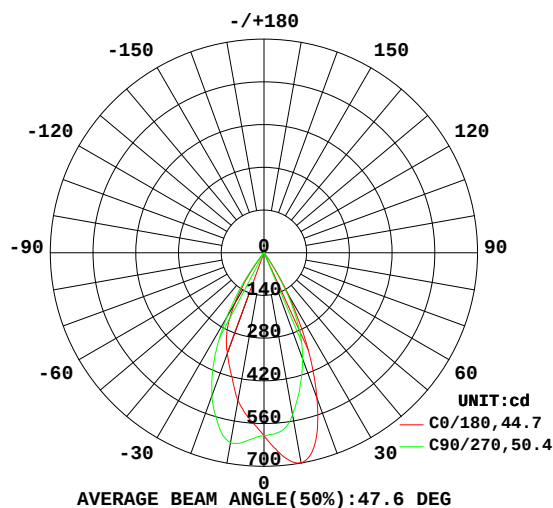


LUMINAIRE PHOTOMETRIC TEST REPORT

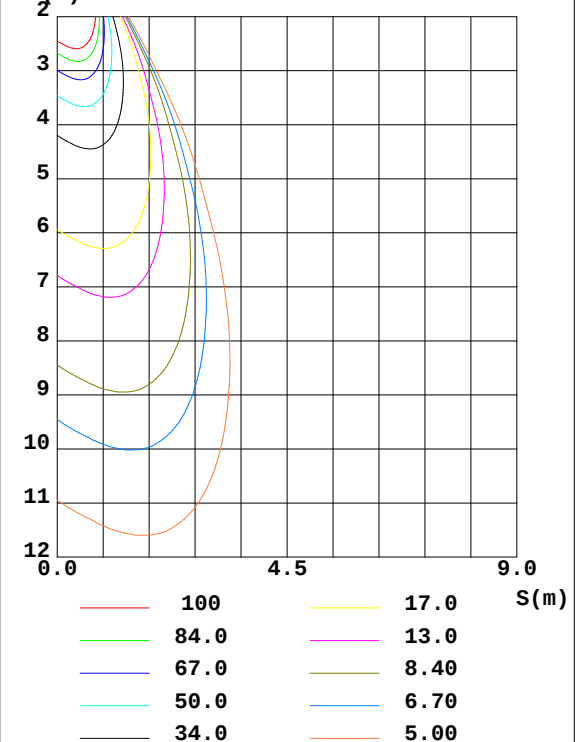
NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 61.48 lm/W
MODEL	VF52RA01	Imax(cd)	724.1	S/MH(C0/180)	0.71	
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	0.83	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	400.90	η UP, DN(C0-180)	1.3, 44.2	
NOMINAL FLUX(lm)	400.897	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.1, 53.4	
LAMPS INSIDE	1	η up(%)	2.4	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	120	η down(%)	97.6	CIBSE SHR MAX	0.75	

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:

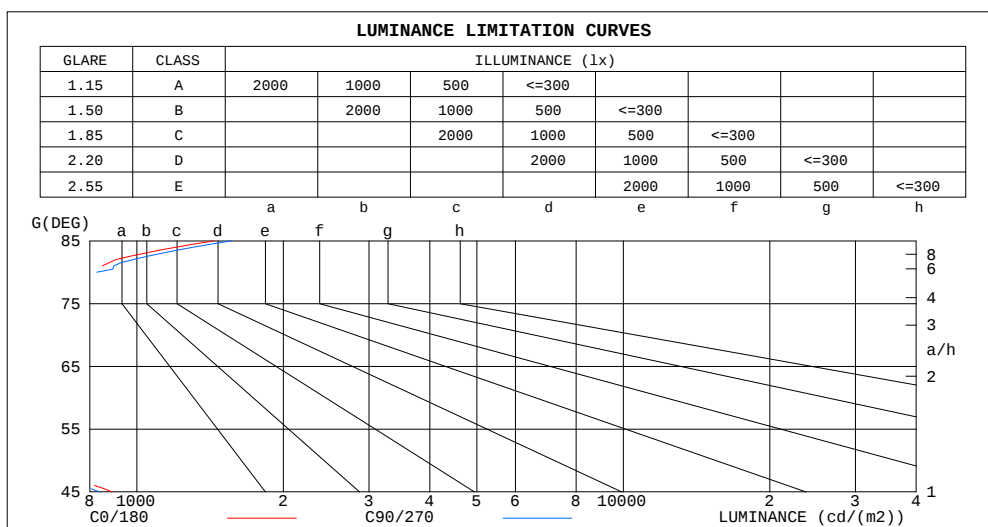
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	699.2	629.3	539.3	511.3	492.2	546.8	631.9	716.7	0- 10	57.63	57.63	14.4,14.4
20	508.0	431.5	370.9	348.0	351.6	409.4	498.7	571.9	10- 20	146.9	204.5	51,51
30	161.9	142.2	144.8	165.5	191.6	240.0	244.4	208.4	20- 30	143.0	347.5	86.7,86.7
40	1.631	0.7058	0.6584	1.234	6.481	13.17	13.34	5.951	30- 40	42.48	390.0	97.3,97.3
50	0.2479	0.2349	0.2457	0.2780	0.3136	0.3449	0.3203	0.2817	40- 50	0.7389	390.7	97.5,97.5
60	0.1240	0.1174	0.1284	0.1367	0.1304	0.1436	0.1326	0.1189	50- 60	0.1703	390.9	97.5,97.5
70	0.0884	0.0863	0.0951	0.0948	0.0773	0.1051	0.0973	0.0727	60- 70	0.1038	391.0	97.5,97.5
80	0.0818	0.0708	0.0885	0.0859	0.0641	0.0907	0.0795	0.0661	70- 80	0.0890	391.1	97.6,97.6
90	0.0730	0.0708	0.0840	0.0771	0.0664	0.0642	0.0642	0.0617	80- 90	0.0809	391.2	97.6,97.6
100	0.0730	0.0708	0.0796	0.0772	0.0685	0.0642	0.0664	0.0661	90-100	0.0761	391.2	97.6,97.6
110	0.1522	0.1943	0.1833	0.1650	0.1306	0.1130	0.1151	0.1346	100-110	0.0933	391.3	97.6,97.6
120	0.6204	0.7383	0.7951	0.7481	0.5956	0.5097	0.4894	0.5315	110-120	0.3395	391.7	97.7,97.7
130	1.485	1.727	1.993	1.917	1.706	1.460	1.331	1.347	120-130	0.9605	392.6	97.9,97.9
140	2.758	3.079	3.655	3.404	3.188	2.852	2.629	2.579	130-140	1.769	394.4	98.4,98.4
150	4.133	4.427	4.686	4.696	4.540	4.286	4.060	3.989	140-150	2.304	396.7	99,99
160	5.147	5.139	5.226	5.109	5.070	5.040	5.074	5.098	150-160	2.214	398.9	99.5,99.5
170	5.311	5.294	5.191	5.102	4.964	5.110	5.275	5.386	160-170	1.467	400.4	99.9,99.9
180	5.295	5.356	5.337	5.448	5.293	5.356	5.337	5.446	170-180	0.5015	400.9	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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1442	1566
80	765	827
75	513	569
70	420	452
65	391	408
60	403	417
55	489	476
50	627	621
45	890	839

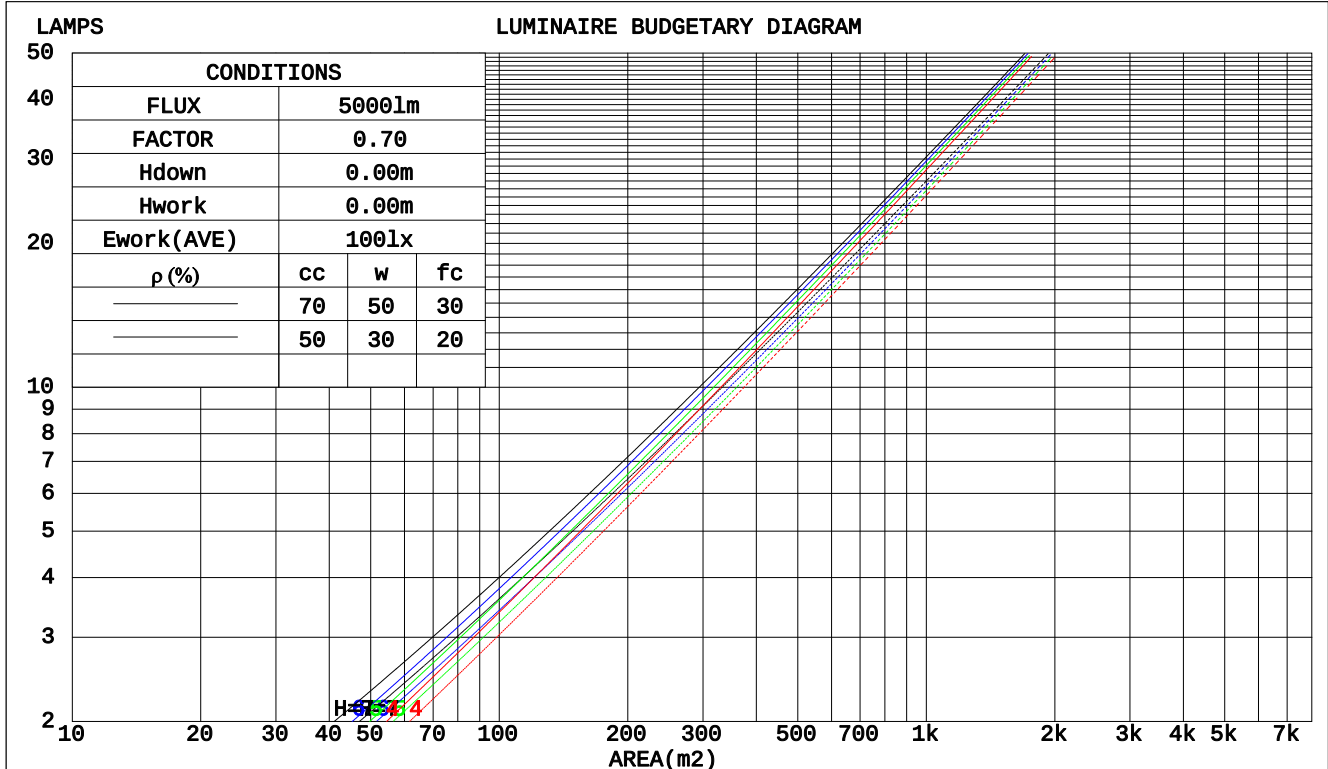
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature:28DEG
 Operators:CJY
 Test Date:2020-08-26

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 50D	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	1.11	1.09	1.07	1.09	1.07	1.05	1.04	1.03	1.01	1.00	.99	.98	.96	.95	.95	.93
2.0	1.04	1.01	.98	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.89	.88
3.0	.98	.94	.90	.97	.93	.90	.94	.91	.88	.91	.89	.86	.89	.87	.85	.83
4.0	.93	.88	.84	.92	.87	.84	.89	.86	.83	.87	.84	.81	.85	.82	.80	.79
5.0	.88	.83	.79	.87	.82	.79	.85	.81	.78	.83	.80	.77	.81	.78	.76	.75
6.0	.84	.78	.75	.83	.78	.74	.81	.77	.74	.79	.76	.73	.78	.75	.72	.71
7.0	.79	.74	.70	.79	.74	.70	.77	.73	.70	.76	.72	.69	.75	.71	.69	.67
8.0	.76	.70	.67	.75	.70	.67	.74	.69	.66	.73	.69	.66	.72	.68	.65	.64
9.0	.72	.67	.63	.72	.67	.63	.71	.66	.63	.70	.65	.63	.69	.65	.62	.61
10.0	.69	.64	.60	.68	.64	.60	.67	.63	.60	.67	.63	.60	.66	.62	.59	.58



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 50D	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	.162	.092	.029	.154	.088	.028	.140	.081	.026	.128	.074	.024	.116	.067	.022		
2.0	.153	.084	.026	.146	.081	.025	.135	.075	.023	.124	.069	.022	.114	.064	.020		
3.0	.144	.077	.023	.139	.074	.022	.129	.070	.021	.120	.066	.020	.111	.061	.019		
4.0	.137	.071	.021	.132	.069	.020	.124	.066	.020	.116	.062	.019	.108	.059	.018		
5.0	.130	.066	.019	.126	.065	.019	.119	.062	.018	.112	.059	.018	.105	.056	.017		
6.0	.124	.062	.018	.121	.061	.018	.114	.059	.017	.108	.056	.016	.102	.054	.016		
7.0	.119	.059	.017	.116	.058	.016	.110	.056	.016	.104	.053	.016	.099	.051	.015		
8.0	.114	.056	.016	.111	.055	.015	.106	.053	.015	.101	.051	.015	.096	.049	.014		
9.0	.110	.053	.015	.107	.052	.015	.102	.051	.014	.098	.049	.014	.093	.047	.014		
10.0	.105	.051	.014	.103	.050	.014	.099	.048	.014	.095	.047	.013	.091	.046	.013		

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	.189	.176	.165	.161	.151	.142	.110	.104	.098	.064	.060	.057	.020	.019	.018	
2.0	.172	.151	.134	.148	.130	.116	.101	.090	.081	.058	.052	.047	.019	.017	.015	
3.0	.159	.132	.111	.136	.114	.096	.094	.079	.067	.054	.046	.040	.017	.015	.013	
4.0	.148	.117	.094	.127	.101	.082	.087	.071	.057	.051	.041	.034	.016	.013	.011	
5.0	.139	.106	.081	.119	.091	.071	.082	.064	.050	.048	.037	.030	.015	.012	.010	
6.0	.131	.096	.071	.113	.083	.062	.078	.058	.044	.045	.034	.026	.015	.011	.009	
7.0	.124	.088	.063	.107	.077	.055	.074	.054	.039	.043	.032	.023	.014	.010	.008	
8.0	.119	.082	.057	.102	.071	.050	.071	.050	.035	.041	.029	.021	.013	.010	.007	
9.0	.113	.077	.052	.098	.067	.045	.068	.047	.032	.039	.028	.019	.013	.009	.006	
10.0	.109	.072	.048	.094	.063	.042	.065	.044	.030	.038	.026	.018	.012	.009	.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 50D						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		18.5	19.3	18.7	19.5	19.7	17.0	17.8	17.2	18.0	18.2
3H		18.3	19.1	18.6	19.3	19.5	16.8	17.6	17.1	17.8	18.0
4H		18.2	18.9	18.5	19.2	19.5	16.7	17.4	17.0	17.7	18.0
6H		18.1	18.8	18.5	19.1	19.4	16.6	17.3	17.0	17.6	17.9
8H		18.1	18.7	18.4	19.0	19.3	16.6	17.2	16.9	17.5	17.8
12H		18.0	18.7	18.4	19.0	19.3	16.6	17.2	16.9	17.5	17.8
4H 2H		18.2	18.9	18.5	19.2	19.4	16.7	17.4	17.0	17.7	17.9
3H		18.0	18.6	18.4	19.0	19.3	16.5	17.1	16.9	17.5	17.8
4H		17.9	18.5	18.3	18.8	19.2	16.4	17.0	16.8	17.3	17.7
6H		17.8	18.3	18.3	18.7	19.1	16.3	16.8	16.8	17.2	17.6
8H		17.8	18.2	18.2	18.6	19.0	16.3	16.7	16.7	17.1	17.6
12H		17.7	18.1	18.2	18.6	19.0	16.2	16.7	16.7	17.1	17.5
8H 4H		17.8	18.2	18.2	18.6	19.0	16.3	16.7	16.7	17.1	17.5
6H		17.7	18.0	18.1	18.5	18.9	16.2	16.5	16.6	17.0	17.4
8H		17.6	17.9	18.1	18.4	18.9	16.1	16.5	16.6	16.9	17.4
12H		17.6	17.8	18.1	18.3	18.8	16.1	16.4	16.6	16.8	17.4
12H 4H		17.7	18.1	18.2	18.6	19.0	16.2	16.6	16.7	17.1	17.5
6H		17.6	17.9	18.1	18.4	18.9	16.1	16.4	16.6	16.9	17.4
8H		17.6	17.8	18.1	18.3	18.8	16.1	16.3	16.6	16.8	17.4
Variations with the observer position at spacings:											
S = 1.0H		+ 6.5 / - 8.5					+ 5.6 / - 4.0				
1.5H		+ 9.3 / - 8.4					+ 8.3 / - 3.9				
2.0H		+ 0.6 / - 0.3					+ 0.4 / - 0.4				

CIE Pub.117, 400.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.2)

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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

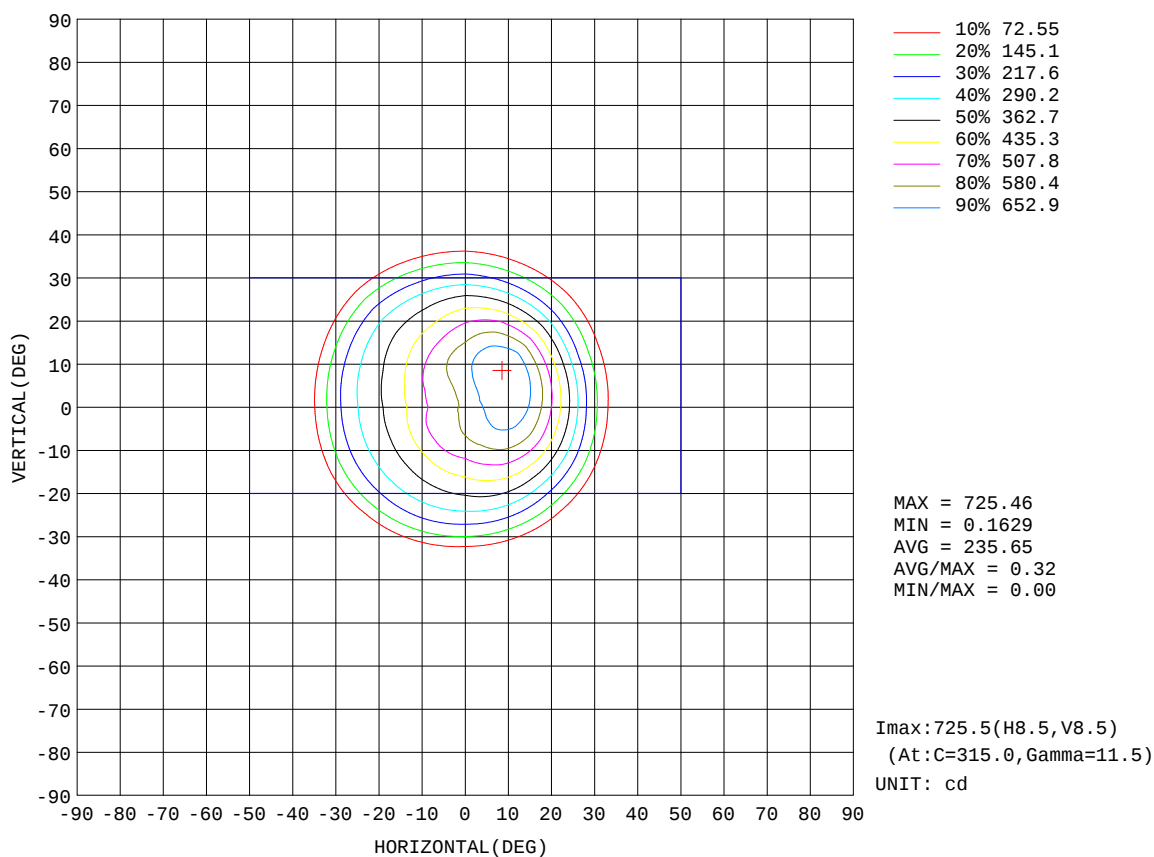
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) k(RI) × RCR = 5									
k = 0.60	90	84	81	89	84	81	88	84	80	77
0.80	97	92	88	96	91	88	95	90	88	84
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	105	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										
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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

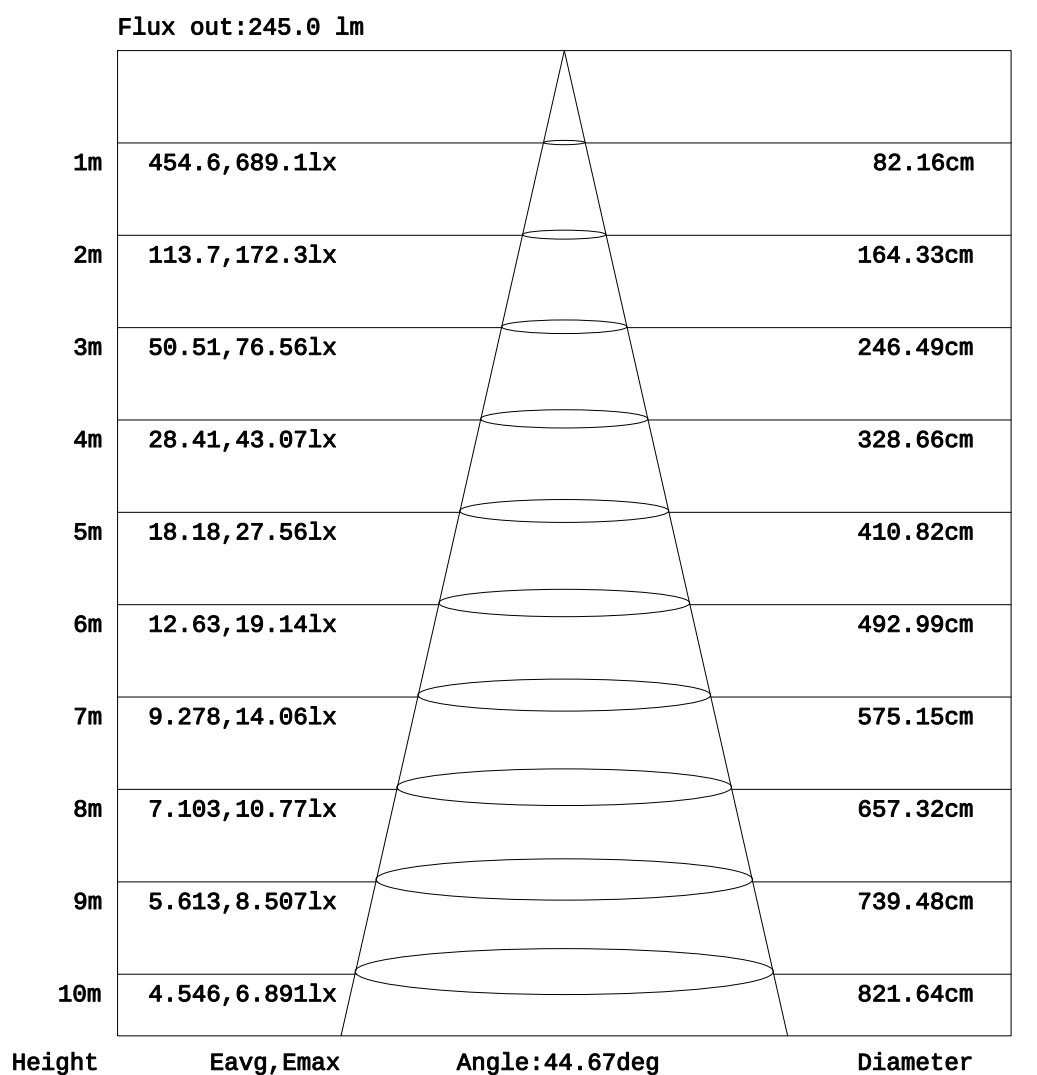


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
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γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

AAI Figure

NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



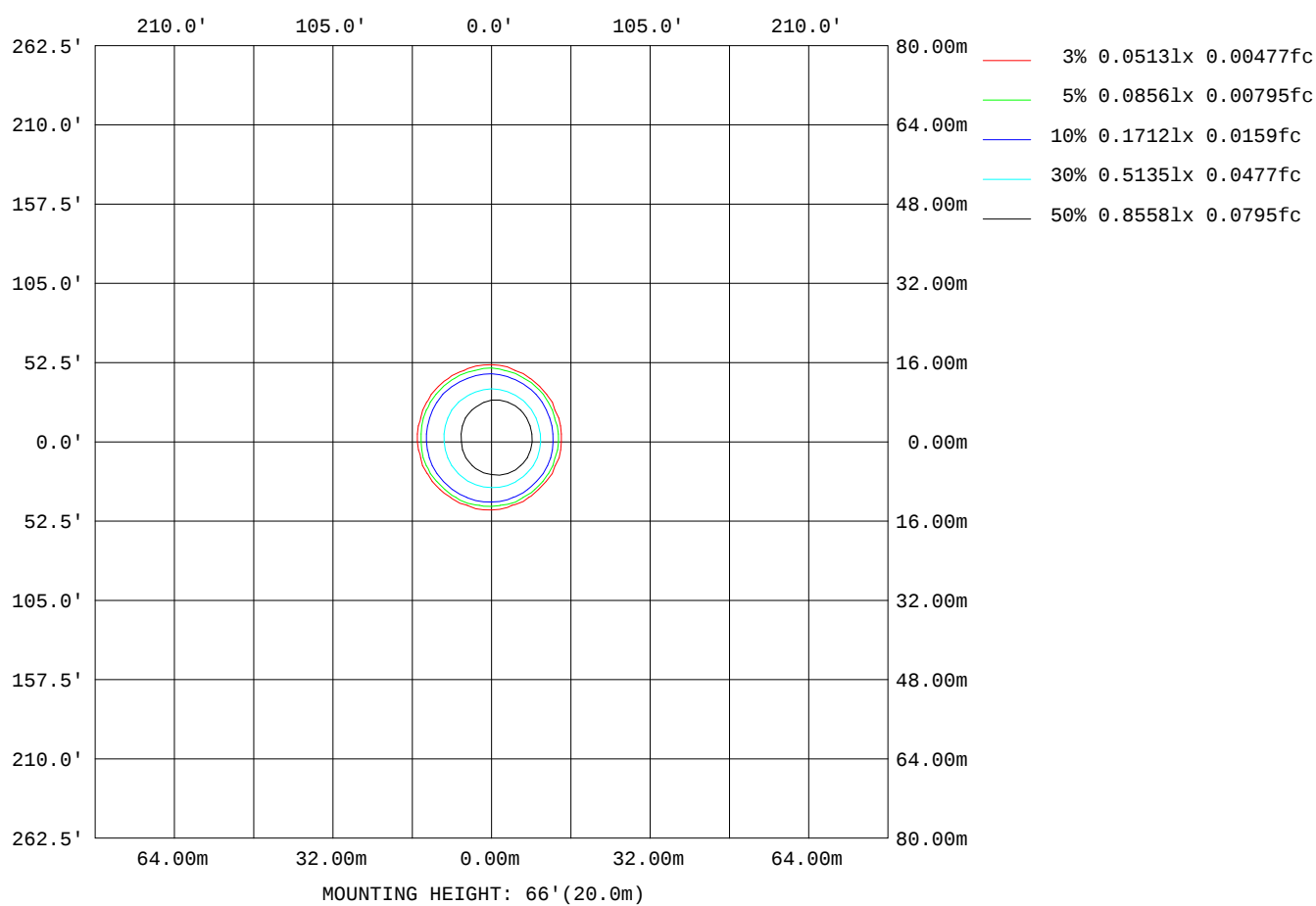
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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 50D	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: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 50D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

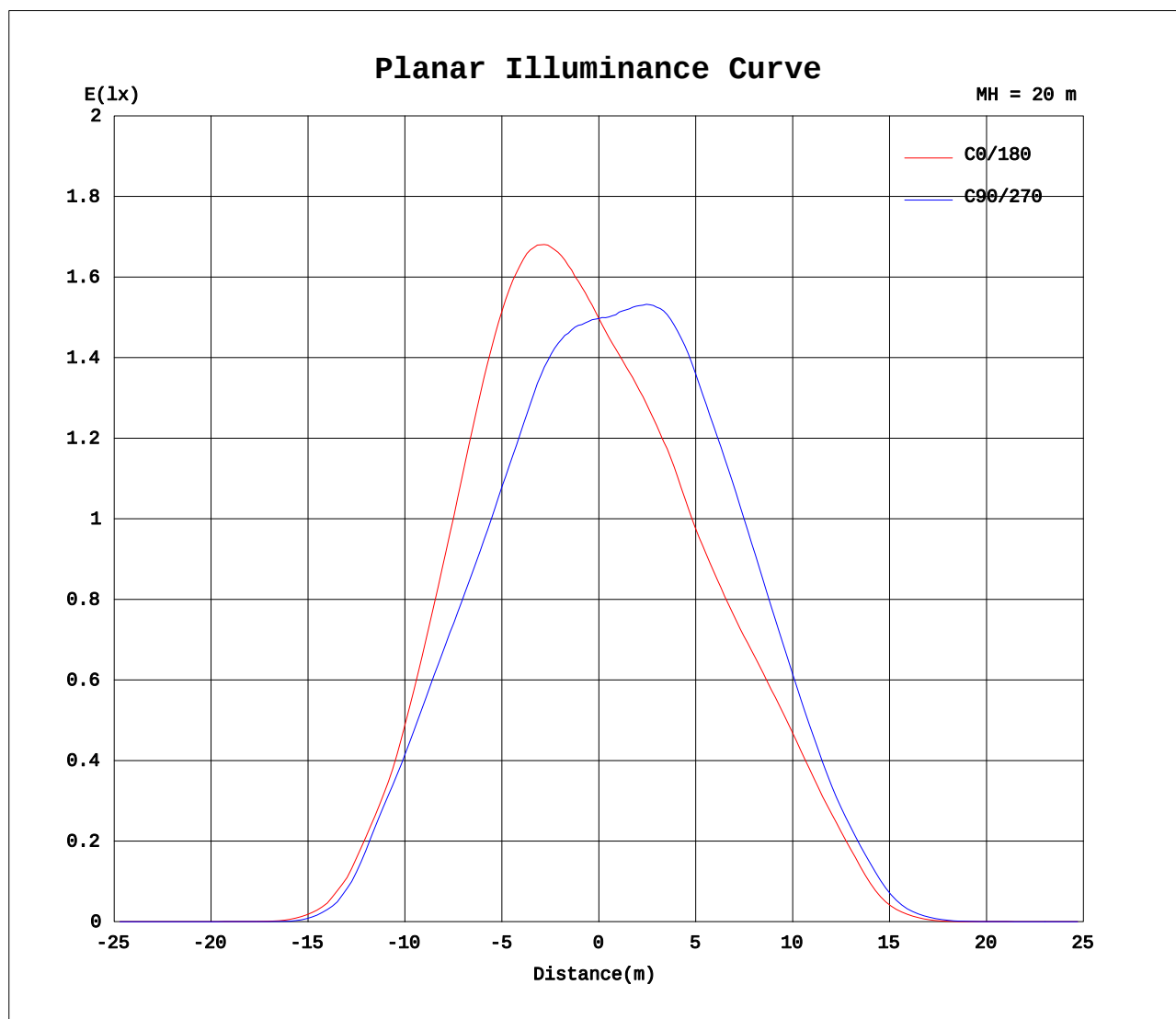
AvgL	cd/m2
L_0~180(65)av	383
L_0~180(75)av	472
L_0~180(85)av	1341
L_90~270(65)av	396
L_90~270(75)av	570
L_90~270(85)av	1403
L_45(65)av	397
L_45(75)av	514
L_45(85)av	1308

Standard: GB/T 29293-2012

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:

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 50D	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	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600	600			
5	665	655	634	611	590	574	560	549	547	553	569	590	618	645	660	668			
10	699	674	629	574	539	527	511	502	492	511	547	587	632	684	717	713			
15	647	612	553	497	456	439	422	415	415	440	483	530	582	655	702	672			
20	508	477	431	400	371	357	348	345	352	373	409	445	499	546	572	537			
25	332	317	290	280	270	271	272	279	288	310	338	356	385	392	387	351			
30	162	158	142	142	145	155	165	181	192	214	240	240	244	227	208	175			
35	33.9	27.5	21.6	21.3	22.2	28.3	35.8	56.2	69.8	87.6	110	106	106	85.5	68.0	45.1			
40	1.63	1.08	0.71	0.68	0.66	0.84	1.23	3.58	6.48	9.52	13.2	13.4	13.3	9.09	5.95	2.66			
45	0.39	0.34	0.36	0.34	0.37	0.38	0.44	0.48	0.53	0.58	0.61	0.62	0.61	0.54	0.47	0.42			
50	0.25	0.21	0.23	0.21	0.25	0.24	0.28	0.29	0.31	0.36	0.34	0.35	0.32	0.32	0.28	0.27			
55	0.17	0.14	0.16	0.14	0.17	0.15	0.19	0.19	0.20	0.23	0.21	0.22	0.20	0.21	0.17	0.18			
60	0.12	0.10	0.12	0.10	0.13	0.11	0.14	0.13	0.13	0.16	0.14	0.15	0.13	0.15	0.12	0.13			
65	0.10	0.08	0.10	0.09	0.11	0.10	0.11	0.10	0.10	0.13	0.11	0.12	0.10	0.11	0.10	0.10			
70	0.09	0.08	0.09	0.08	0.10	0.07	0.09	0.08	0.08	0.11	0.11	0.11	0.10	0.10	0.07	0.09			
75	0.08	0.08	0.07	0.08	0.09	0.07	0.09	0.07	0.07	0.10	0.10	0.11	0.09	0.09	0.07	0.08			
80	0.08	0.08	0.07	0.08	0.09	0.07	0.09	0.07	0.06	0.09	0.09	0.11	0.08	0.08	0.07	0.07			
85	0.08	0.08	0.07	0.08	0.08	0.07	0.08	0.07	0.07	0.08	0.07	0.08	0.07	0.07	0.06	0.07			
90	0.07	0.08	0.07	0.08	0.08	0.07	0.08	0.07	0.07	0.07	0.06	0.07	0.06	0.06	0.06	0.06			
95	0.07	0.08	0.07	0.08	0.08	0.07	0.08	0.07	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06			
100	0.07	0.08	0.07	0.08	0.08	0.07	0.08	0.07	0.07	0.07	0.06	0.06	0.07	0.06	0.07	0.06			
105	0.08	0.10	0.08	0.11	0.09	0.10	0.07	0.08	0.08	0.07	0.07	0.06	0.08	0.06	0.08	0.06			
110	0.15	0.19	0.19	0.21	0.18	0.18	0.16	0.14	0.13	0.10	0.11	0.09	0.12	0.10	0.13	0.14			
115	0.33	0.39	0.41	0.43	0.43	0.41	0.38	0.31	0.29	0.25	0.24	0.23	0.24	0.25	0.28	0.30			
120	0.62	0.68	0.74	0.78	0.80	0.78	0.75	0.64	0.60	0.54	0.51	0.49	0.49	0.50	0.53	0.57			
125	1.01	1.08	1.18	1.25	1.31	1.31	1.29	1.14	1.07	0.99	0.91	0.87	0.85	0.86	0.88	0.94			
130	1.48	1.59	1.73	1.92	1.99	1.96	1.92	1.80	1.71	1.59	1.46	1.39	1.33	1.33	1.35	1.43			
135	2.08	2.21	2.37	2.77	2.87	2.67	2.65	2.54	2.43	2.30	2.11	2.02	1.93	1.91	1.92	2.03			
140	2.76	2.90	3.08	3.26	3.65	3.41	3.40	3.29	3.19	3.06	2.85	2.74	2.63	2.59	2.58	2.70			
145	3.49	3.61	3.80	3.96	4.11	4.13	4.12	4.01	3.92	3.79	3.59	3.48	3.35	3.30	3.28	3.35			
150	4.13	4.27	4.43	4.57	4.69	4.71	4.70	4.61	4.54	4.44	4.29	4.19	4.06	4.01	3.99	4.05			
155	4.71	4.80	4.90	5.00	5.10	5.08	5.02	4.99	4.94	4.88	4.78	4.74	4.66	4.62	4.61	4.66			
160	5.15	5.10	5.14	5.21	5.23	5.17	5.11	5.11	5.07	5.07	5.04	5.08	5.07	5.06	5.10	5.08			
165	5.27	5.24	5.26	5.27	5.22	5.13	5.10	5.07	4.99	5.06	5.08	5.17	5.24	5.28	5.29	5.28			
170	5.31	5.32	5.29	5.28	5.19	5.11	5.10	5.11	4.96	5.10	5.11	5.17	5.27	5.35	5.39	5.41			
175	5.32	5.31	5.31	5.25	5.18	5.17	5.25	5.23	5.08	5.19	5.26	5.27	5.31	5.41	5.48	5.42			
180	5.30	5.30	5.36	5.31	5.34	5.34	5.45	5.38	5.29	5.30	5.36	5.31	5.34	5.34	5.45	5.38			

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