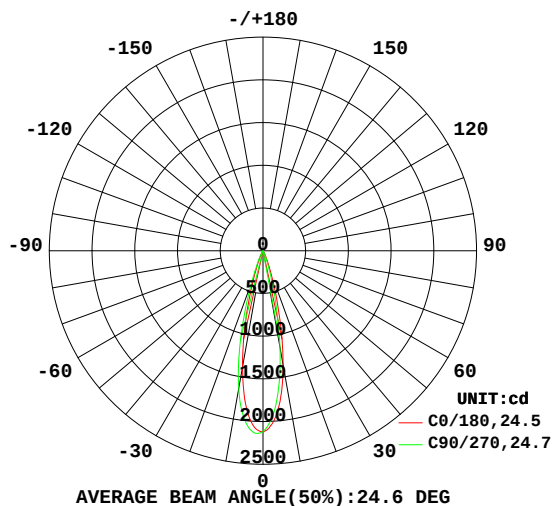


LUMINAIRE PHOTOMETRIC TEST REPORT

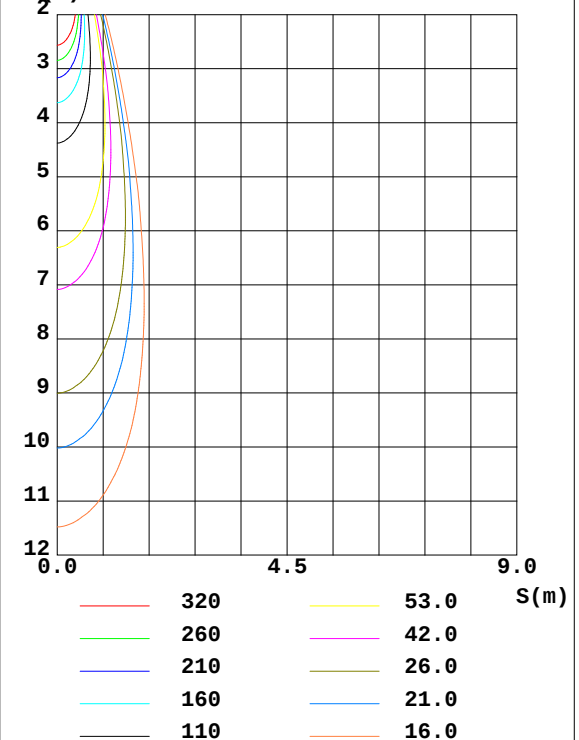
NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 66.18 lm/W			
MODEL	VF51RA01	Imax(cd)	2139	S/MH(C0/180)	0.41
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	0.45
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	431.60	η UP, DN(C0-180)	1.3, 42.3
NOMINAL FLUX(lm)	431.605	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.2, 55.3
LAMPS INSIDE	1	η up(%)	2.5	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	η down(%)	97.5	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

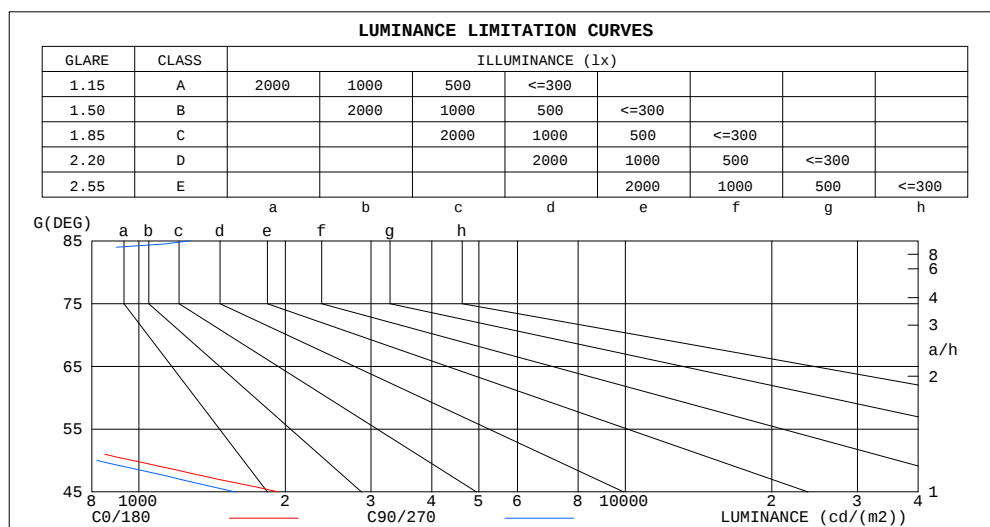
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1358	1196	1146	1236	1385	1564	1639	1555	0- 10	166.2	166.2	38.5, 38.5
20	254.1	185.1	162.7	195.1	256.8	345.4	380.3	347.2	10- 20	196.1	362.3	83.9, 83.9
30	34.49	25.17	22.39	26.40	33.31	41.25	43.21	42.72	20- 30	47.44	409.7	94.9, 94.9
40	4.623	3.919	3.546	3.928	4.667	5.768	5.954	5.716	30- 40	8.991	418.7	97, 97
50	0.9086	0.8138	0.7626	0.7433	0.8386	0.9387	0.9246	1.013	40- 50	1.693	420.4	97.4, 97.4
60	0.0977	0.0754	0.0685	0.0774	0.0576	0.0750	0.0857	0.0857	50- 60	0.3260	420.7	97.5, 97.5
70	0.0621	0.0598	0.0618	0.0640	0.0510	0.0509	0.0507	0.0508	60- 70	0.0602	420.8	97.5, 97.5
80	0.0665	0.0642	0.0640	0.0640	0.0599	0.0553	0.0574	0.0552	70- 80	0.0633	420.9	97.5, 97.5
90	0.0864	0.0863	0.0882	0.0862	0.0798	0.0730	0.0751	0.0729	80- 90	0.0843	421.0	97.5, 97.5
100	0.0998	0.0863	0.0904	0.0949	0.0976	0.0907	0.0927	0.0949	90-100	0.0924	421.0	97.6, 97.6
110	0.0953	0.0952	0.0997	0.0971	0.1153	0.1107	0.1125	0.1148	100-110	0.1028	421.2	97.6, 97.6
120	0.2081	0.2431	0.2665	0.2535	0.2375	0.1928	0.1833	0.2012	110-120	0.1407	421.3	97.6, 97.6
130	1.062	1.275	1.394	1.283	1.091	0.8759	0.8157	0.9158	120-130	0.4806	421.8	97.7, 97.7
140	3.391	3.743	3.888	3.717	3.402	3.024	2.902	3.081	130-140	1.631	423.4	98.1, 98.1
150	5.922	6.168	6.274	6.161	5.990	5.692	5.573	5.697	140-150	2.936	426.3	98.8, 98.8
160	6.769	6.664	6.780	6.761	6.952	6.925	6.934	6.760	150-160	3.026	429.4	99.5, 99.5
170	5.163	4.911	4.983	5.211	5.536	5.754	5.731	5.480	160-170	1.791	431.2	99.9, 99.9
180	3.824	3.990	3.938	4.091	3.829	3.981	3.935	4.089	170-180	0.4476	431.6	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



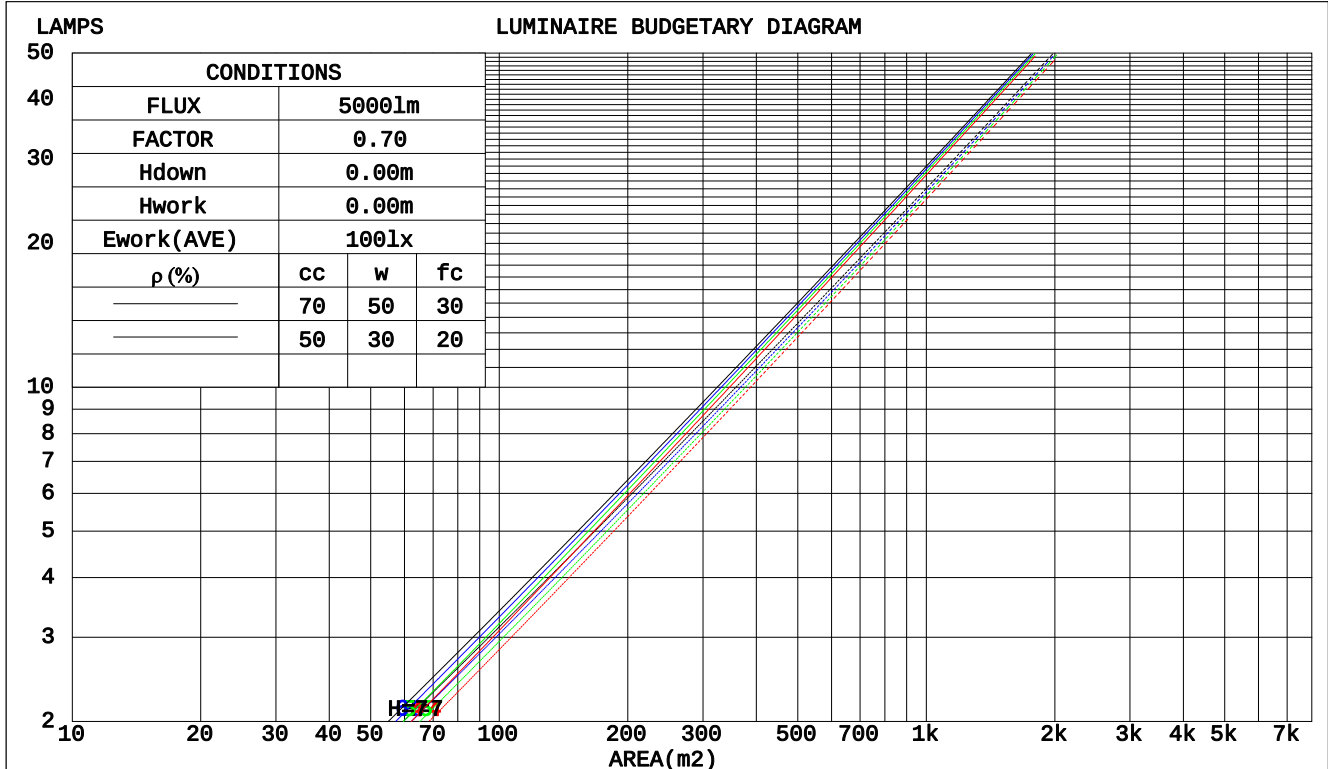
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	1.12	1.11	1.09	1.10	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.00	.98	.97	.97	.95
2.0	1.07	1.05	1.02	1.06	1.03	1.01	1.02	1.00	.98	.99	.97	.96	.96	.95	.94	.92
3.0	1.03	.00	.97	1.02	.98	.96	.99	.96	.94	.96	.94	.92	.94	.92	.91	.89
4.0	.99	.95	.93	.98	.95	.92	.96	.93	.91	.94	.91	.89	.92	.90	.88	.87
5.0	.96	.92	.89	.95	.91	.89	.93	.90	.88	.91	.89	.87	.90	.87	.86	.85
6.0	.93	.89	.86	.92	.88	.86	.90	.87	.85	.89	.86	.84	.88	.85	.83	.82
7.0	.90	.86	.83	.89	.86	.83	.88	.85	.82	.87	.84	.82	.86	.83	.81	.80
8.0	.88	.84	.81	.87	.83	.81	.86	.83	.80	.85	.82	.80	.84	.81	.79	.78
9.0	.85	.81	.79	.85	.81	.79	.84	.80	.78	.83	.80	.78	.82	.79	.77	.77
10.0	.83	.79	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.80	.78	.76	.75



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
Operators:CJY
Test Date:2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

WEC AND CCEC

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0	
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ_{fc}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.134	.076	.024	.126	.072	.023	.113	.065	.021	.100	.058	.019	.088	.051	.017		
2.0	.123	.067	.021	.117	.064	.020	.106	.059	.018	.095	.053	.017	.085	.048	.015		
3.0	.114	.061	.018	.109	.058	.018	.099	.054	.016	.090	.050	.015	.082	.046	.014		
4.0	.107	.055	.016	.102	.054	.016	.094	.050	.015	.086	.046	.014	.079	.043	.013		
5.0	.100	.051	.015	.096	.050	.014	.089	.047	.014	.083	.044	.013	.077	.041	.012		
6.0	.095	.047	.014	.091	.046	.013	.085	.044	.013	.079	.041	.012	.074	.039	.012		
7.0	.090	.044	.013	.087	.043	.012	.081	.041	.012	.076	.039	.011	.072	.037	.011		
8.0	.085	.042	.012	.083	.041	.012	.078	.039	.011	.073	.037	.011	.069	.036	.010		
9.0	.081	.039	.011	.079	.039	.011	.075	.037	.010	.071	.036	.010	.067	.034	.010		
10.0	.078	.037	.010	.076	.037	.010	.072	.035	.010	.068	.034	.010	.065	.033	.009		

ρ _{cc}	80%			70%			50%			30%			10%			0
ρ _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ _{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.209	.209	.209	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.187	.177	.167	.160	.152	.144	.109	.104	.100	.063	.060	.058	.020	.019	.019	
2.0	.169	.152	.137	.145	.131	.119	.099	.090	.083	.057	.053	.049	.018	.017	.016	
3.0	.154	.132	.116	.132	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.014	
4.0	.141	.117	.099	.121	.101	.086	.083	.071	.060	.048	.041	.036	.015	.013	.012	
5.0	.130	.105	.086	.112	.091	.075	.077	.063	.053	.045	.037	.031	.014	.012	.010	
6.0	.121	.095	.076	.104	.082	.066	.072	.057	.047	.042	.034	.028	.013	.011	.009	
7.0	.114	.087	.068	.098	.075	.059	.068	.053	.042	.039	.031	.025	.013	.010	.008	
8.0	.107	.080	.061	.092	.069	.053	.064	.049	.038	.037	.029	.022	.012	.009	.007	
9.0	.101	.074	.056	.087	.064	.049	.060	.045	.034	.035	.027	.021	.011	.009	.007	
10.0	.096	.069	.051	.083	.060	.045	.058	.042	.032	.034	.025	.019	.011	.008	.006	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
Operators:CJY
Test Date:2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

NAME: VF51RA01						TYPE:			WEIGHT:1		
SPEC.:4000K 7W 90CRI 24D						DIM.:			SERIAL No.:		
MFR.:						SUR.:			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		6.3	6.9	6.6	7.1	7.3	4.6	5.2	4.8	5.4	5.6
3H		6.2	6.8	6.5	7.0	7.2	4.5	5.0	4.7	5.2	5.5
4H		6.1	6.7	6.4	6.9	7.1	4.4	4.9	4.7	5.2	5.4
6H		6.0	6.6	6.4	6.8	7.1	4.3	4.8	4.6	5.1	5.4
8H		6.0	6.5	6.3	6.8	7.1	4.3	4.8	4.6	5.1	5.4
12H		6.0	6.5	6.3	6.8	7.1	4.5	4.9	4.8	5.2	5.5
4H	2H	6.1	6.6	6.4	6.9	7.1	4.4	4.9	4.7	5.2	5.4
	3H	5.9	6.4	6.3	6.7	7.0	4.2	4.7	4.5	5.0	5.3
	4H	5.8	6.3	6.2	6.6	7.0	4.1	4.6	4.5	4.9	5.2
	6H	5.8	6.2	6.2	6.5	6.9	4.1	4.5	4.5	4.8	5.2
	8H	5.7	6.1	6.2	6.5	6.9	4.1	4.4	4.5	4.8	5.2
	12H	5.7	6.1	6.2	6.5	6.9	4.4	4.7	4.8	5.1	5.6
8H	4H	5.7	6.0	6.1	6.4	6.8	4.0	4.3	4.4	4.7	5.1
	6H	5.6	5.9	6.1	6.4	6.8	3.9	4.2	4.4	4.7	5.1
	8H	5.6	5.9	6.1	6.3	6.8	4.0	4.3	4.5	4.7	5.2
	12H	5.7	5.9	6.2	6.4	6.9	4.6	4.8	5.1	5.3	5.8
12H	4H	5.6	6.0	6.1	6.4	6.8	3.9	4.3	4.4	4.7	5.1
	6H	5.6	5.8	6.0	6.3	6.8	3.9	4.2	4.4	4.6	5.1
	8H	5.6	5.8	6.1	6.3	6.8	4.0	4.2	4.5	4.7	5.2
Variations with the observer position at spacings:											
S = 1.0H		+ 4.0 / - 7.9					+ 3.1 / - 6.4				
1.5H		+ 6.1 / - 7.3					+ 5.1 / - 6.1				
2.0H		+ 5.4 / - 3.7					+ 4.6 / - 2.7				

CIE Pub.117, 431.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.9)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
 Test Date:2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

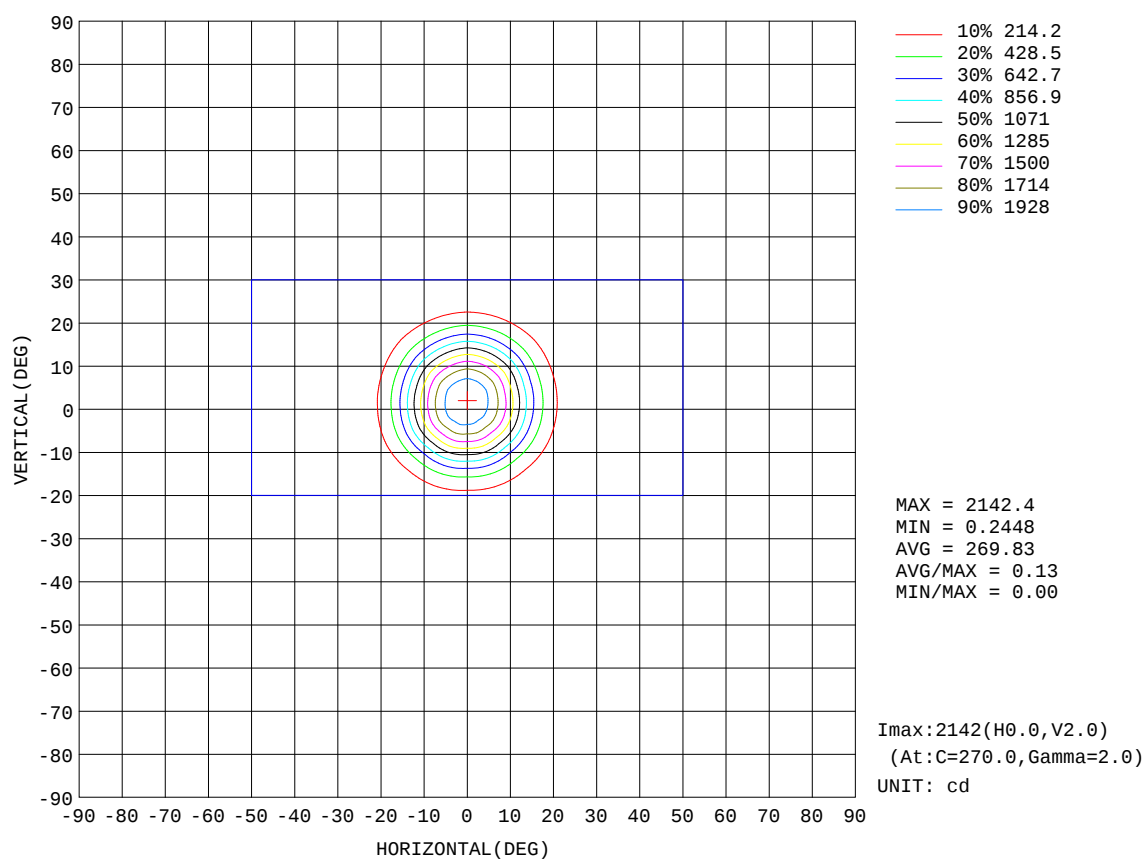
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	90	84	81	89	84	80	88	83	80	77
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	94	91	87
1.25	104	99	96	103	99	96	101	97	95	90
1.50	107	102	99	105	101	99	103	100	97	93
2.00	109	105	102	107	104	101	104	101	99	94
2.50	110	107	104	109	105	103	105	103	101	94
3.00	112	109	106	110	107	105	106	104	102	95
4.00	114	111	109	111	109	108	107	106	104	97
5.00	115	113	111	113	111	109	108	107	106	98
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004										
Suspended										
SHRNM = 1.25										

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
 Test Date:2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

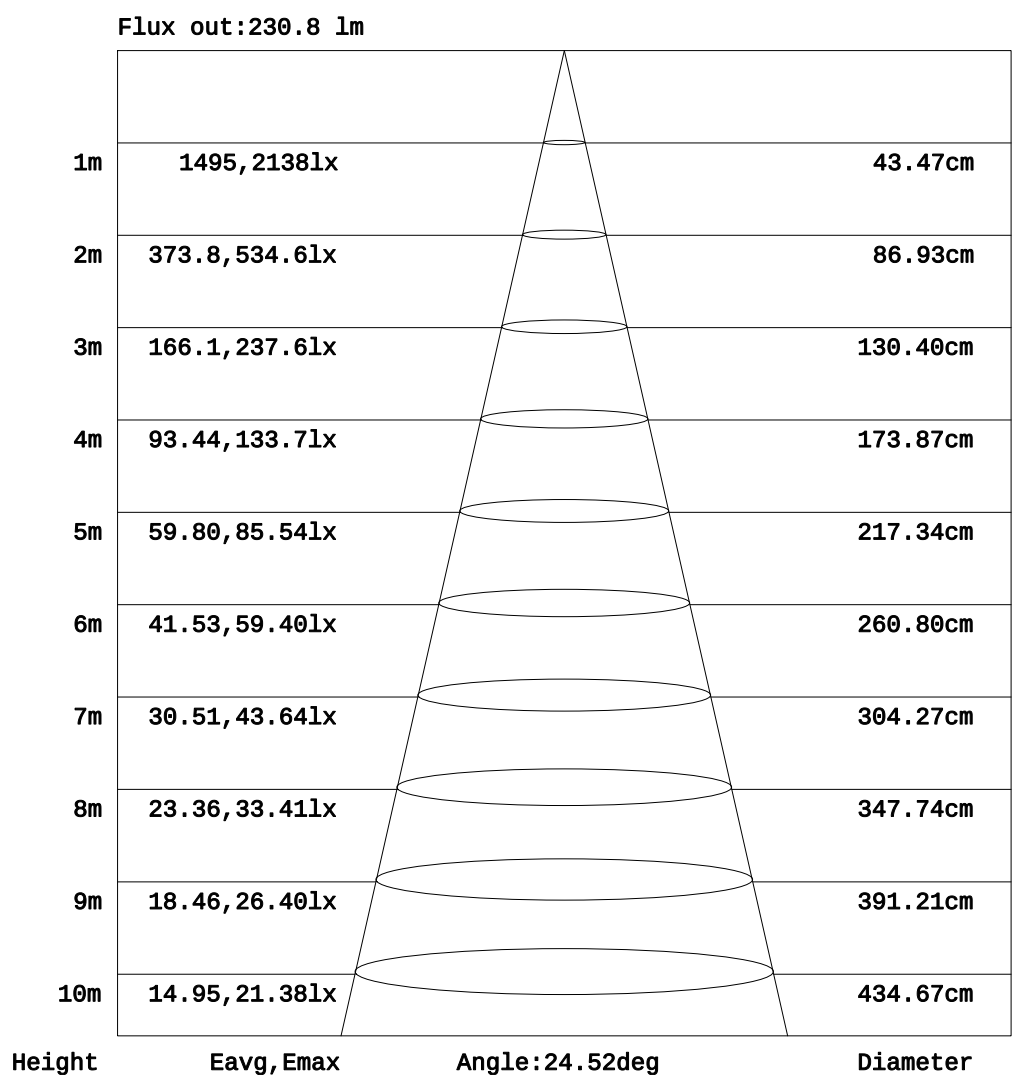


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
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γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

