.89	.82	.77	.87	.80	.75	.82	.76	.72	.77	.73	.69	.73	.69	.66	.63
3.0	.79	.71	.64	.76	.69	.63	.72	.66	.61	.68	.63	.58	.64	.60	.56	.54
4.0	.70	.61	.55	.68	.60	.54	.64	.58	.52	.61	.55	.50	.58	.53	.49	.46
5.0	.63	.54	.47	.61	.53	.47	.58	.51	.45	.55	.49	.44	.52	.47	.43	.40
6.0	.57	.48	.41	.55	.47	.41	.53	.45	.40	.50	.44	.39	.48	.42	.38	.36
7.0	.52	.43	.37	.50	.42	.36	.48	.41	.35	.46	.39	.35	.44	.38	.34	.32
8.0	.47	.39	.33	.46	.38	.33	.44	.37	.32	.42	.36	.31	.40	.35	.30	.28
9.0	.43	.35	.30	.42	.35	.29	.41	.34	.29	.39	.33	.28	.37	.32	.28	.26
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.36	.30	.26	.35	.29	.25	.23



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

WEC AND CCEC

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.324	.184	.058	.314	.179	.057	.295	.169	.054	.278	.160	.051	.262	.152	.049	
2.0	.294	.161	.049	.285	.157	.048	.269	.149	.046	.254	.142	.045	.239	.135	.043	
3.0	.269	.143	.043	.261	.140	.042	.246	.133	.040	.232	.127	.039	.219	.121	.038	
4.0	.246	.128	.038	.239	.125	.037	.226	.120	.036	.213	.115	.035	.202	.110	.033	
5.0	.227	.116	.033	.221	.113	.033	.209	.109	.032	.197	.104	.031	.187	.100	.030	
6.0	.210	.105	.030	.204	.103	.030	.194	.099	.029	.183	.095	.028	.174	.092	.027	
7.0	.195	.097	.027	.190	.095	.027	.180	.091	.026	.171	.088	.026	.162	.084	.025	
8.0	.183	.089	.025	.178	.088	.025	.169	.084	.024	.160	.081	.023	.152	.078	.023	
9.0	.171	.083	.023	.167	.081	.023	.159	.078	.022	.151	.076	.022	.144	.073	.021	
10.0	.161	.077	.021	.157	.076	.021	.149	.073	.021	.142	.071	.020	.136	.068	.020	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.262	.262	.262	.224	.224	.224	.153	.153	.153	.088	.088	.088	.028	.028	.028	
1.0	.253	.228	.205	.216	.195	.176	.148	.134	.122	.085	.078	.071	.027	.025	.023	
2.0	.244	.204	.169	.209	.175	.146	.143	.121	.102	.083	.071	.060	.027	.023	.020	
3.0	.236	.186	.146	.202	.161	.127	.139	.112	.089	.080	.065	.052	.026	.021	.017	
4.0	.228	.173	.131	.196	.149	.114	.135	.104	.080	.078	.061	.047	.025	.020	.016	
5.0	.221	.163	.120	.189	.141	.104	.130	.098	.074	.076	.058	.044	.024	.019	.014	
6.0	.213	.154	.112	.183	.134	.097	.126	.093	.069	.073	.055	.041	.024	.018	.014	
7.0	.206	.147	.106	.178	.128	.092	.123	.090	.065	.071	.053	.039	.023	.017	.013	
8.0	.200	.142	.101	.172	.123	.088	.119	.086	.063	.069	.051	.037	.022	.017	.012	
9.0	.194	.137	.098	.167	.119	.085	.116	.083	.061	.067	.049	.036	.022	.016	.012	
10.0	.188	.132	.095	.162	.115	.083	.113	.081	.059	.066	.048	.035	.021	.016	.012	

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:21.5DEG  
 Operators:Eileen Yang  
 Test Date:2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity:49%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	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	22.2	23.5	22.5	23.9	24.3	22.8	24.2	23.2	24.6	24.9
3H	23.5	24.7	23.9	25.1	25.5	24.6	25.9	25.0	26.2	26.7
4H	24.1	25.3	24.5	25.7	26.1	25.6	26.8	26.0	27.2	27.6
6H	24.6	25.7	25.0	26.1	26.6	26.7	27.8	27.2	28.3	28.7
8H	24.7	25.8	25.2	26.3	26.7	27.3	28.4	27.8	28.9	29.3
12H	24.8	25.9	25.3	26.3	26.8	28.0	29.1	28.5	29.5	30.0
4H 2H	22.8	24.0	23.3	24.4	24.9	23.4	24.6	23.8	25.0	25.4
3H	24.4	25.5	24.9	25.9	26.4	25.4	26.4	25.9	26.9	27.4
4H	25.2	26.2	25.7	26.6	27.2	26.6	27.5	27.1	28.0	28.5
6H	25.9	26.7	26.4	27.2	27.8	27.9	28.8	28.4	29.3	29.8
8H	26.1	26.9	26.7	27.4	28.0	28.6	29.4	29.2	30.0	30.5
12H	26.3	27.0	26.9	27.6	28.2	29.5	30.2	30.0	30.7	31.3
8H 4H	25.8	26.5	26.3	27.1	27.6	26.9	27.7	27.5	28.2	28.8
6H	26.7	27.4	27.3	27.9	28.5	28.5	29.2	29.1	29.7	30.3
8H	27.1	27.7	27.7	28.3	28.9	29.4	30.0	30.0	30.6	31.2
12H	27.5	28.0	28.1	28.6	29.2	30.5	31.0	31.1	31.6	32.2
12H 4H	25.9	26.6	26.5	27.2	27.8	27.0	27.7	27.5	28.2	28.8
6H	27.0	27.6	27.6	28.1	28.8	28.6	29.2	29.2	29.8	30.4
8H	27.5	28.0	28.1	28.6	29.3	29.6	30.2	30.3	30.7	31.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 1005 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.0)  
 Area: 0.0155 m2

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:21.5DEG  
 Operators:Eileen Yang  
 Test Date:2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity:49%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

UTILIZATION FACTORS TABLE

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:

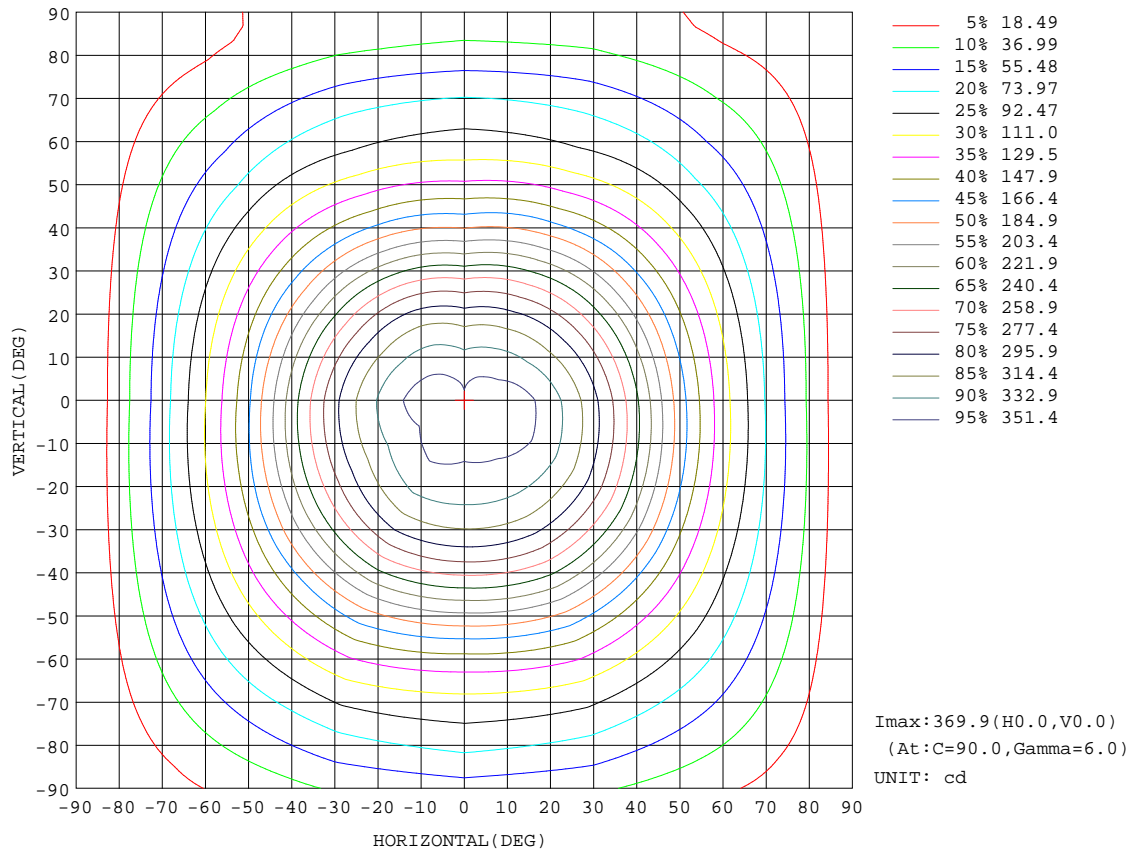
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	46	39	56	45	39	55	45	38	32
0.80	67	55	48	65	54	47	63	53	47	40
1.00	75	63	56	73	62	55	70	63	55	47
1.25	81	71	63	80	70	63	76	68	61	53
1.50	86	76	69	84	75	68	80	72	66	58
2.00	93	84	77	90	82	76	86	79	74	64
2.50	97	88	82	94	87	81	89	83	78	68
3.00	100	93	87	97	90	85	92	86	82	71
4.00	104	98	93	101	95	91	95	91	87	75
5.00	107	101	97	103	99	94	97	94	90	78
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:



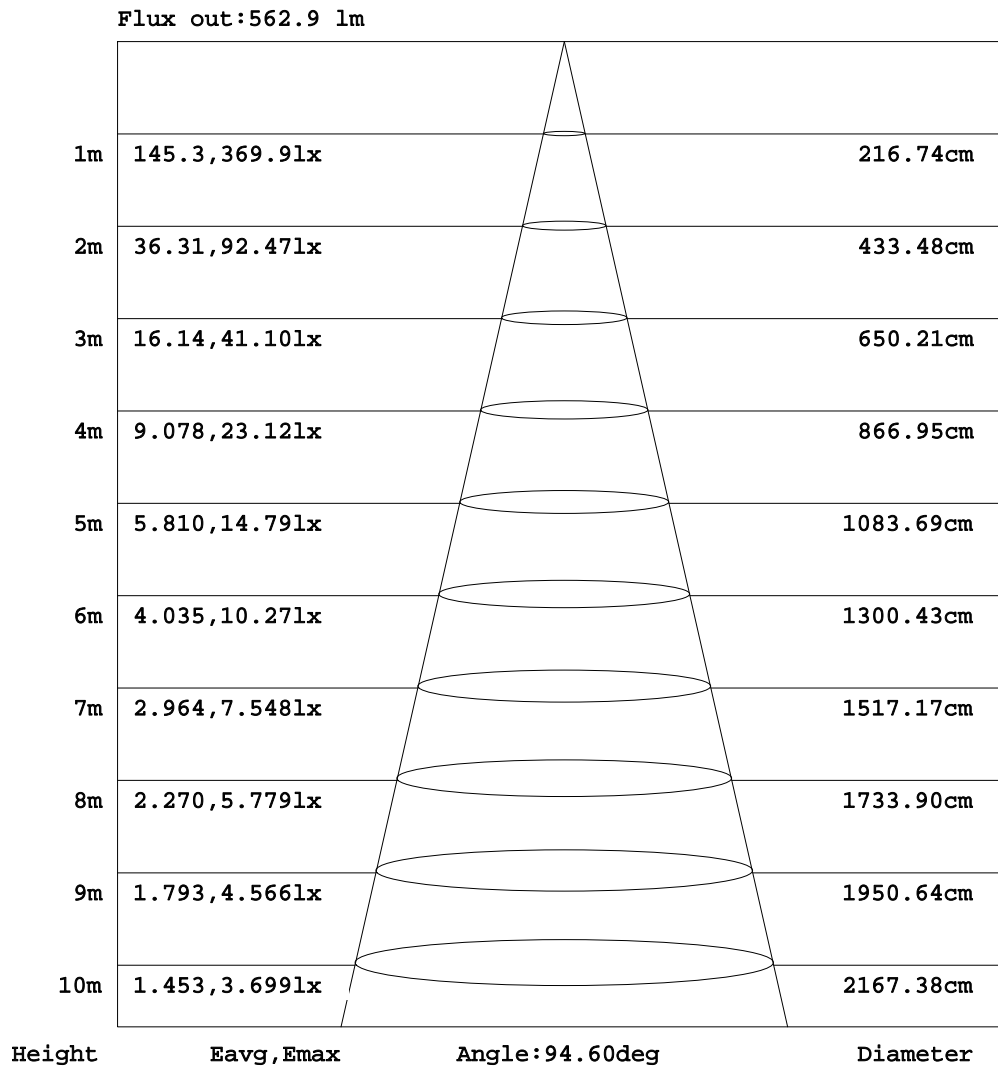
C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:



**AAI Figure**

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:



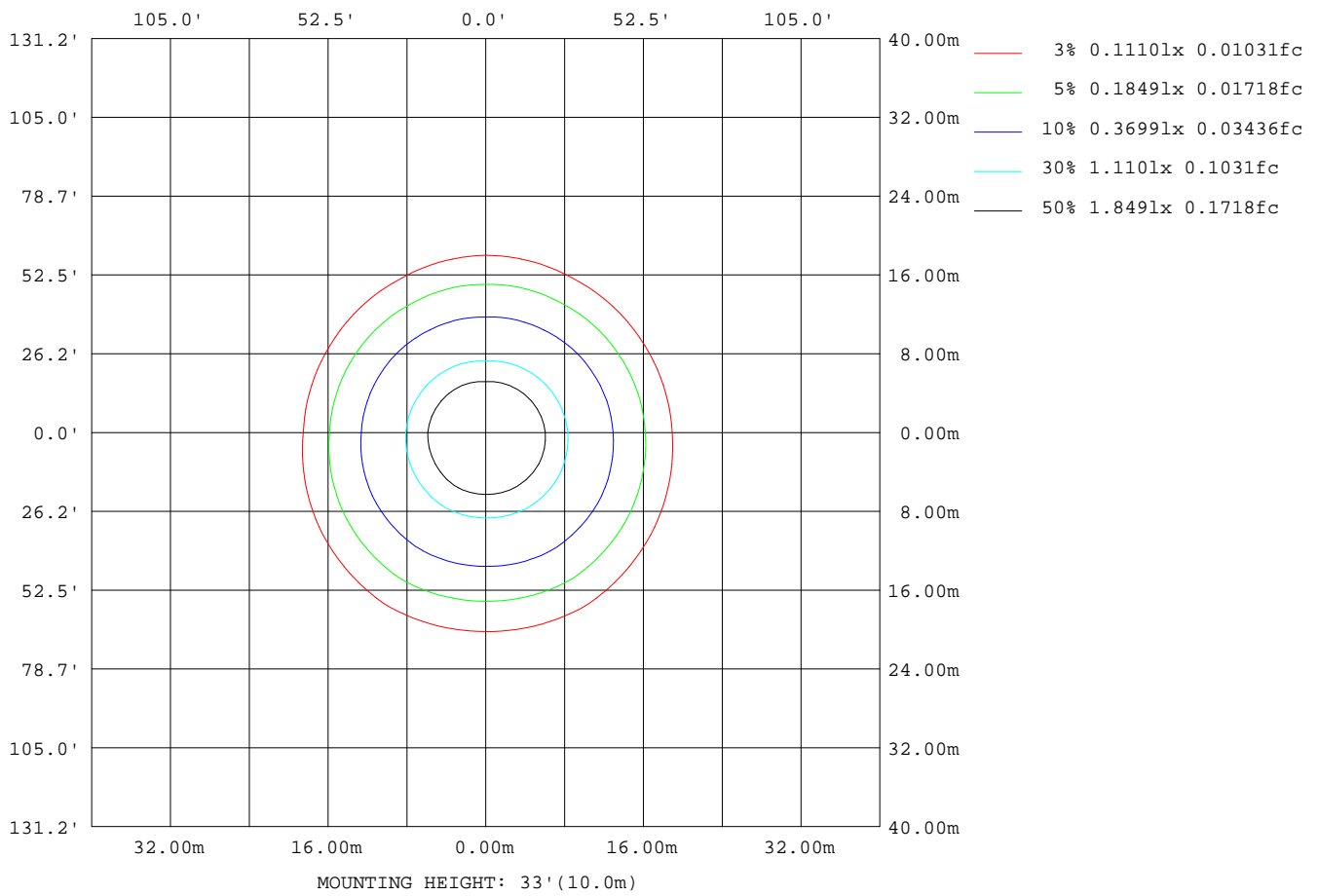
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

LED Avg.L Report

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:

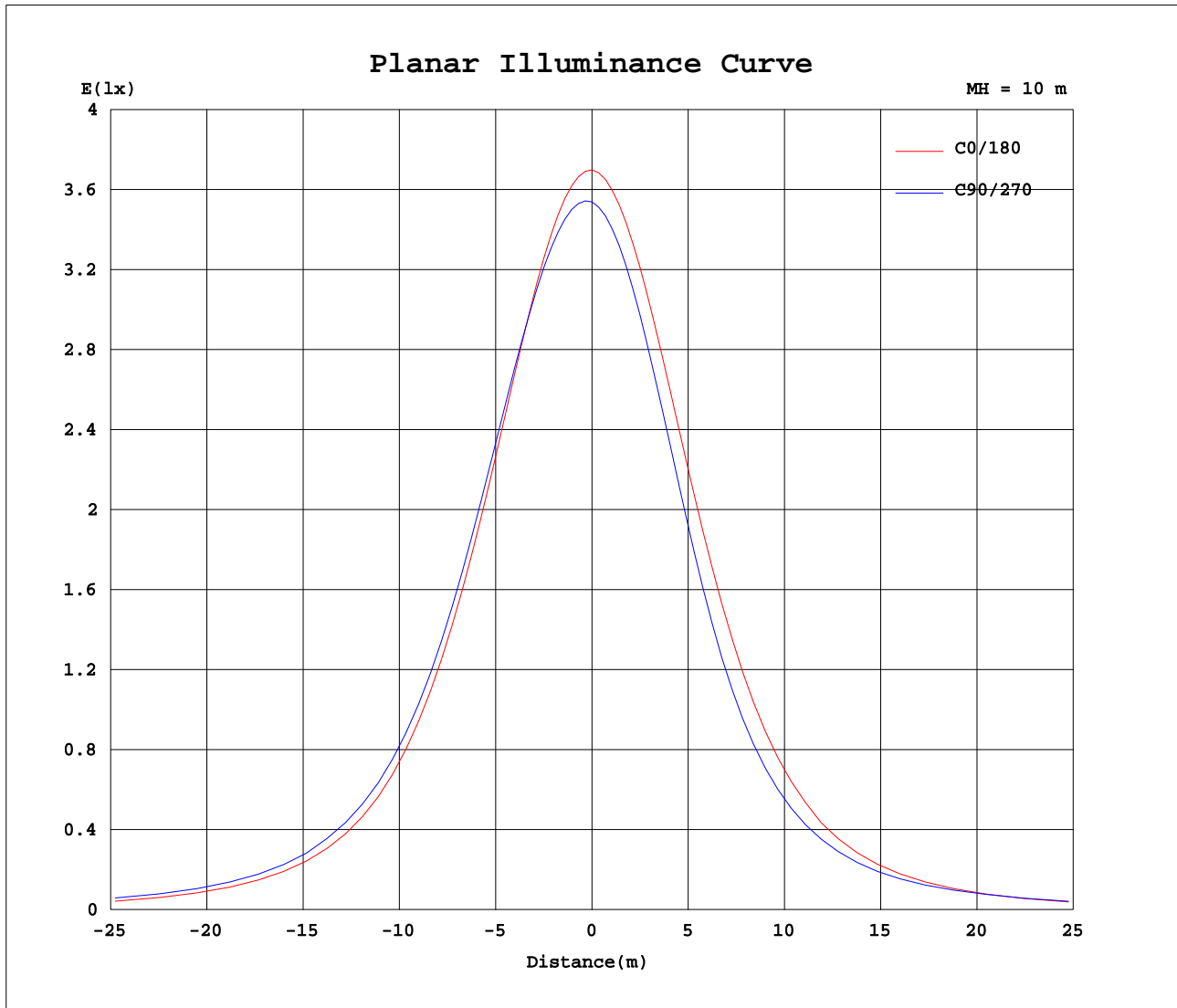
AvgL	cd/m2
L_0~180(65)av	13679
L_0~180(75)av	12090
L_0~180(85)av	9799
L_90~270(65)av	16330
L_90~270(75)av	19398
L_90~270(85)av	37262
L_45(65)av	15248
L_45(75)av	16475
L_45(85)av	26510

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:21.5DEG  
 Operators:Eileen Yang  
 Test Date:2020-07-15

γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity:49%  
 Test Distance:6.950m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature: 21.5DEG  
 Operators: Eileen Yang  
 Test Date: 2020-07-15

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: C-FR-F16B-VB-24CV-65K-TT-72-80-12W-83.3	TYPE:	WEIGHT: 0.129kg/m
SPEC.:	DIM.: 6*15.5mm	SERIAL No.:
MFR.: CLEAR	SUR.: 15.5*1000mm	Shielding Angle:

Table--1

UNIT: cd

C(DEG)\ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	361	361	361	361	361	361	361	361	361	361	361	361							
5	361	362	362	363	363	361	359	358	357	357	357	359							
10	355	359	360	362	361	355	352	348	347	344	345	351							
15	348	354	356	359	356	349	344	338	338	332	334	343							
20	333	342	347	350	346	335	326	317	316	308	312	324							
25	320	331	338	341	336	323	311	300	297	288	294	309							
30	294	309	318	320	314	299	284	269	262	252	262	280							
35	273	290	301	302	296	280	262	245	236	226	237	257							
40	237	257	269	268	263	247	225	207	197	188	199	220							
45	211	232	245	242	238	222	199	182	172	165	176	194							
50	171	192	206	203	200	186	160	147	139	135	141	157							
55	147	166	181	179	176	160	138	127	121	119	123	135							
60	116	131	147	145	145	129	108	101	98.0	101	99.9	108							
65	97.7	113	128	128	126	111	90.3	84.5	86.4	92.4	87.7	91.4							
70	71.0	88.6	105	108	103	86.1	64.5	62.3	71.6	76.2	72.9	68.1							
75	55.4	74.0	91.9	97.0	90.2	71.0	49.0	49.5	59.8	64.6	61.6	55.1							
80	33.5	53.5	72.6	80.7	70.5	49.7	27.5	30.4	40.7	45.7	43.8	36.3							
85	19.2	40.0	60.3	68.8	58.1	36.2	13.8	18.9	31.8	36.6	34.2	24.1							
90	1.83	20.9	41.1	48.4	39.5	18.9	0.45	14.2	28.8	33.0	28.8	14.0							
95	0.00	14.0	31.8	38.4	31.9	15.3	0.41	14.6	29.1	33.1	28.8	14.2							
100	0.04	14.4	29.2	33.7	28.9	15.7	0.59	14.5	28.7	33.1	28.5	14.1							
105	0.13	14.7	29.6	33.7	29.2	15.7	0.97	14.0	27.2	32.7	28.0	13.8							
110	0.28	14.6	29.5	34.1	28.9	14.2	0.76	12.4	26.7	31.4	26.6	13.0							
115	0.40	14.2	29.0	33.7	28.0	13.1	0.79	10.8	25.0	30.1	25.4	12.3							
120	0.57	12.9	27.6	32.5	23.6	11.1	0.90	8.92	20.5	27.1	23.1	11.1							
125	0.67	11.4	26.1	31.0	21.0	9.84	0.96	7.80	17.9	25.3	21.3	10.0							
130	0.83	9.24	23.0	27.9	17.4	8.37	1.06	5.96	14.2	21.8	18.4	7.96							
135	0.92	7.81	20.3	25.2	14.6	7.62	1.15	5.19	12.1	19.5	16.4	6.78							
140	1.07	5.74	16.1	20.3	11.2	6.63	1.25	4.40	9.36	16.2	13.5	5.28							
145	1.16	4.41	13.3	16.9	9.40	5.98	1.31	3.92	7.62	14.0	11.3	4.35							
150	1.28	2.87	9.49	12.3	7.26	5.21	1.41	3.16	5.63	10.9	8.62	3.13							
155	1.36	2.05	7.19	9.06	6.02	4.61	1.47	2.74	4.81	8.76	6.97	2.52							
160	1.48	1.49	4.20	4.94	4.32	3.62	1.55	2.24	3.64	4.05	4.72	1.81							
165	1.56	1.55	2.60	3.21	3.30	3.01	1.60	2.04	2.90	3.15	3.42	1.61							
170	1.62	1.63	1.60	1.72	1.89	2.24	1.68	1.72	2.12	2.15	1.95	1.61							
175	1.68	1.68	1.66	1.64	1.58	1.89	1.73	1.69	1.77	1.74	1.66	1.65							
180	1.74	1.75	1.73	1.74	1.68	1.68	1.76	1.73	1.75	1.74	1.67	1.69							

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γ Range: 0 - 180DEG  
 γ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V1.0.257  
 Humidity: 49%  
 Test Distance: 6.950m [K=1.0000]  
 Remarks: