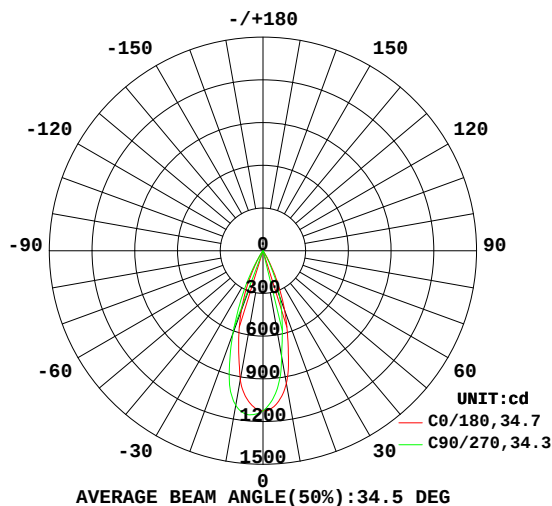


LUMINAIRE PHOTOMETRIC TEST REPORT

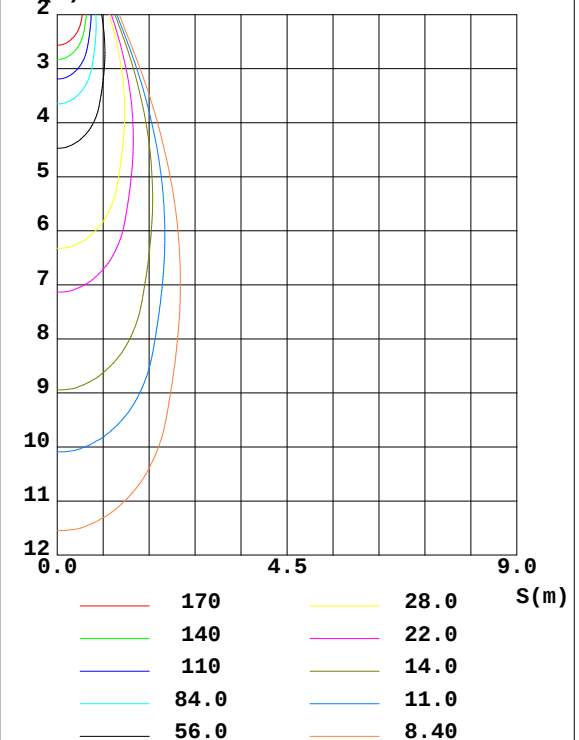
NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.59 lm/W			
MODEL	VF52RA01	Imax(cd)	1156	S/MH(C0/180)	0.57
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	0.64
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	428.08	η UP, DN(C0-180)	1.3, 41.5
NOMINAL FLUX(lm)	428.081	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.1, 56.1
LAMPS INSIDE	1	η up(%)	2.4	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120	η down(%)	97.6	CIBSE SHR MAX	0.60

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:

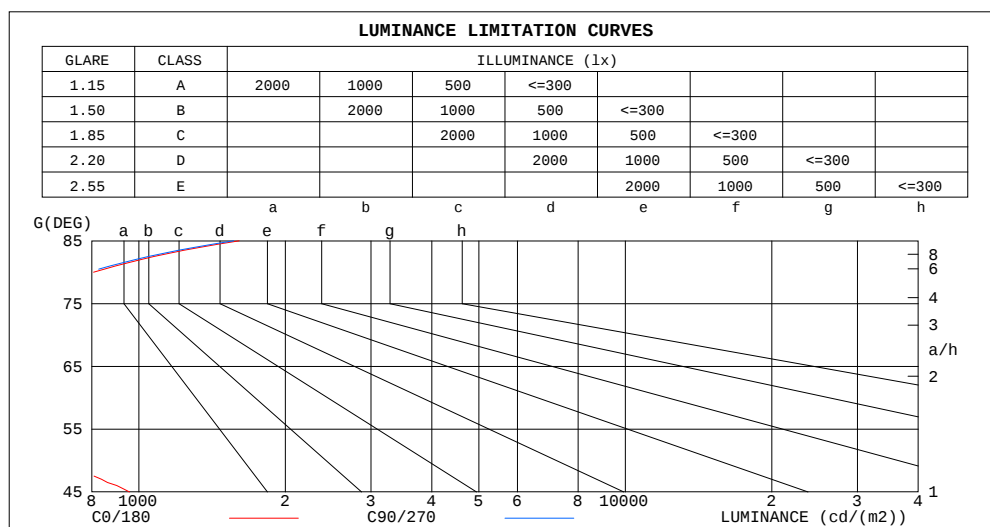
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	945.2	832.3	752.0	817.4	920.6	1041	1102	1062	0- 10	98.66	98.66	23,23
20	443.9	366.2	344.2	381.6	446.0	555.0	618.2	560.5	10- 20	190.9	289.5	67.6,67.6
30	72.21	57.23	52.56	65.27	83.40	111.6	131.1	108.3	20- 30	112.5	402.1	93.9,93.9
40	1.455	0.5640	0.4292	0.4129	0.6009	2.529	4.057	3.528	30- 40	14.77	416.9	97.4,97.4
50	0.2664	0.2062	0.1724	0.1634	0.1685	0.2320	0.2802	0.3017	40- 50	0.3833	417.2	97.5,97.5
60	0.1287	0.1086	0.0994	0.0948	0.0710	0.0974	0.1147	0.1257	50- 60	0.1357	417.4	97.5,97.5
70	0.0932	0.0842	0.0862	0.0837	0.0643	0.0664	0.0729	0.0728	60- 70	0.0879	417.5	97.5,97.5
80	0.0865	0.0819	0.0839	0.0794	0.0643	0.0664	0.0751	0.0728	70- 80	0.0814	417.5	97.5,97.5
90	0.0843	0.0819	0.0839	0.0794	0.0688	0.0664	0.0751	0.0728	80- 90	0.0829	417.6	97.6,97.6
100	0.0821	0.0819	0.0839	0.0794	0.0798	0.0775	0.0795	0.0772	90-100	0.0844	417.7	97.6,97.6
110	0.0885	0.0996	0.1036	0.0970	0.1043	0.0953	0.0995	0.0992	100-110	0.0872	417.8	97.6,97.6
120	0.3963	0.4974	0.5470	0.4842	0.4042	0.3327	0.3185	0.3490	110-120	0.2069	418.0	97.6,97.6
130	1.429	1.725	1.878	1.727	1.428	1.171	1.108	1.214	120-130	0.7650	418.8	97.8,97.8
140	3.266	3.676	3.857	3.677	3.262	2.857	2.735	2.889	130-140	1.775	420.5	98.2,98.2
150	5.234	5.539	5.698	5.546	5.288	4.925	4.790	4.906	140-150	2.667	423.2	98.9,98.9
160	6.192	6.068	6.126	6.130	6.240	6.181	6.160	6.086	150-160	2.683	425.9	99.5,99.5
170	5.352	5.183	5.213	5.407	5.594	5.779	5.803	5.675	160-170	1.685	427.6	99.9,99.9
180	4.983	5.125	5.103	5.237	4.983	5.131	5.103	5.224	170-180	0.5038	428.1	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
 γ 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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



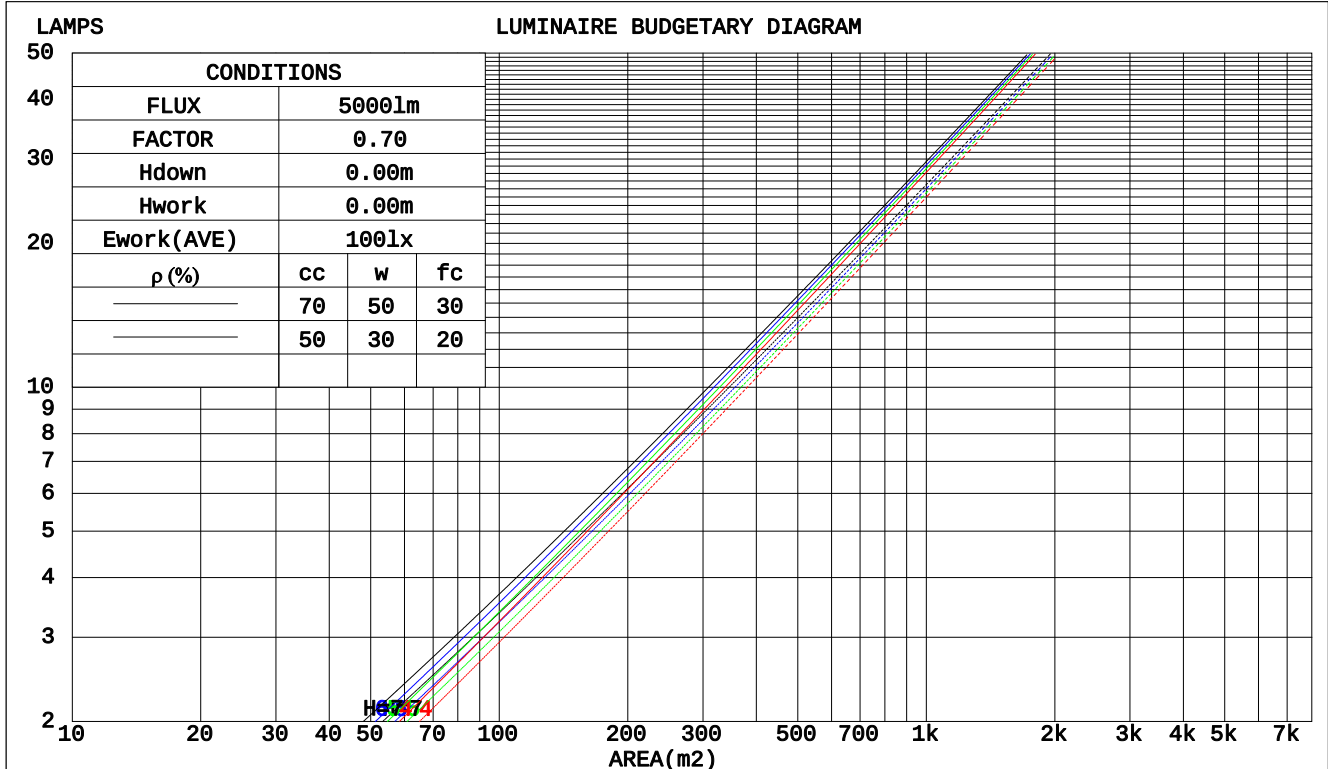
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
 Test Date: 2020-08-26

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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	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	1.12	1.10	1.08	1.09	1.08	1.06	1.05	1.03	1.02	1.01	.00	.99	.97	.96	.95	.94
2.0	1.06	1.03	.00	1.04	1.01	.99	1.00	.98	.96	.97	.95	.94	.94	.93	.91	.90
3.0	1.01	.97	.94	.99	.96	.93	.96	.93	.91	.94	.91	.89	.91	.89	.88	.86
4.0	.96	.92	.88	.95	.91	.88	.92	.89	.87	.90	.88	.85	.88	.86	.84	.83
5.0	.92	.87	.84	.91	.87	.84	.89	.85	.83	.87	.84	.82	.85	.83	.81	.80
6.0	.88	.83	.80	.87	.83	.80	.86	.82	.79	.84	.81	.78	.83	.80	.78	.76
7.0	.85	.80	.77	.84	.79	.76	.82	.79	.76	.81	.78	.75	.80	.77	.75	.74
8.0	.81	.77	.74	.81	.76	.73	.80	.76	.73	.78	.75	.72	.77	.74	.72	.71
9.0	.78	.74	.71	.78	.73	.71	.77	.73	.70	.76	.72	.70	.75	.72	.70	.68
10.0	.76	.71	.68	.75	.71	.68	.74	.70	.68	.73	.70	.67	.73	.69	.67	.66



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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	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	.148	.084	.027	.141	.080	.026	.127	.073	.023	.114	.066	.021	.103	.059	.019		
2.0	.138	.076	.023	.132	.073	.022	.120	.067	.021	.110	.062	.019	.100	.056	.018		
3.0	.130	.069	.021	.124	.067	.020	.114	.062	.019	.105	.058	.018	.097	.054	.017		
4.0	.122	.063	.019	.118	.062	.018	.109	.058	.017	.101	.054	.016	.094	.051	.016		
5.0	.116	.059	.017	.112	.057	.017	.104	.054	.016	.098	.051	.015	.091	.049	.015		
6.0	.110	.055	.016	.107	.054	.015	.100	.051	.015	.094	.049	.014	.088	.047	.014		
7.0	.105	.052	.015	.102	.051	.014	.096	.049	.014	.091	.047	.014	.086	.045	.013		
8.0	.100	.049	.014	.098	.048	.014	.093	.046	.013	.088	.044	.013	.083	.043	.012		
9.0	.096	.047	.013	.094	.046	.013	.089	.044	.013	.085	.043	.012	.081	.041	.012		
10.0	.092	.044	.012	.090	.044	.012	.086	.042	.012	.082	.041	.012	.079	.040	.011		

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	.209	.209	.209	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022		
1.0	.188	.176	.166	.161	.151	.143	.110	.104	.099	.063	.060	.057	.020	.019	.019		
2.0	.171	.152	.135	.146	.130	.117	.100	.090	.082	.058	.053	.048	.019	.017	.016		
3.0	.156	.132	.113	.134	.114	.098	.092	.079	.069	.053	.046	.041	.017	.015	.013		
4.0	.145	.117	.096	.124	.101	.084	.085	.071	.059	.049	.041	.035	.016	.013	.011		
5.0	.135	.105	.083	.116	.091	.073	.080	.064	.051	.046	.037	.030	.015	.012	.010		
6.0	.126	.095	.073	.109	.083	.064	.075	.058	.045	.043	.034	.027	.014	.011	.009		
7.0	.119	.087	.065	.103	.076	.057	.071	.053	.040	.041	.031	.024	.013	.010	.008		
8.0	.113	.081	.059	.097	.070	.051	.067	.049	.036	.039	.029	.022	.013	.010	.007		
9.0	.108	.075	.054	.093	.065	.047	.064	.046	.033	.037	.027	.020	.012	.009	.007		
10.0	.103	.071	.049	.089	.062	.043	.062	.043	.031	.036	.026	.018	.012	.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: VF52RA01						TYPE:					WEIGHT:1				
SPEC.:4000K 7W 90CRI 36D						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	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	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	0.2	0.2	0.2	0.2	0.2
Room dimensions						Viewed crosswise					Viewed endwise				
x = 2H y = 2H						11.9	12.6	12.2	12.8	13.0	8.2	8.9	8.5	9.1	9.3
3H						11.8	12.4	12.1	12.7	12.9	8.1	8.7	8.3	8.9	9.2
4H						11.7	12.3	12.0	12.6	12.8	8.0	8.6	8.3	8.9	9.1
6H						11.6	12.2	11.9	12.5	12.8	7.9	8.5	8.3	8.8	9.1
8H						11.6	12.1	11.9	12.4	12.7	7.9	8.5	8.3	8.8	9.1
12H						11.6	12.1	11.9	12.4	12.7	7.9	8.5	8.3	8.8	9.1
4H 2H						11.7	12.3	12.0	12.6	12.8	8.0	8.6	8.3	8.8	9.1
3H						11.5	12.0	11.9	12.3	12.7	7.8	8.4	8.2	8.7	9.0
4H						11.4	11.9	11.8	12.2	12.6	7.7	8.2	8.1	8.6	8.9
6H						11.3	11.8	11.7	12.1	12.5	7.7	8.1	8.1	8.5	8.9
8H						11.3	11.7	11.7	12.1	12.5	7.7	8.1	8.1	8.5	8.9
12H						11.3	11.7	11.7	12.1	12.5	7.8	8.1	8.2	8.5	9.0
8H 4H						11.3	11.7	11.7	12.1	12.5	7.6	8.0	8.0	8.4	8.8
6H						11.2	11.5	11.6	11.9	12.4	7.6	7.9	8.0	8.4	8.8
8H						11.1	11.4	11.6	11.9	12.4	7.6	7.9	8.1	8.4	8.9
12H						11.2	11.4	11.7	11.9	12.4	7.7	8.0	8.2	8.5	9.0
12H 4H						11.2	11.6	11.6	12.0	12.4	7.5	7.9	8.0	8.3	8.8
6H						11.1	11.4	11.6	11.9	12.4	7.5	7.8	8.0	8.3	8.8
8H						11.1	11.4	11.6	11.8	12.4	7.6	7.9	8.1	8.3	8.9
Variations with the observer position at spacings:															
S = 1.0H						+ 5.4 / - 4.3					+ 0.6 / - 0.4				
1.5H						+ 8.1 / - 4.3					+ 1.2 / - 0.3				
2.0H						+ 0.6 / - 0.4					+ 0.1 / - 0.2				

CIE Pub.117, 428.1 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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

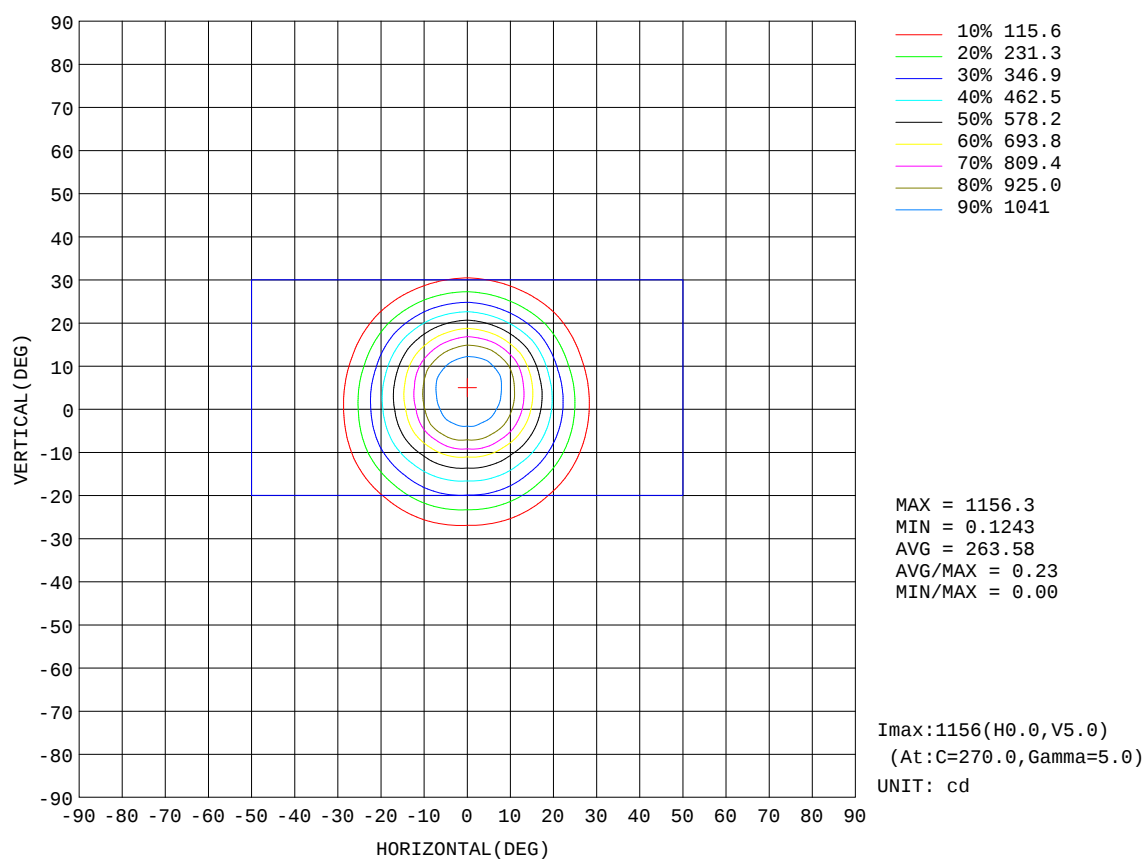
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	89	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	94	91	87
1.25	104	99	96	103	99	96	101	97	95	91
1.50	107	102	99	105	101	99	103	100	97	93
2.00	109	105	102	107	104	101	104	102	99	94
2.50	110	107	104	109	106	103	105	103	101	95
3.00	112	109	106	110	107	105	106	104	102	95
4.00	114	111	109	111	109	108	108	106	105	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				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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

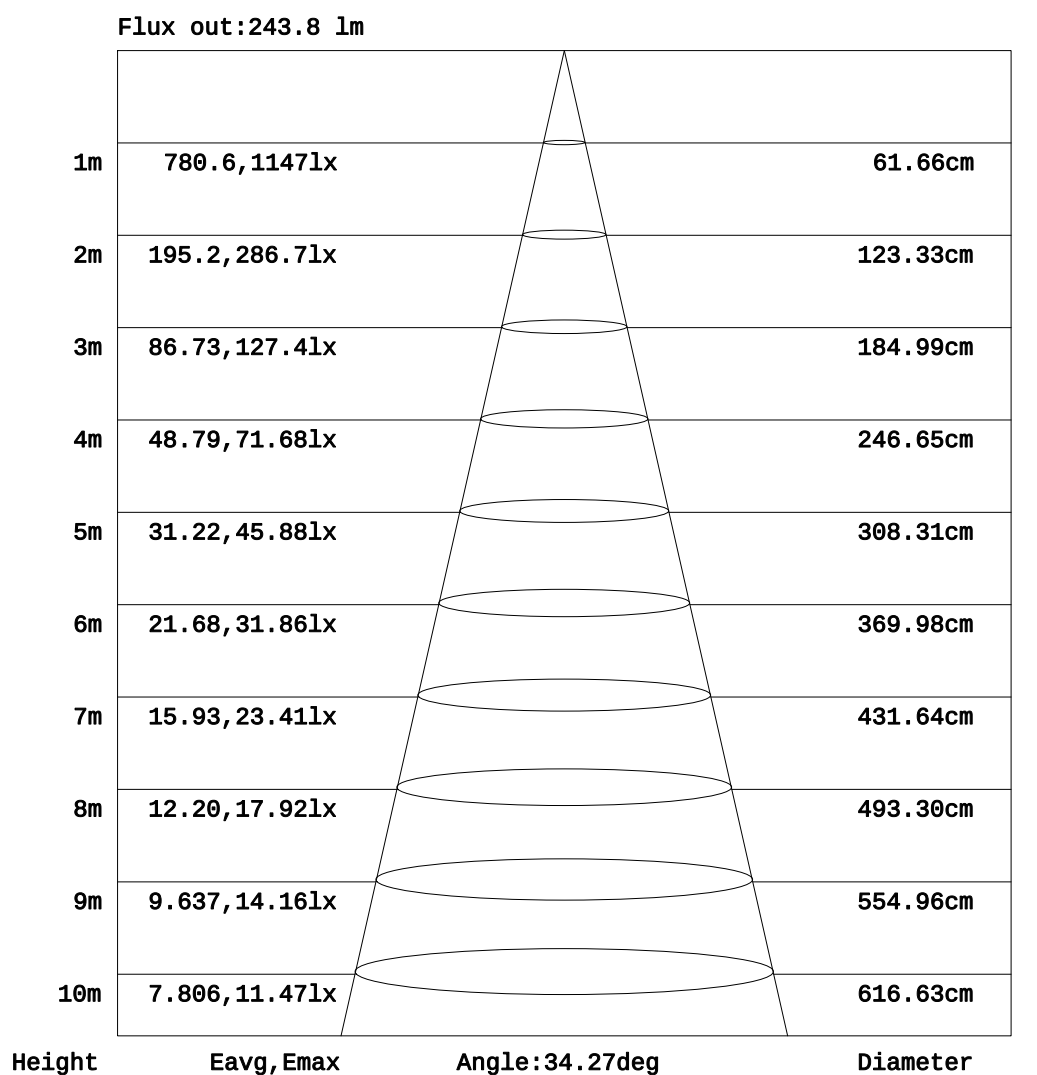


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
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γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

AAI Figure

NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



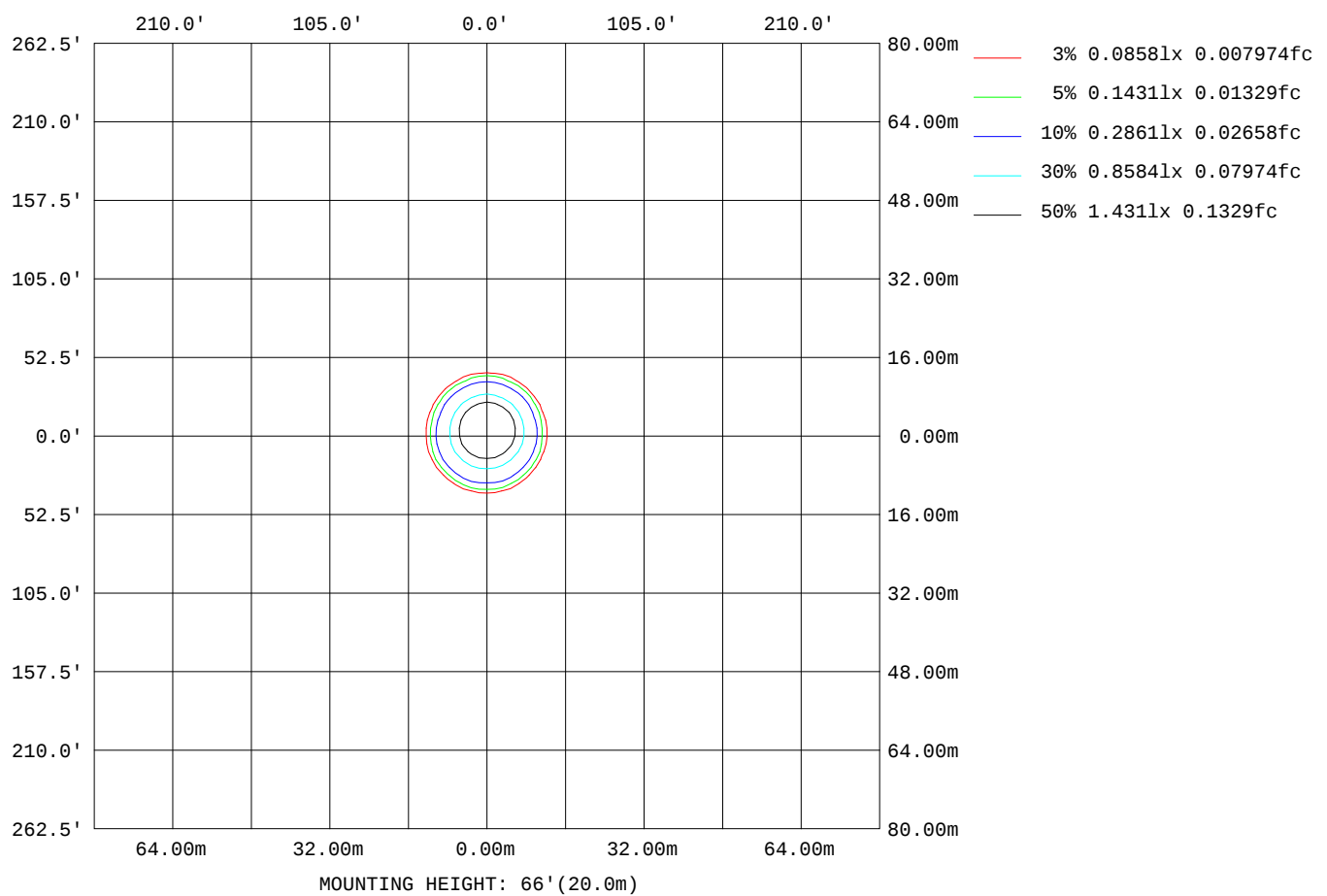
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: MEDIUM
Temperature:28DEG
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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:

LED Avg.L Report

NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

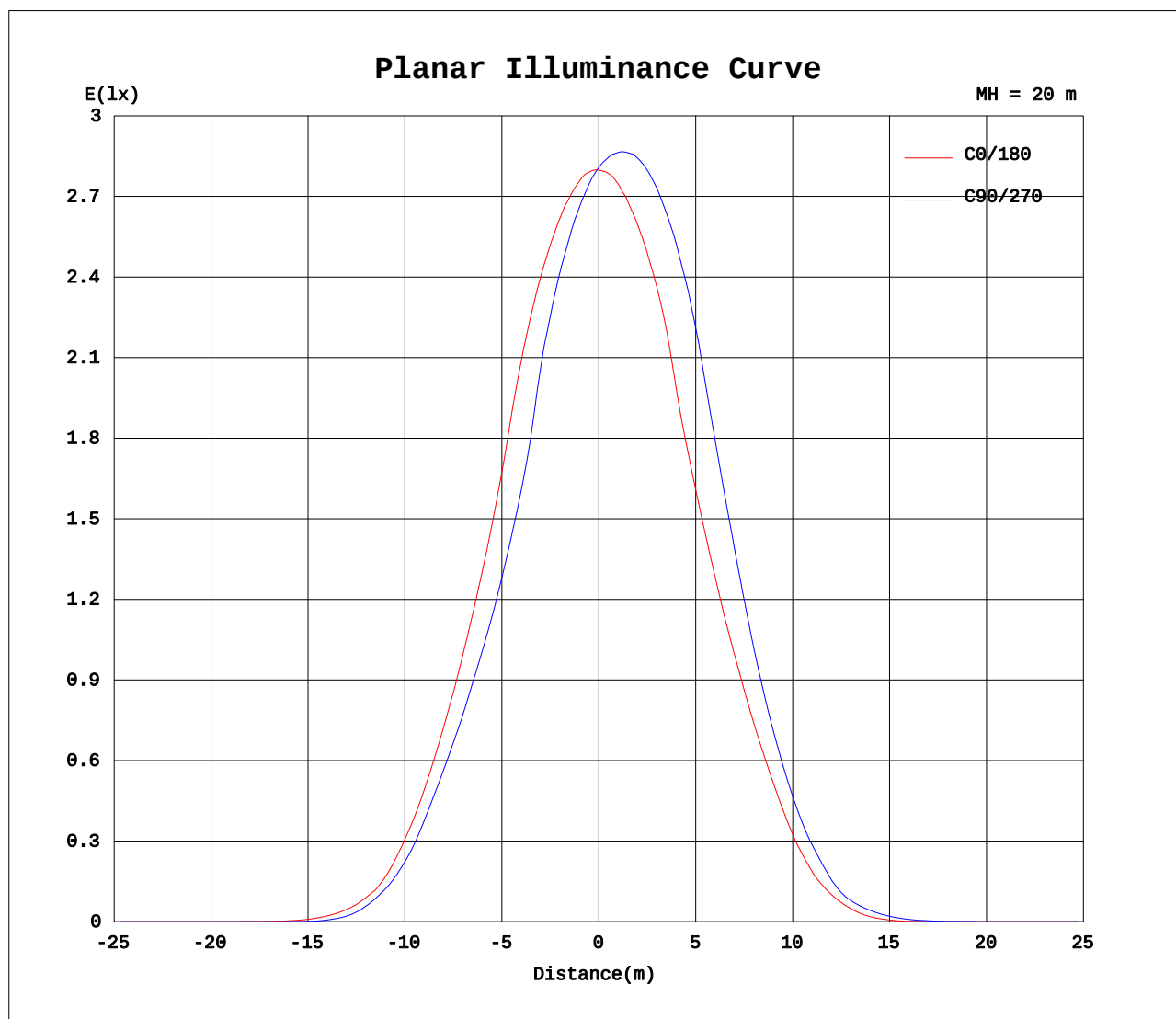
AvgL	cd/m2
L_0~180(65)av	333
L_0~180(75)av	474
L_0~180(85)av	1448
L_90~270(65)av	327
L_90~270(75)av	493
L_90~270(85)av	1484
L_45(65)av	331
L_45(75)av	472
L_45(85)av	1402

Standard: GB/T 29293-2012

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:

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
 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:

LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 36D	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	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124	1124			
5	1083	1057	1030	1016	1006	1015	1029	1052	1072	1097	1128	1141	1156	1149	1135	1107			
10	945	895	832	784	752	782	817	878	921	975	1041	1075	1102	1095	1062	992			
15	684	620	564	536	523	542	569	622	664	727	817	874	917	907	862	759			
20	444	403	366	353	344	362	382	419	446	488	555	590	618	590	561	485			
25	229	208	184	179	172	188	201	232	243	268	310	327	336	315	297	250			
30	72.2	63.5	57.2	55.7	52.6	57.8	65.3	79.5	83.4	94.0	112	121	131	117	108	83.3			
35	16.3	11.8	7.69	6.45	4.97	5.58	6.55	10.8	13.9	19.7	26.9	28.3	30.7	28.1	25.8	19.8			
40	1.46	0.83	0.56	0.47	0.43	0.39	0.41	0.46	0.60	1.05	2.53	3.18	4.06	4.00	3.53	2.30			
45	0.42	0.35	0.33	0.27	0.26	0.23	0.25	0.25	0.28	0.34	0.37	0.46	0.53	0.56	0.52	0.47			
50	0.27	0.22	0.21	0.17	0.17	0.14	0.16	0.16	0.17	0.22	0.23	0.27	0.28	0.32	0.30	0.30			
55	0.18	0.14	0.14	0.10	0.12	0.09	0.12	0.10	0.10	0.15	0.14	0.18	0.17	0.21	0.20	0.19			
60	0.13	0.10	0.11	0.08	0.10	0.07	0.09	0.08	0.07	0.10	0.10	0.13	0.11	0.14	0.13	0.14			
65	0.11	0.08	0.09	0.08	0.09	0.07	0.09	0.08	0.06	0.08	0.07	0.09	0.08	0.11	0.10	0.10			
70	0.09	0.08	0.08	0.08	0.09	0.07	0.08	0.08	0.06	0.07	0.07	0.08	0.07	0.09	0.07	0.09			
75	0.09	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.06	0.07	0.07	0.07	0.07	0.08	0.07	0.08			
80	0.09	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.06	0.07	0.07	0.07	0.08	0.07	0.07	0.08			
85	0.09	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.07	0.07	0.07	0.06	0.08	0.07	0.07	0.08			
90	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.08	0.07	0.07	0.07	0.07	0.08	0.07	0.07	0.08			
95	0.08	0.08	0.08	0.08	0.08	0.07	0.08	0.09	0.08	0.07	0.07	0.07	0.08	0.07	0.07	0.08			
100	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.09	0.08	0.07	0.08	0.07	0.08	0.07	0.08	0.07			
105	0.08	0.09	0.08	0.09	0.08	0.09	0.08	0.09	0.08	0.07	0.08	0.07	0.08	0.07	0.08	0.07			
110	0.09	0.11	0.10	0.12	0.10	0.12	0.10	0.11	0.10	0.08	0.10	0.07	0.10	0.07	0.10	0.09			
115	0.17	0.20	0.21	0.24	0.23	0.24	0.21	0.20	0.19	0.16	0.16	0.14	0.16	0.14	0.17	0.17			
120	0.40	0.45	0.50	0.53	0.55	0.53	0.48	0.43	0.40	0.35	0.33	0.31	0.32	0.32	0.35	0.38			
125	0.80	0.89	1.00	1.04	1.09	1.04	0.99	0.87	0.80	0.71	0.66	0.62	0.62	0.64	0.69	0.76			
130	1.43	1.57	1.73	1.80	1.88	1.81	1.73	1.55	1.43	1.29	1.17	1.13	1.11	1.16	1.21	1.34			
135	2.27	2.44	2.65	2.73	2.82	2.74	2.65	2.43	2.27	2.10	1.92	1.86	1.83	1.89	1.96	2.14			
140	3.27	3.46	3.68	3.77	3.86	3.78	3.68	3.44	3.26	3.07	2.86	2.78	2.73	2.80	2.89	3.10			
145	4.32	4.49	4.70	4.78	4.87	4.79	4.69	4.47	4.32	4.12	3.90	3.81	3.76	3.81	3.92	4.13			
150	5.23	5.38	5.54	5.62	5.70	5.63	5.55	5.39	5.29	5.11	4.93	4.84	4.79	4.83	4.91	5.08			
155	5.89	5.95	6.03	6.08	6.16	6.11	6.06	6.00	5.97	5.85	5.75	5.69	5.66	5.66	5.69	5.79			
160	6.19	6.08	6.07	6.08	6.13	6.15	6.13	6.19	6.24	6.21	6.18	6.18	6.16	6.12	6.09	6.08			
165	5.91	5.74	5.71	5.71	5.73	5.79	5.87	5.95	6.05	6.11	6.15	6.19	6.21	6.13	6.02	5.94			
170	5.35	5.24	5.18	5.19	5.21	5.30	5.41	5.56	5.59	5.74	5.78	5.76	5.80	5.75	5.67	5.60			
175	4.96	4.90	4.92	4.88	4.89	4.98	5.17	5.26	5.14	5.30	5.42	5.36	5.38	5.40	5.39	5.26			
180	4.98	4.99	5.12	5.04	5.10	5.12	5.24	5.17	4.98	5.00	5.13	5.05	5.10	5.12	5.22	5.16			

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%
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