AAI Figure

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



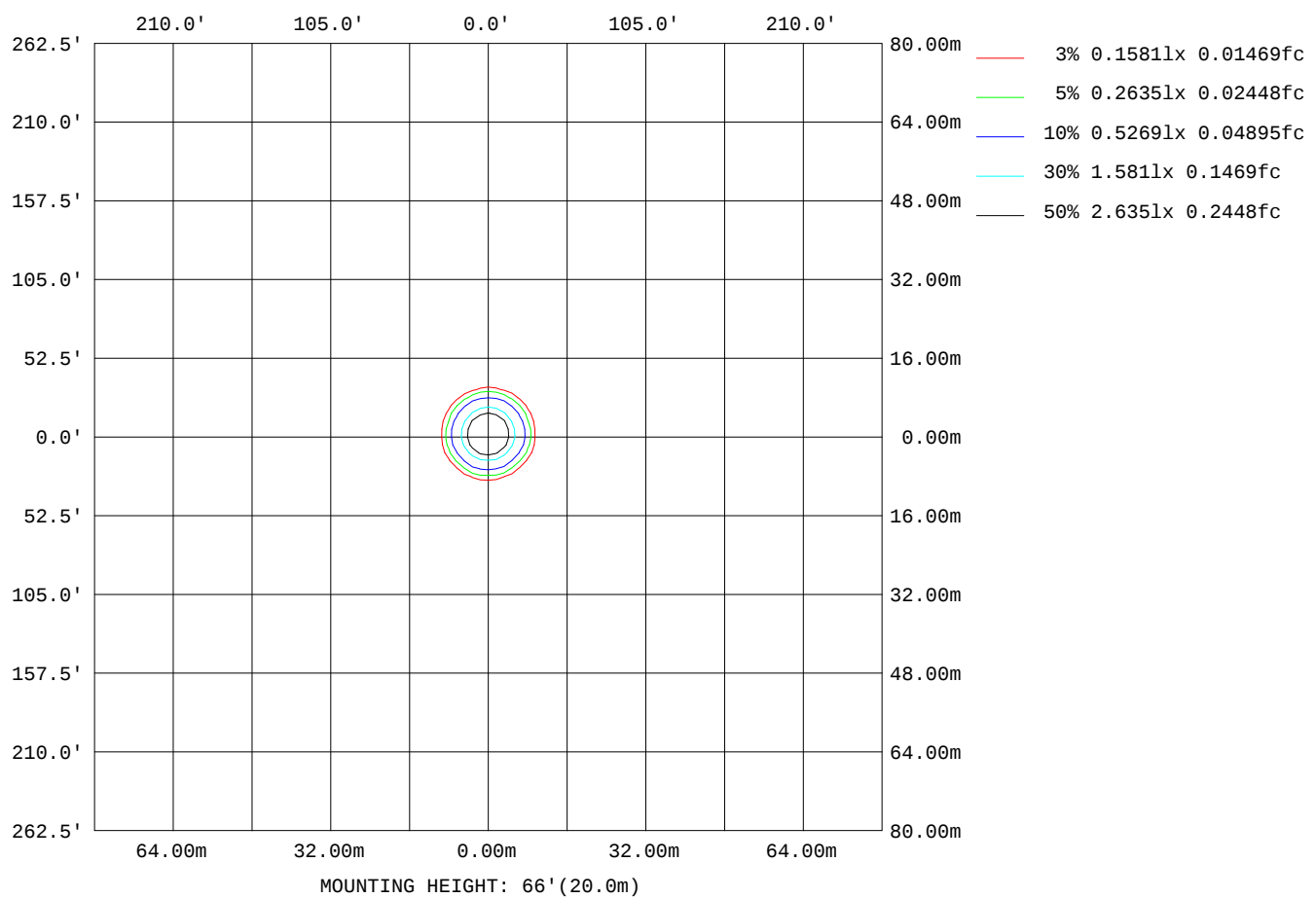
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
 Test Date:2020-08-26

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
Operators:CJY
Test Date:2020-08-26

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

LED Avg.L Report

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

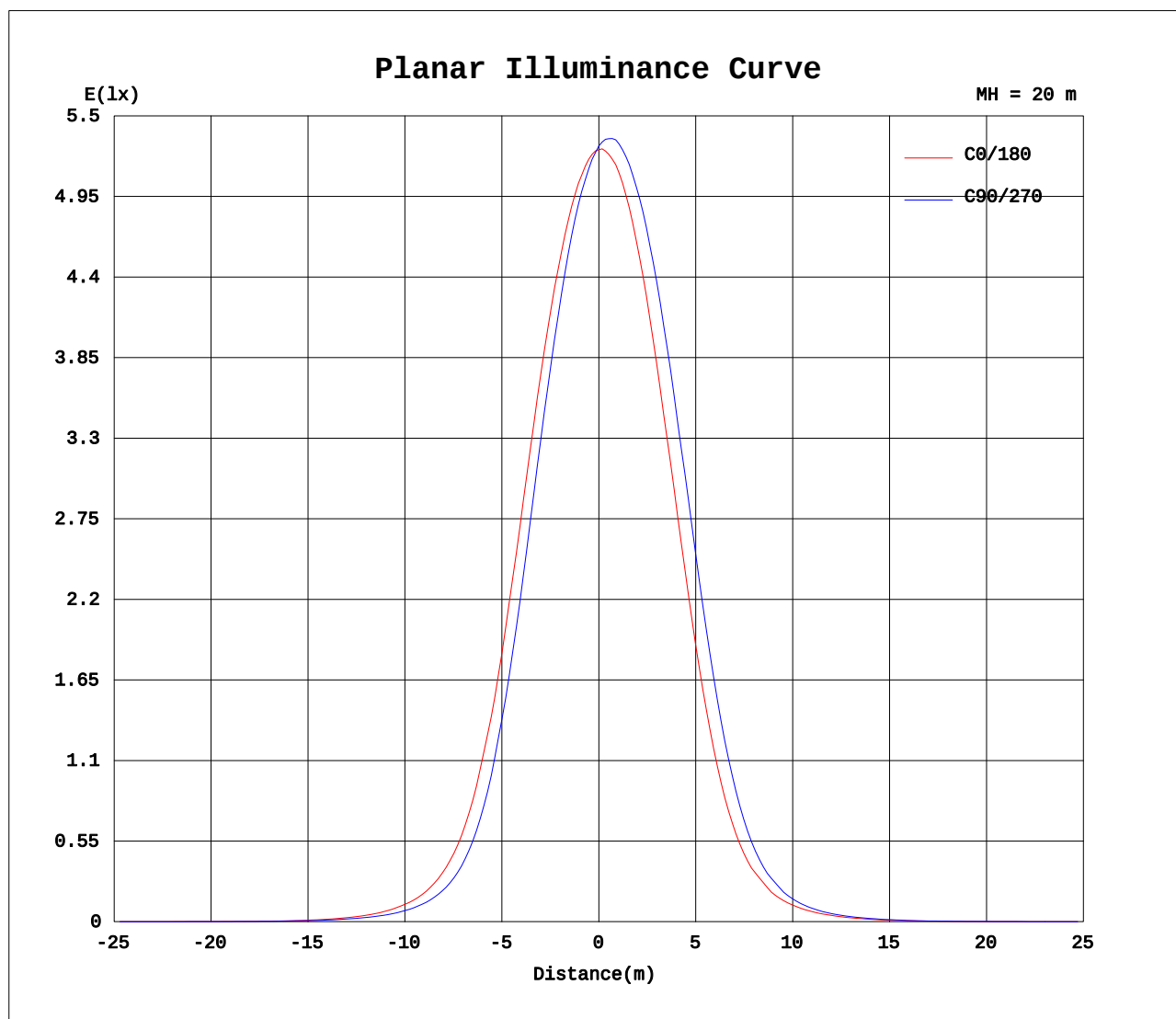
AvgL	cd/m2
L_0~180(65)av	96
L_0~180(75)av	157
L_0~180(85)av	544
L_90~270(65)av	92
L_90~270(75)av	156
L_90~270(85)av	890
L_45(65)av	94
L_45(75)av	155
L_45(85)av	650

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
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γ Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature: 28DEG
Operators: CJY
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Humidity: 65.0%
Test Distance: 5.190m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: VF51RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115	2115			
5	1903	1866	1810	1807	1788	1822	1846	1902	1937	1973	2025	2044	2059	2033	2008	1940			
10	1358	1294	1196	1177	1146	1199	1236	1332	1385	1457	1564	1594	1639	1602	1555	1430			
15	686	622	548	519	500	535	574	658	710	779	887	914	961	925	882	755			
20	254	222	185	173	163	180	195	233	257	290	345	358	380	364	347	287			
25	89.8	78.5	65.8	60.1	57.9	63.4	67.9	80.1	87.0	97.7	113	115	125	120	120	99.8			
30	34.5	30.3	25.2	23.3	22.4	24.7	26.4	30.5	33.3	36.7	41.2	41.3	43.2	43.0	42.7	37.4			
35	13.0	11.5	9.89	9.33	8.94	9.81	10.4	11.9	12.9	14.1	15.8	16.0	16.5	16.1	16.0	14.1			
40	4.62	4.25	3.92	3.63	3.55	3.75	3.93	4.37	4.67	5.08	5.77	5.88	5.95	5.68	5.72	5.01			
45	1.99	1.89	1.79	1.68	1.62	1.67	1.67	1.81	1.93	2.06	2.29	2.29	2.29	2.26	2.36	2.08			
50	0.91	0.88	0.81	0.79	0.76	0.76	0.74	0.79	0.84	0.87	0.94	0.91	0.92	0.92	1.01	0.91			
55	0.38	0.35	0.31	0.27	0.25	0.25	0.27	0.29	0.31	0.34	0.36	0.37	0.36	0.37	0.36	0.36			
60	0.10	0.06	0.08	0.06	0.07	0.06	0.08	0.07	0.06	0.08	0.07	0.10	0.09	0.10	0.09	0.09			
65	0.07	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.05	0.06	0.05	0.06	0.05	0.06	0.05	0.06			
70	0.06	0.06	0.06	0.07	0.06	0.07	0.06	0.07	0.05	0.06	0.05	0.06	0.05	0.06	0.05	0.05			
75	0.06	0.07	0.06	0.07	0.06	0.07	0.06	0.07	0.06	0.05	0.05	0.05	0.05	0.05	0.06	0.05			
80	0.07	0.07	0.06	0.08	0.06	0.08	0.06	0.08	0.06	0.05	0.06	0.05	0.06	0.05	0.06	0.05			
85	0.07	0.10	0.12	0.16	0.16	0.19	0.08	0.08	0.06	0.05	0.06	0.05	0.06	0.05	0.07	0.06			
90	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.06	0.07	0.06	0.08	0.06	0.07	0.06			
95	0.10	0.09	0.09	0.09	0.09	0.10	0.10	0.09	0.09	0.06	0.08	0.06	0.08	0.06	0.08	0.07			
100	0.10	0.09	0.09	0.09	0.09	0.10	0.09	0.10	0.10	0.07	0.09	0.07	0.09	0.07	0.09	0.10			
105	0.09	0.10	0.09	0.10	0.09	0.10	0.09	0.10	0.11	0.09	0.10	0.09	0.10	0.09	0.10	0.10			
110	0.10	0.11	0.10	0.11	0.10	0.11	0.10	0.11	0.12	0.10	0.11	0.10	0.11	0.10	0.11	0.10			
115	0.12	0.14	0.13	0.16	0.13	0.15	0.13	0.15	0.15	0.12	0.13	0.11	0.13	0.11	0.13	0.12			
120	0.21	0.24	0.24	0.27	0.27	0.28	0.25	0.24	0.24	0.20	0.19	0.17	0.18	0.17	0.20	0.20			
125	0.47	0.51	0.58	0.61	0.64	0.61	0.58	0.52	0.50	0.44	0.39	0.36	0.36	0.38	0.41	0.46			
130	1.06	1.14	1.27	1.32	1.39	1.33	1.28	1.14	1.09	0.99	0.88	0.84	0.82	0.86	0.92	1.04			
135	2.08	2.20	2.38	2.44	2.53	2.44	2.37	2.17	2.09	1.94	1.78	1.74	1.68	1.76	1.83	2.02			
140	3.39	3.55	3.74	3.81	3.89	3.79	3.72	3.49	3.40	3.23	3.02	2.97	2.90	2.99	3.08	3.31			
145	4.77	4.91	5.10	5.17	5.23	5.15	5.07	4.88	4.80	4.62	4.42	4.35	4.28	4.36	4.47	4.66			
150	5.92	6.04	6.17	6.23	6.27	6.21	6.16	6.01	5.99	5.84	5.69	5.62	5.57	5.61	5.70	5.84			
155	6.65	6.68	6.72	6.79	6.85	6.79	6.76	6.71	6.76	6.66	6.57	6.54	6.51	6.51	6.52	6.58			
160	6.77	6.70	6.66	6.71	6.78	6.78	6.76	6.83	6.95	6.93	6.92	6.94	6.93	6.85	6.76	6.71			
165	6.16	6.05	6.01	6.03	6.04	6.14	6.21	6.30	6.48	6.54	6.62	6.66	6.68	6.53	6.37	6.21			
170	5.16	5.04	4.91	4.95	4.98	5.11	5.21	5.42	5.54	5.70	5.75	5.72	5.73	5.59	5.48	5.36			
175	4.09	3.99	3.99	3.94	3.94	4.09	4.33	4.48	4.41	4.58	4.74	4.66	4.65	4.62	4.58	4.37			
180	3.82	3.82	3.99	3.89	3.94	3.95	4.09	4.00	3.83	3.82	3.98	3.88	3.94	3.96	4.09	4.00			

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
Operators:CJY
Test Date:2020-08-26

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
Humidity:65.0%
Test Distance:5.190m [K=1.0000]
Remarks: