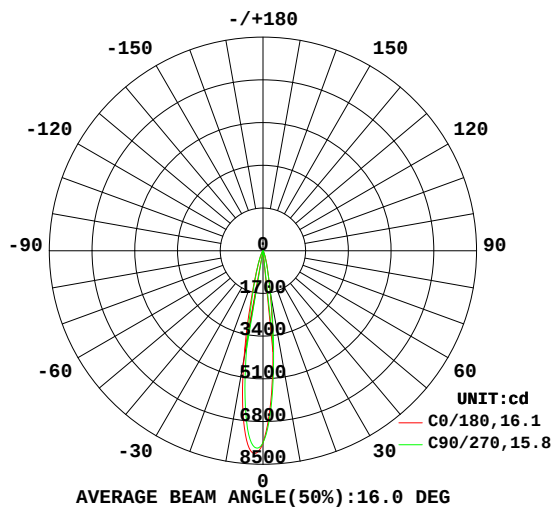


LUMINAIRE PHOTOMETRIC TEST REPORT

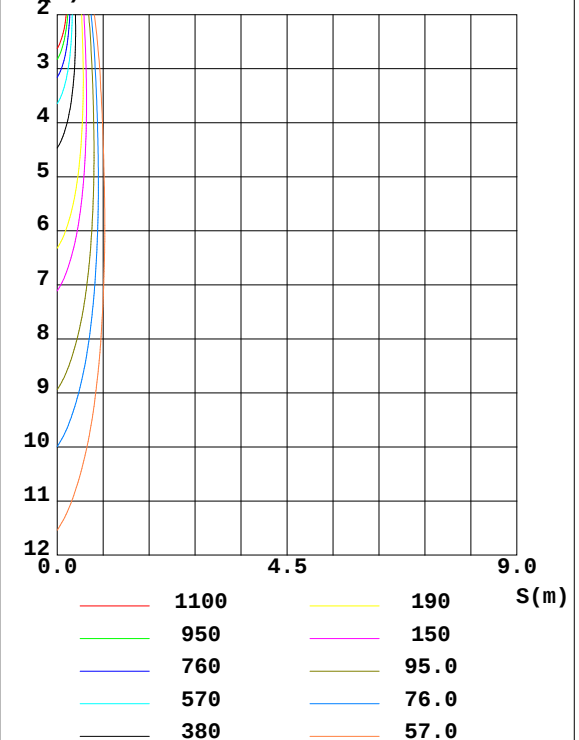
NAME: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.34 lm/W			
MODEL	VF53SA02	I _{max} (cd)	8249	S/MH(C0/180)	0.34
NOMINAL POWER(W)	14	LOR(%)	100.0	S/MH(C90/270)	0.32
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	931.13	η UP, DN(C0-180)	1.3, 37.8
NOMINAL FLUX(lm)	465.567	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.2, 59.7
LAMPS INSIDE	2	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:

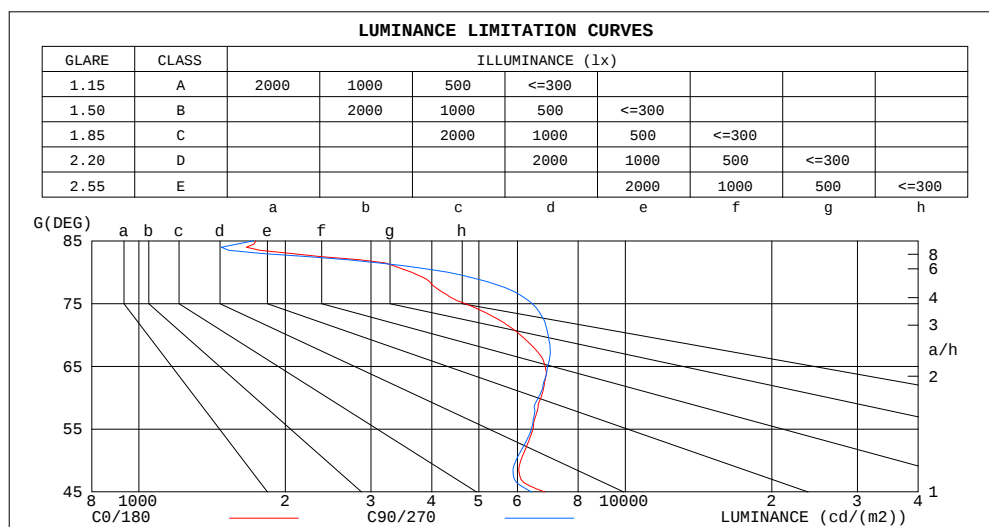
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1652	1504	1762	2700	4380	5059	3649	2200	0- 10	464.3	464.3	49.9, 49.9
20	273.0	218.2	227.9	332.5	547.8	693.8	539.9	368.4	10- 20	309.4	773.8	83.1, 83.1
30	58.45	46.83	48.65	67.89	104.0	134.8	108.7	76.01	20- 30	86.13	859.9	92.3, 92.3
40	15.76	13.12	13.50	18.56	26.02	30.69	27.29	20.72	30- 40	26.34	886.2	95.2, 95.2
50	6.336	6.270	6.150	6.236	6.685	7.049	6.638	6.530	40- 50	8.504	894.7	96.1, 96.1
60	5.422	5.296	5.313	5.330	5.246	5.320	5.364	5.419	50- 60	5.277	900.0	96.7, 96.7
70	3.364	3.683	3.810	4.116	3.745	4.168	4.141	3.997	60- 70	4.664	904.7	97.2, 97.2
80	1.020	1.413	1.202	1.816	1.460	2.168	1.902	1.830	70- 80	2.921	907.6	97.5, 97.5
90	0.2068	0.2146	0.2244	0.2191	0.1868	0.1835	0.2008	0.2037	80- 90	0.6736	908.3	97.5, 97.5
100	0.2378	0.2453	0.2515	0.2478	0.2579	0.2499	0.2627	0.2701	90-100	0.2455	908.5	97.6, 97.6
110	0.3133	0.3270	0.3199	0.3010	0.3334	0.3162	0.3201	0.3254	100-110	0.3000	908.8	97.6, 97.6
120	0.6503	0.7374	0.6547	0.5285	0.4826	0.4269	0.4284	0.5095	110-120	0.3968	909.2	97.6, 97.6
130	2.636	3.045	2.450	1.730	1.390	1.194	1.279	1.888	120-130	0.9274	910.1	97.7, 97.7
140	9.006	9.528	8.738	6.985	5.876	5.460	6.136	7.830	130-140	3.288	913.4	98.1, 98.1
150	13.76	13.90	13.78	13.08	12.31	11.97	12.43	13.22	140-150	6.567	920.0	98.8, 98.8
160	14.22	13.75	14.66	14.64	14.77	14.59	14.80	14.48	150-160	6.483	926.5	99.5, 99.5
170	8.950	8.433	10.16	11.59	12.79	12.65	12.41	10.46	160-170	3.780	930.2	99.9, 99.9
180	7.290	7.680	7.597	7.817	7.288	7.678	7.602	7.819	170-180	0.8882	931.1	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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



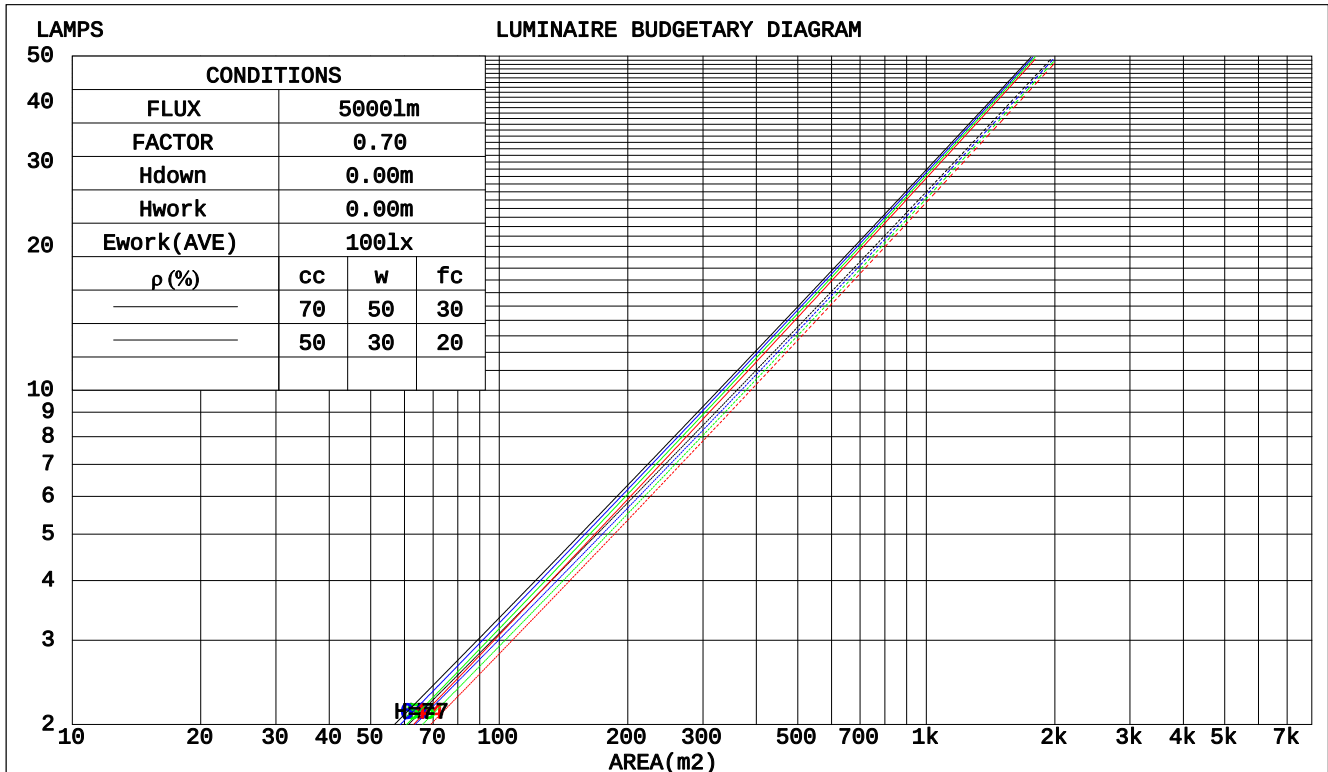
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2020-08-26

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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	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						Coefficients of Utilization(CU)									
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	1.13	1.11	1.09	1.10	1.09	1.07	1.06	1.04	1.03	1.02	1.01	.00	.98	.97	.97	.95
2.0	1.08	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	.99	.96	.99	.97	.94	.97	.94	.93	.94	.92	.91	.90
4.0	.00	.96	.93	.99	.95	.93	.96	.93	.91	.94	.92	.90	.92	.90	.89	.88
5.0	.97	.93	.90	.96	.92	.89	.94	.91	.89	.92	.90	.88	.90	.88	.87	.86
6.0	.94	.90	.87	.93	.89	.87	.92	.88	.86	.90	.87	.85	.89	.86	.85	.84
7.0	.91	.88	.85	.91	.87	.85	.89	.86	.84	.88	.86	.83	.87	.85	.83	.82
8.0	.89	.85	.83	.89	.85	.83	.87	.84	.82	.86	.84	.82	.85	.83	.81	.80
9.0	.87	.83	.81	.87	.83	.81	.86	.83	.80	.85	.82	.80	.84	.82	.80	.79
10.0	.85	.82	.79	.85	.81	.79	.84	.81	.79	.83	.81	.79	.83	.80	.78	.77



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:

WEC AND CCEC

NAME: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	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	.133	.076	.024	.126	.072	.023	.112	.064	.020	.099	.057	.018	.087	.051	.016		
2.0	.122	.067	.020	.116	.064	.020	.104	.058	.018	.094	.053	.016	.084	.048	.015		
3.0	.112	.060	.018	.107	.057	.017	.098	.053	.016	.089	.049	.015	.080	.045	.014		
4.0	.104	.054	.016	.100	.052	.015	.092	.049	.015	.084	.045	.014	.077	.042	.013		
5.0	.097	.050	.014	.094	.048	.014	.087	.045	.013	.080	.042	.013	.074	.039	.012		
6.0	.091	.046	.013	.088	.044	.013	.082	.042	.012	.076	.040	.012	.071	.037	.011		
7.0	.086	.043	.012	.083	.041	.012	.078	.039	.011	.073	.037	.011	.068	.035	.010		
8.0	.081	.040	.011	.079	.039	.011	.074	.037	.011	.070	.035	.010	.066	.034	.010		
9.0	.077	.037	.010	.075	.037	.010	.071	.035	.010	.067	.034	.010	.063	.032	.009		
10.0	.074	.035	.010	.072	.035	.010	.068	.033	.009	.064	.032	.009	.061	.031	.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	.138	.144	.131	.119	.099	.090	.083	.057	.053	.049	.018	.017	.016	
3.0	.153	.132	.116	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.014	
4.0	.140	.117	.099	.120	.101	.086	.083	.070	.061	.048	.041	.036	.015	.013	.012	
5.0	.129	.105	.086	.111	.090	.075	.077	.063	.053	.044	.037	.031	.014	.012	.010	
6.0	.120	.094	.076	.103	.082	.066	.071	.057	.047	.041	.034	.028	.013	.011	.009	
7.0	.112	.086	.068	.097	.075	.059	.067	.052	.042	.039	.031	.025	.013	.010	.008	
8.0	.105	.079	.061	.091	.069	.054	.063	.048	.038	.037	.028	.023	.012	.009	.007	
9.0	.099	.074	.056	.086	.064	.049	.059	.045	.035	.035	.026	.021	.011	.009	.007	
10.0	.094	.069	.052	.081	.060	.045	.056	.042	.032	.033	.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: vF53SA02						TYPE:			WEIGHT:1		
SPEC.:4000K 7*2W 90CRI 15D						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	9.6	10.1	9.8	10.3	10.5	9.3	9.8	9.5	10.0	10.2	
3H	10.9	11.4	11.2	11.7	11.9	10.9	11.4	11.1	11.6	11.8	
4H	11.3	11.8	11.6	12.1	12.3	11.5	12.0	11.8	12.3	12.5	
6H	11.5	12.0	11.8	12.3	12.6	11.9	12.4	12.2	12.6	12.9	
8H	11.6	12.0	11.9	12.3	12.6	11.9	12.4	12.2	12.6	12.9	
12H	11.5	12.0	11.9	12.3	12.6	11.8	12.3	12.2	12.6	12.9	
4H	2H	10.1	10.6	10.4	10.9	11.1	9.9	10.4	10.2	10.6	10.9
3H	11.6	12.1	12.0	12.4	12.7	11.6	12.1	12.0	12.4	12.7	
4H	12.2	12.6	12.5	12.9	13.3	12.4	12.9	12.8	13.2	13.5	
6H	12.5	12.9	12.9	13.2	13.6	12.8	13.2	13.3	13.6	14.0	
8H	12.5	12.9	12.9	13.3	13.7	12.9	13.2	13.3	13.6	14.0	
12H	12.5	12.8	12.9	13.2	13.7	12.8	13.2	13.3	13.6	14.0	
8H	4H	12.4	12.8	12.8	13.2	13.6	12.6	13.0	13.1	13.4	13.8
6H	12.8	13.1	13.3	13.6	14.0	13.1	13.4	13.6	13.9	14.3	
8H	12.9	13.2	13.4	13.6	14.1	13.2	13.5	13.7	13.9	14.4	
12H	12.9	13.1	13.4	13.6	14.1	13.2	13.4	13.7	13.9	14.4	
12H	4H	12.4	12.7	12.8	13.1	13.6	12.6	13.0	13.1	13.4	13.8
6H	12.8	13.1	13.3	13.6	14.0	13.1	13.4	13.6	13.9	14.4	
8H	12.9	13.2	13.4	13.6	14.2	13.2	13.4	13.7	13.9	14.4	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.6 / - 0.5					+ 0.3 / - 0.4					
1.5H	+ 1.3 / - 0.5					+ 0.8 / - 0.4					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 931.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.2)

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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

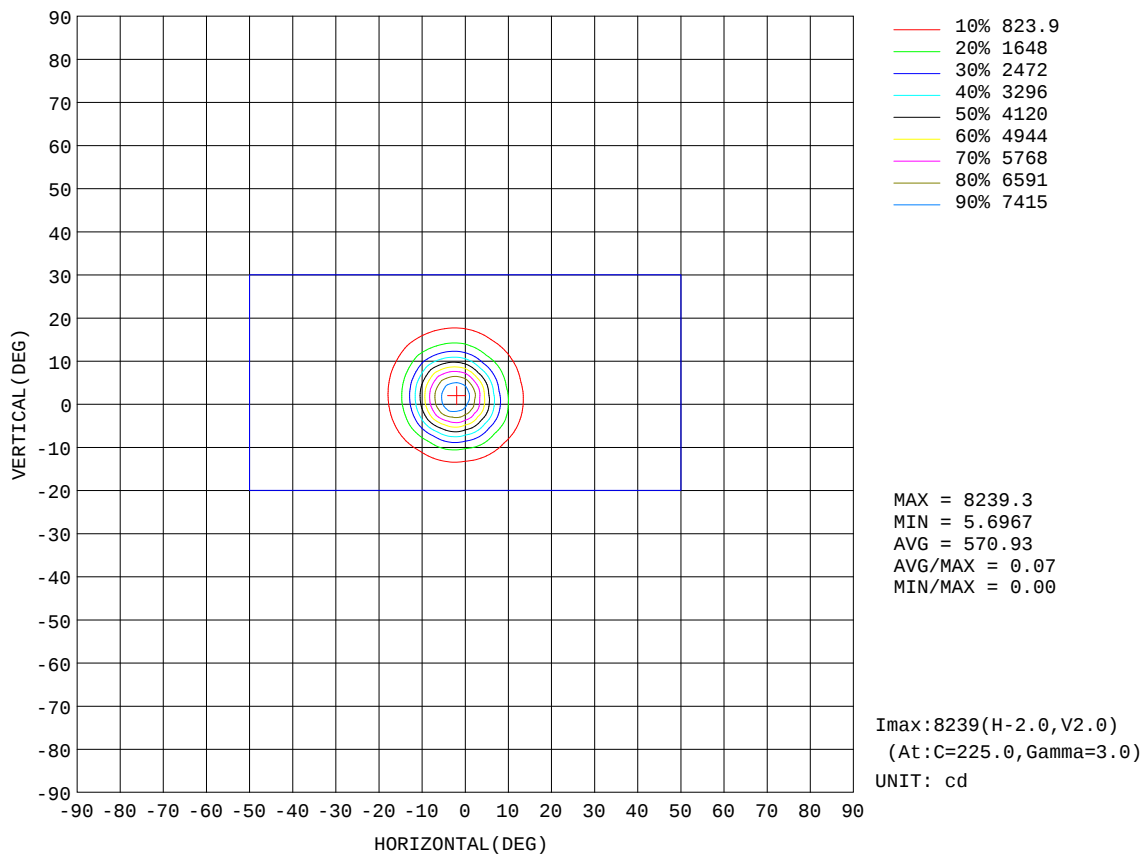
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	82	79	87	82	79	75
0.80	96	90	87	95	90	87	94	89	86	82
1.00	100	94	91	99	94	91	97	93	90	86
1.25	103	98	95	102	98	95	100	96	94	89
1.50	106	101	98	105	100	98	102	99	96	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	109	106	104	106	103	102	95
4.00	113	111	109	111	109	107	107	105	104	96
5.00	115	113	111	112	110	109	108	107	105	97
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: 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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

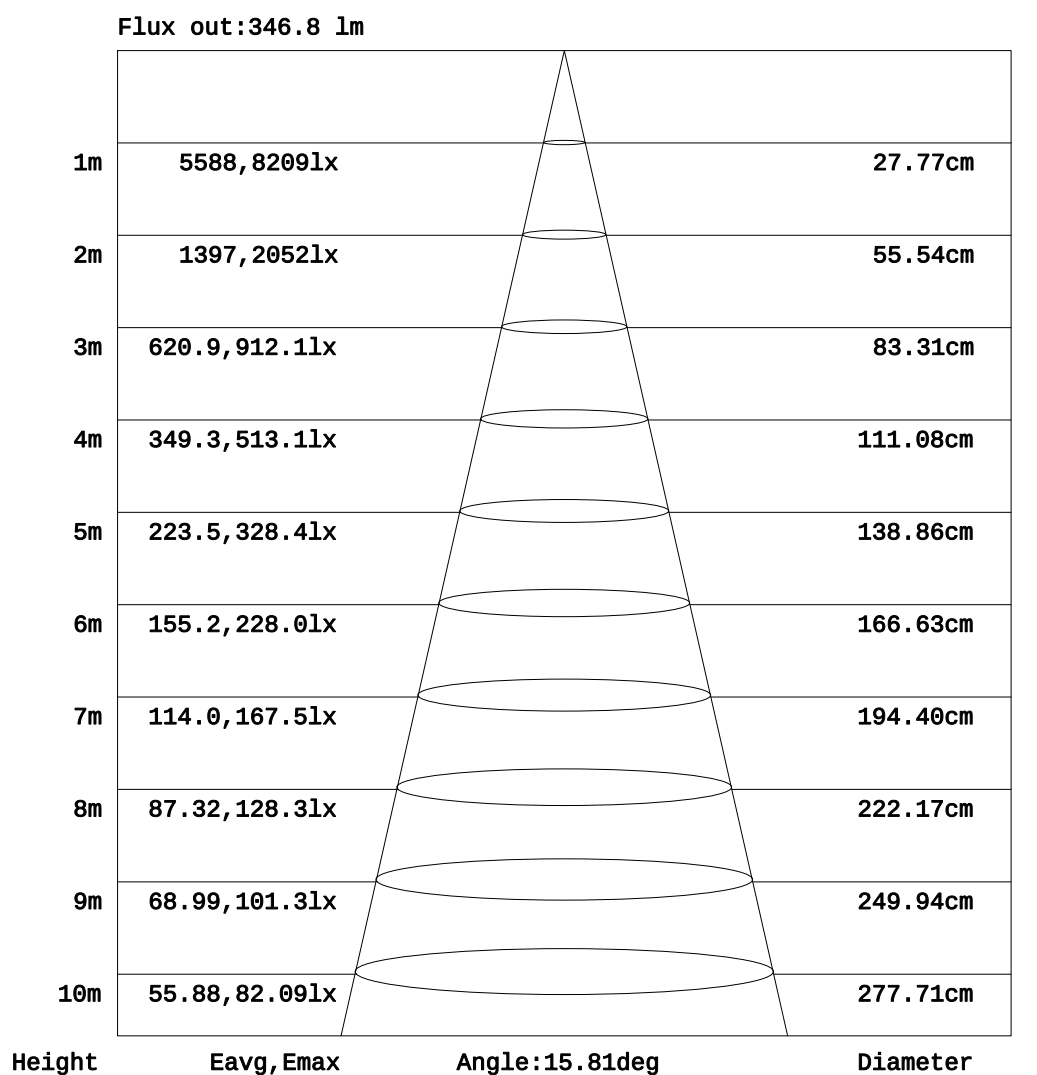


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
 Test Date:2020-08-26

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:

AAI Figure

NAME: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



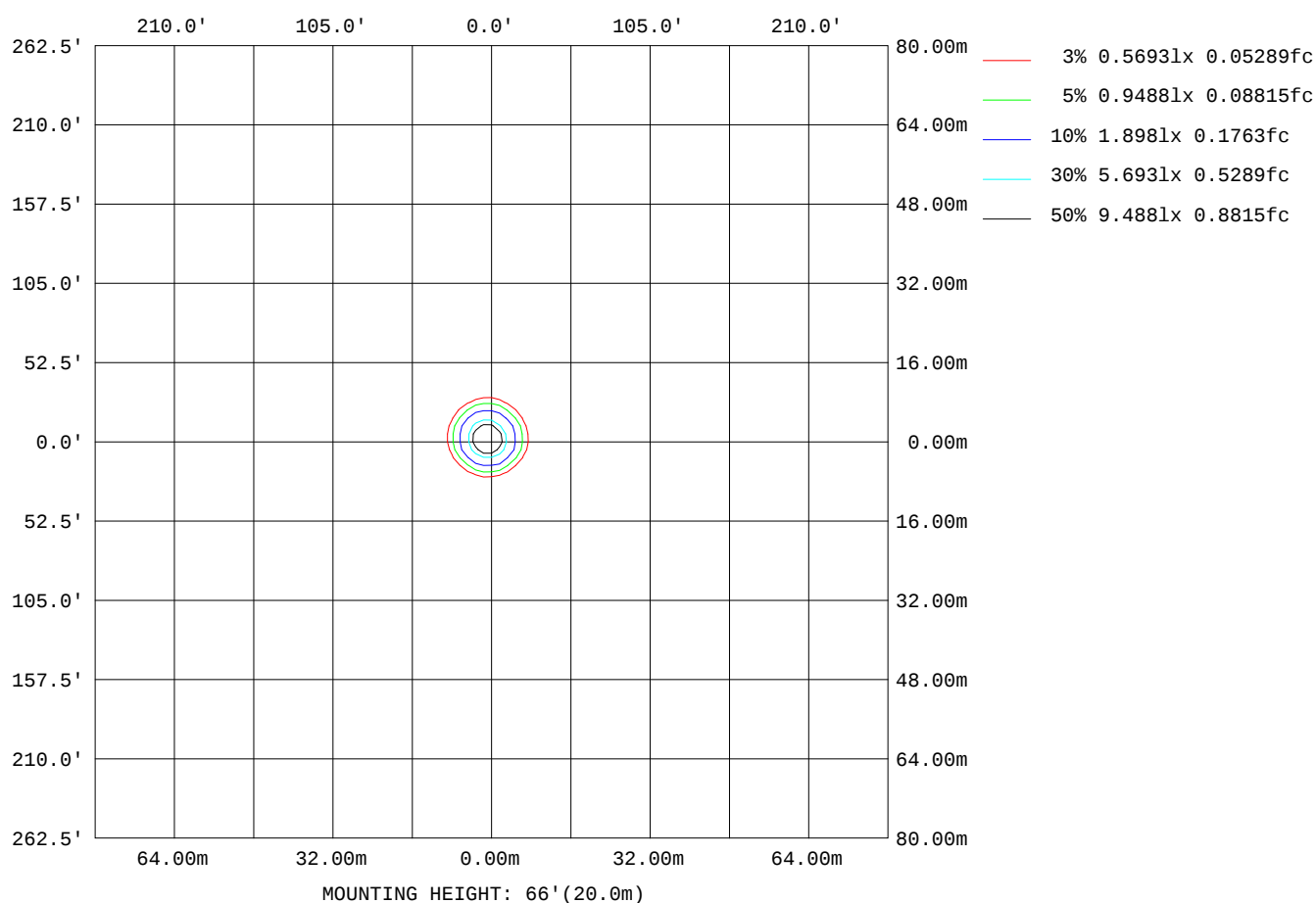
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	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: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

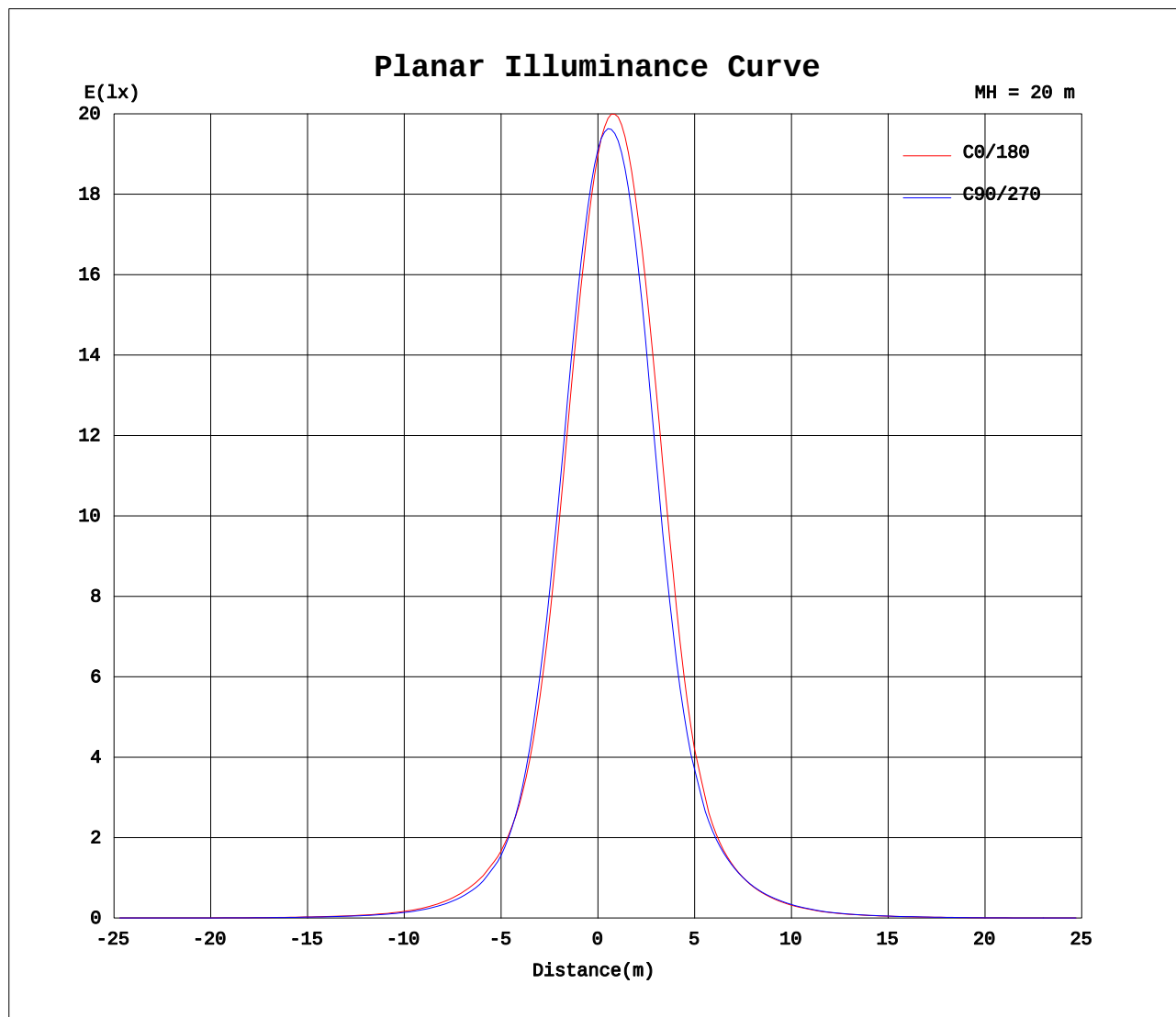
AvgL	cd/m2
L_0~180(65)av	6949
L_0~180(75)av	5330
L_0~180(85)av	2244
L_90~270(65)av	7034
L_90~270(75)av	6994
L_90~270(85)av	2710
L_45(65)av	7046
L_45(75)av	7119
L_45(85)av	3464

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
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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:

Planar Illuminance Curve



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

γ Range: 0 - 180DEG
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Test Distance: 5.190m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: VF53SA02	TYPE:	WEIGHT:1
SPEC.:4000K 7*2W 90CRI 15D	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	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638	7638			
5	4540	4400	4285	4532	4796	5492	6153	7098	7556	7737	7895	7538	7099	6214	5524	4811			
10	1652	1619	1504	1661	1762	2195	2700	3690	4380	4847	5059	4394	3649	2705	2200	1779			
15	629	568	530	530	570	680	839	1177	1522	1753	1903	1592	1334	990	831	685			
20	273	243	218	217	228	272	332	447	548	632	694	620	540	430	368	306			
25	121	107	96.5	96.2	101	122	147	195	235	270	294	268	243	196	165	135			
30	58.5	51.6	46.8	46.7	48.7	56.9	67.9	86.7	104	120	135	122	109	88.0	76.0	64.7			
35	30.5	27.2	24.8	24.6	25.6	29.7	34.7	43.2	49.9	56.7	60.9	57.6	52.4	44.3	39.4	33.6			
40	15.8	14.2	13.1	12.9	13.5	15.9	18.6	23.2	26.0	28.5	30.7	29.1	27.3	23.3	20.7	17.3			
45	7.80	7.56	7.36	7.28	7.28	7.90	8.94	11.3	12.5	13.5	14.4	13.2	12.3	10.3	9.30	8.01			
50	6.34	6.24	6.27	6.20	6.15	6.15	6.24	6.61	6.68	6.81	7.05	6.75	6.64	6.49	6.53	6.42			
55	5.99	5.86	5.87	5.83	5.90	5.92	5.96	5.98	5.87	5.78	5.86	5.85	5.84	5.94	6.03	6.04			
60	5.42	5.32	5.30	5.28	5.31	5.33	5.33	5.40	5.25	5.25	5.32	5.29	5.36	5.38	5.42	5.43			
65	4.67	4.64	4.63	4.63	4.70	4.79	4.88	4.87	4.76	4.72	4.80	4.76	4.85	4.84	4.82	4.75			
70	3.36	3.56	3.68	3.72	3.81	3.98	4.12	4.10	3.74	3.88	4.17	4.11	4.14	4.05	4.00	3.72			
75	1.96	2.30	2.59	2.62	2.67	2.92	3.06	3.04	2.47	2.78	3.27	3.17	3.14	2.99	2.91	2.57			
80	1.02	1.25	1.41	1.25	1.20	1.50	1.82	1.87	1.46	1.69	2.17	2.00	1.90	1.82	1.83	1.51			
85	0.25	0.26	0.25	0.23	0.24	0.22	0.34	0.73	0.38	0.73	0.78	0.58	0.52	0.50	0.57	0.39			
90	0.21	0.21	0.21	0.22	0.22	0.22	0.22	0.22	0.19	0.18	0.18	0.20	0.20	0.21	0.20	0.22			
95	0.21	0.23	0.22	0.24	0.23	0.24	0.23	0.23	0.22	0.20	0.21	0.20	0.23	0.21	0.24	0.22			
100	0.24	0.26	0.25	0.27	0.25	0.27	0.25	0.26	0.26	0.23	0.25	0.23	0.26	0.24	0.27	0.26			
105	0.27	0.29	0.28	0.29	0.28	0.29	0.27	0.29	0.30	0.27	0.29	0.27	0.30	0.28	0.30	0.29			
110	0.31	0.34	0.33	0.34	0.32	0.33	0.30	0.32	0.33	0.30	0.32	0.30	0.32	0.30	0.33	0.32			
115	0.41	0.45	0.45	0.45	0.42	0.41	0.37	0.37	0.38	0.34	0.35	0.32	0.34	0.34	0.37	0.39			
120	0.65	0.71	0.74	0.71	0.65	0.59	0.53	0.50	0.48	0.44	0.43	0.40	0.43	0.44	0.51	0.59			
125	1.22	1.33	1.43	1.30	1.19	1.01	0.89	0.79	0.74	0.67	0.64	0.62	0.65	0.73	0.87	1.11			
130	2.64	2.87	3.05	2.74	2.45	2.00	1.73	1.46	1.39	1.29	1.19	1.22	1.28	1.54	1.89	2.49			
135	5.42	5.73	5.98	5.55	5.10	4.24	3.66	3.06	2.97	2.78	2.67	2.77	2.99	3.59	4.28	5.29			
140	9.01	9.25	9.53	9.14	8.74	7.78	6.98	6.08	5.88	5.58	5.46	5.71	6.14	7.00	7.83	8.92			
145	12.0	12.1	12.3	12.1	11.9	11.3	10.6	9.72	9.42	9.07	8.98	9.25	9.75	10.5	11.2	11.9			
150	13.8	13.7	13.9	13.8	13.8	13.4	13.1	12.6	12.3	12.0	12.0	12.1	12.4	12.8	13.2	13.6			
155	14.5	14.3	14.4	14.5	14.6	14.4	14.3	14.1	14.0	13.7	13.7	13.7	14.0	14.1	14.3	14.4			
160	14.2	13.7	13.7	14.2	14.7	14.6	14.6	14.7	14.8	14.5	14.6	14.6	14.8	14.7	14.5	14.0			
165	12.0	11.4	11.5	12.3	13.1	13.5	13.9	14.3	14.6	14.3	14.4	14.4	14.7	14.2	13.2	12.1			
170	8.95	8.52	8.43	9.27	10.2	10.9	11.6	12.4	12.8	12.8	12.6	12.4	12.4	11.6	10.5	9.58			
175	6.80	6.70	6.86	6.99	7.44	8.22	9.11	9.79	9.89	9.93	10.0	9.58	9.31	8.84	8.36	7.69			
180	7.29	7.36	7.68	7.46	7.60	7.57	7.82	7.73	7.29	7.34	7.68	7.46	7.60	7.57	7.82	7.74			

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: