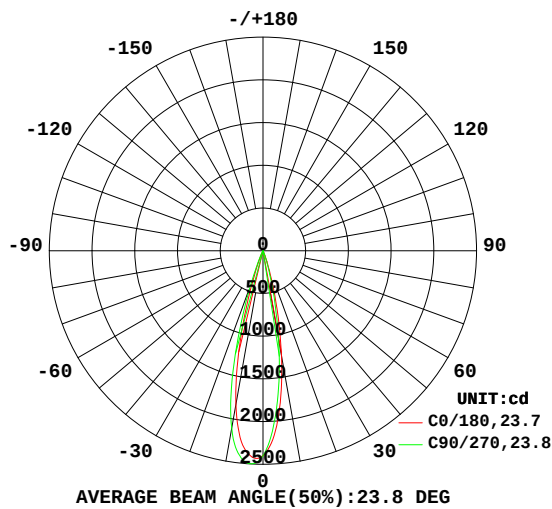


LUMINAIRE PHOTOMETRIC TEST REPORT

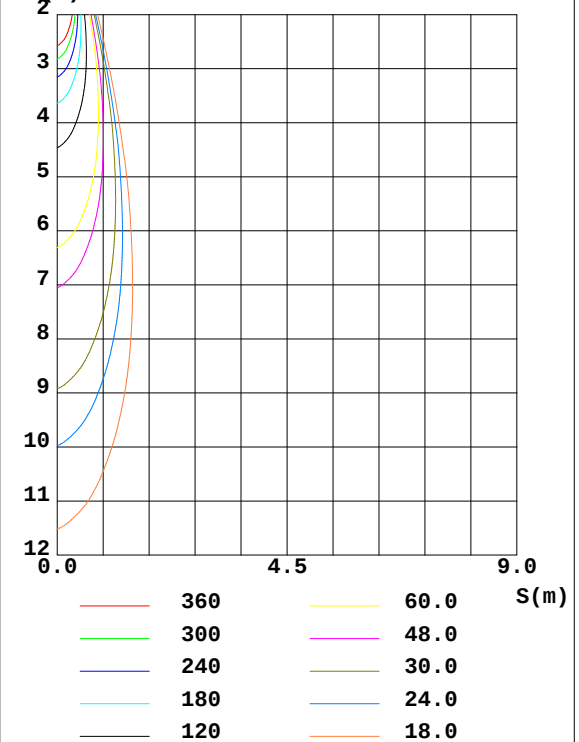
NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 67.86 lm/W
MODEL	VF52RA01	Imax(cd)	2516	S/MH(C0/180)	0.42	
NOMINAL POWER(W)	7	LOR(%)	100.0	S/MH(C90/270)	0.46	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	442.22	η UP, DN(C0-180)	1.3, 36.7	
NOMINAL FLUX(lm)	442.219	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.2, 60.8	
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:

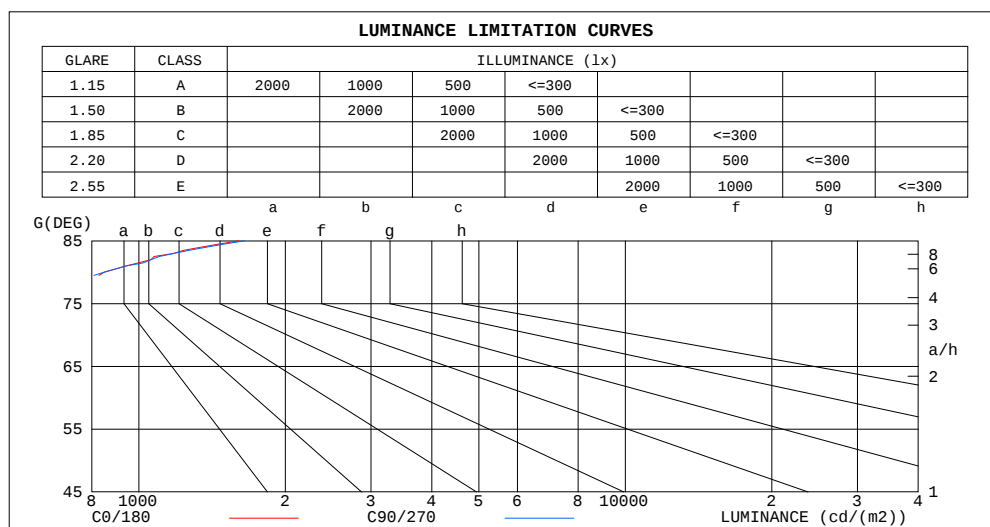
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1252	1019	1048	1387	1833	2139	2112	1703	0- 10	187.0	187.0	42.3, 42.3
20	137.6	101.9	101.1	142.2	252.4	421.8	407.2	249.4	10- 20	210.6	397.6	89.9, 89.9
30	9.394	6.806	6.286	7.279	10.05	18.32	20.36	14.95	20- 30	30.87	428.4	96.9, 96.9
40	0.6654	0.5546	0.4915	0.5465	0.6114	1.013	1.040	0.8674	30- 40	2.151	430.6	97.4, 97.4
50	0.2290	0.1929	0.1880	0.1901	0.1774	0.2057	0.2294	0.2293	40- 50	0.2820	430.9	97.4, 97.4
60	0.1159	0.1041	0.0995	0.1015	0.0754	0.0861	0.0950	0.0970	50- 60	0.1232	431.0	97.5, 97.5
70	0.0933	0.0930	0.0906	0.0861	0.0644	0.0642	0.0663	0.0684	60- 70	0.0836	431.1	97.5, 97.5
80	0.0911	0.0908	0.0906	0.0861	0.0666	0.0620	0.0663	0.0684	70- 80	0.0823	431.2	97.5, 97.5
90	0.0865	0.0841	0.0884	0.0861	0.0799	0.0731	0.0796	0.0817	80- 90	0.0847	431.3	97.5, 97.5
100	0.0822	0.0841	0.0884	0.0883	0.0977	0.0908	0.1021	0.0949	90-100	0.0907	431.3	97.5, 97.5
110	0.0822	0.0841	0.0884	0.0883	0.0999	0.0974	0.1057	0.0927	100-110	0.0967	431.4	97.6, 97.6
120	0.1306	0.1768	0.1829	0.1389	0.1335	0.1197	0.1304	0.1327	110-120	0.1019	431.5	97.6, 97.6
130	1.150	1.503	1.491	1.110	0.7677	0.5860	0.6114	0.8364	120-130	0.3914	431.9	97.7, 97.7
140	3.899	4.445	4.380	3.778	3.135	2.630	2.714	3.246	130-140	1.637	433.6	98, 98
150	6.612	6.863	6.861	6.506	6.111	5.721	5.752	6.168	140-150	3.101	436.7	98.7, 98.7
160	7.155	6.890	7.105	7.261	7.713	7.349	7.371	7.211	150-160	3.223	439.9	99.5, 99.5
170	4.939	4.483	4.791	5.420	6.061	6.319	6.166	5.624	160-170	1.876	441.8	99.9, 99.9
180	3.570	3.851	3.862	3.976	3.573	3.848	3.860	3.978	170-180	0.4482	442.2	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 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1607	1648
80	849	848
75	583	569
70	441	431
65	374	365
60	375	323
55	426	363
50	576	475
45	813	661

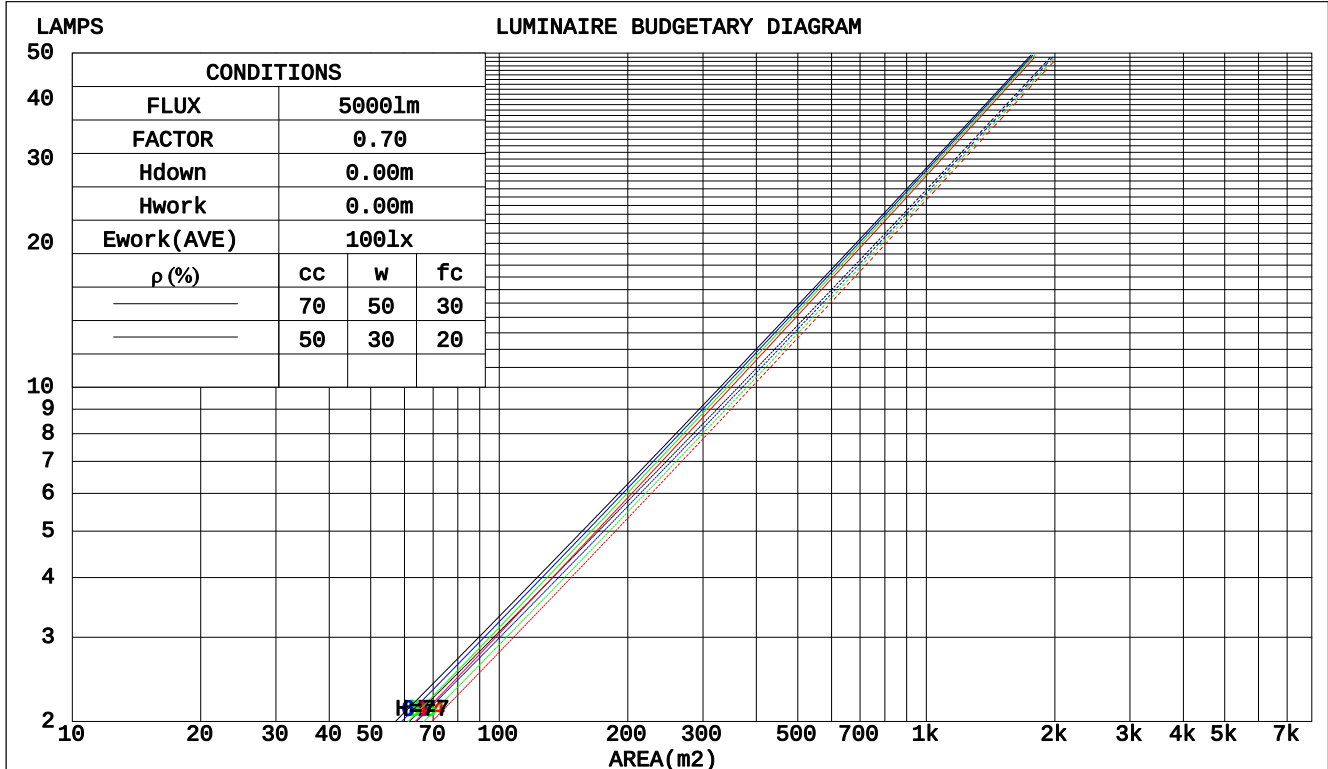
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: MEDIUM
 Temperature: 28DEG
 Operators: CJY
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γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity: 65.0%
 Test Distance: 5.190m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: VF52RA01	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	1.13	1.11	1.09	1.10	1.09	1.07	1.06	1.05	1.04	1.02	1.01	1.00	.98	.97	.97	.95
2.0	1.08	1.05	1.03	1.06	1.04	1.02	1.03	1.01	.99	.99	.98	.97	.96	.95	.94	.93
3.0	1.04	1.01	.98	1.02	.99	.97	.00	.97	.95	.97	.95	.94	.95	.93	.92	.91
4.0	1.00	.97	.94	.99	.96	.93	.97	.94	.92	.95	.93	.91	.93	.91	.90	.88
5.0	.97	.94	.91	.96	.93	.90	.94	.92	.89	.93	.90	.88	.91	.89	.88	.86
6.0	.95	.91	.88	.94	.90	.88	.92	.89	.87	.91	.88	.86	.89	.87	.86	.85
7.0	.92	.88	.86	.91	.88	.85	.90	.87	.85	.89	.86	.84	.88	.85	.84	.83
8.0	.90	.86	.83	.89	.86	.83	.88	.85	.83	.87	.84	.82	.86	.84	.82	.81
9.0	.88	.84	.81	.87	.84	.81	.86	.83	.81	.85	.83	.81	.84	.82	.80	.79
10.0	.86	.82	.80	.85	.82	.79	.84	.81	.79	.84	.81	.79	.83	.80	.79	.78



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: VF52RA01	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	.129	.073	.023	.121	.069	.022	.108	.062	.020	.095	.055	.018	.083	.048	.016		
2.0	.118	.065	.020	.112	.062	.019	.100	.056	.017	.090	.050	.016	.080	.045	.014		
3.0	.109	.058	.017	.104	.055	.017	.094	.051	.015	.085	.047	.014	.077	.043	.013		
4.0	.101	.053	.015	.097	.051	.015	.089	.047	.014	.081	.044	.013	.074	.040	.012		
5.0	.095	.048	.014	.091	.047	.014	.084	.044	.013	.077	.041	.012	.071	.038	.011		
6.0	.089	.045	.013	.086	.043	.012	.080	.041	.012	.074	.039	.011	.069	.036	.011		
7.0	.084	.042	.012	.082	.041	.012	.076	.039	.011	.071	.036	.011	.066	.035	.010		
8.0	.080	.039	.011	.078	.038	.011	.073	.036	.010	.068	.035	.010	.064	.033	.010		
9.0	.076	.037	.010	.074	.036	.010	.070	.035	.010	.066	.033	.009	.062	.032	.009		
10.0	.073	.035	.010	.071	.034	.010	.067	.033	.009	.064	.032	.009	.060	.030	.009		

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	.187	.177	.168	.160	.152	.144	.109	.104	.100	.063	.060	.058	.020	.019	.019	
2.0	.168	.152	.138	.144	.131	.120	.099	.090	.083	.057	.053	.049	.018	.017	.016	
3.0	.153	.132	.116	.131	.114	.101	.090	.079	.071	.052	.046	.042	.017	.015	.014	
4.0	.140	.117	.100	.120	.101	.087	.082	.070	.061	.048	.041	.036	.015	.013	.012	
5.0	.129	.105	.087	.111	.091	.075	.076	.063	.053	.044	.037	.032	.014	.012	.010	
6.0	.120	.095	.077	.103	.082	.067	.071	.057	.047	.041	.034	.028	.013	.011	.009	
7.0	.112	.086	.068	.096	.075	.060	.066	.052	.042	.039	.031	.025	.012	.010	.008	
8.0	.105	.079	.062	.090	.069	.054	.063	.048	.038	.036	.029	.023	.012	.009	.008	
9.0	.099	.074	.056	.085	.064	.049	.059	.045	.035	.034	.027	.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: VF52RA01					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	-1.9	-1.3	-1.7	-1.2	-1.0	-3.3	-2.8	-3.1	-2.6	-2.4				
3H	-1.8	-1.2	-1.5	-1.0	-0.8	-3.0	-2.5	-2.7	-2.3	-2.0				
4H	-1.5	-1.0	-1.2	-0.8	-0.5	-2.6	-2.1	-2.3	-1.9	-1.6				
6H	-1.0	-0.5	-0.7	-0.2	0.0	-1.9	-1.4	-1.6	-1.2	-0.9				
8H	-0.6	-0.1	-0.3	0.1	0.4	-1.4	-0.9	-1.0	-0.6	-0.3				
12H	-0.0	0.4	0.3	0.7	1.0	-0.6	-0.2	-0.3	0.1	0.4				
4H 2H	-2.0	-1.5	-1.7	-1.3	-1.0	-3.4	-2.9	-3.1	-2.6	-2.4				
3H	-1.8	-1.3	-1.4	-1.0	-0.7	-2.9	-2.4	-2.5	-2.1	-1.8				
4H	-1.4	-0.9	-1.0	-0.6	-0.3	-2.3	-1.9	-1.9	-1.5	-1.2				
6H	-0.6	-0.2	-0.2	0.1	0.5	-1.2	-0.9	-0.8	-0.5	-0.1				
8H	-0.0	0.3	0.4	0.7	1.1	-0.5	-0.2	-0.1	0.2	0.6				
12H	0.8	1.1	1.2	1.5	1.9	0.5	0.8	0.9	1.2	1.6				
8H 4H	-1.2	-0.8	-0.7	-0.4	-0.0	-2.0	-1.7	-1.6	-1.3	-0.9				
6H	-0.1	0.1	0.3	0.6	1.0	-0.7	-0.4	-0.2	0.1	0.5				
8H	0.6	0.9	1.1	1.3	1.8	0.3	0.6	0.8	1.0	1.5				
12H	1.7	1.9	2.2	2.4	2.9	1.6	1.8	2.1	2.3	2.8				
12H 4H	-1.1	-0.8	-0.7	-0.4	0.0	-1.9	-1.6	-1.5	-1.2	-0.8				
6H	0.0	0.3	0.5	0.7	1.2	-0.5	-0.2	0.0	0.3	0.7				
8H	0.9	1.1	1.4	1.6	2.1	0.6	0.8	1.1	1.3	1.8				
Variations with the observer position at spacings:														
S = 1.0H	+ 1.1 / - 0.5					+ 0.5 / - 0.3								
1.5H	+ 2.2 / - 0.5					+ 0.8 / - 0.2								
2.0H	+ 0.3 / - 0.2					+ 0.2 / - 0.2								

CIE Pub.117, 442.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)

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 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

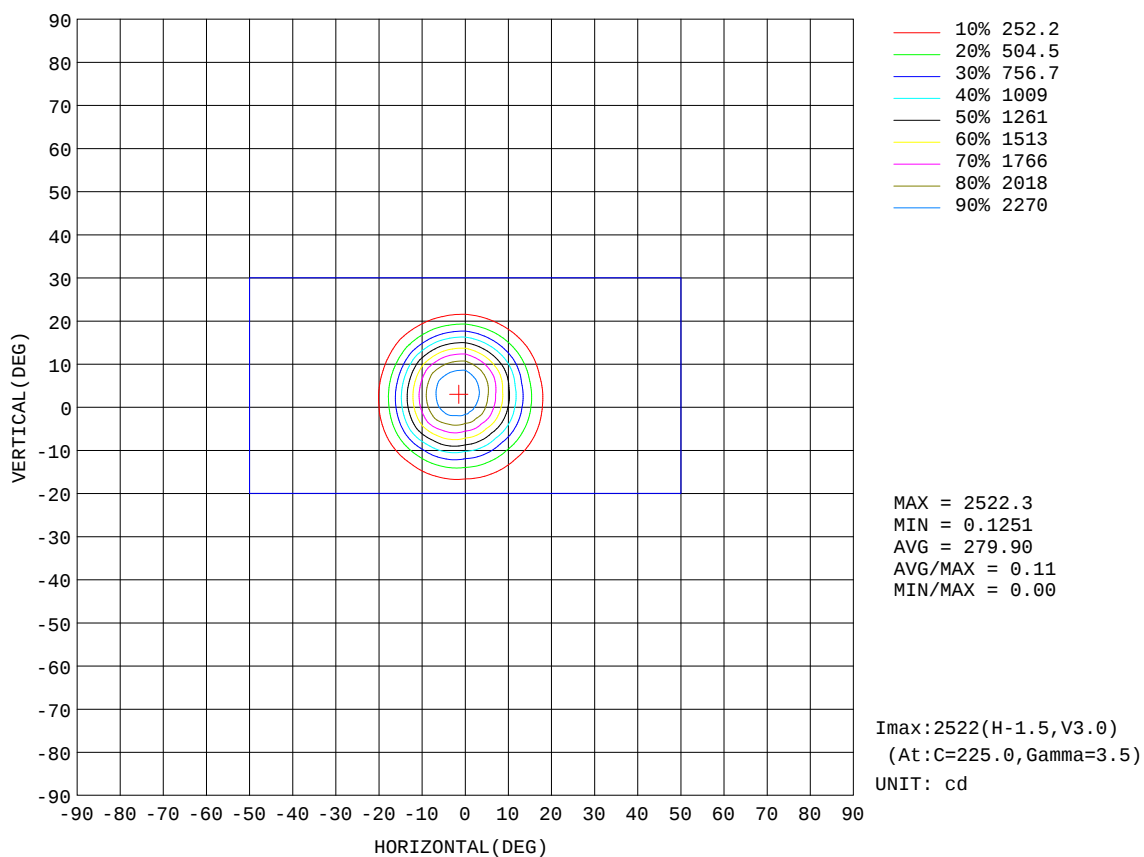
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	89	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	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	107	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 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

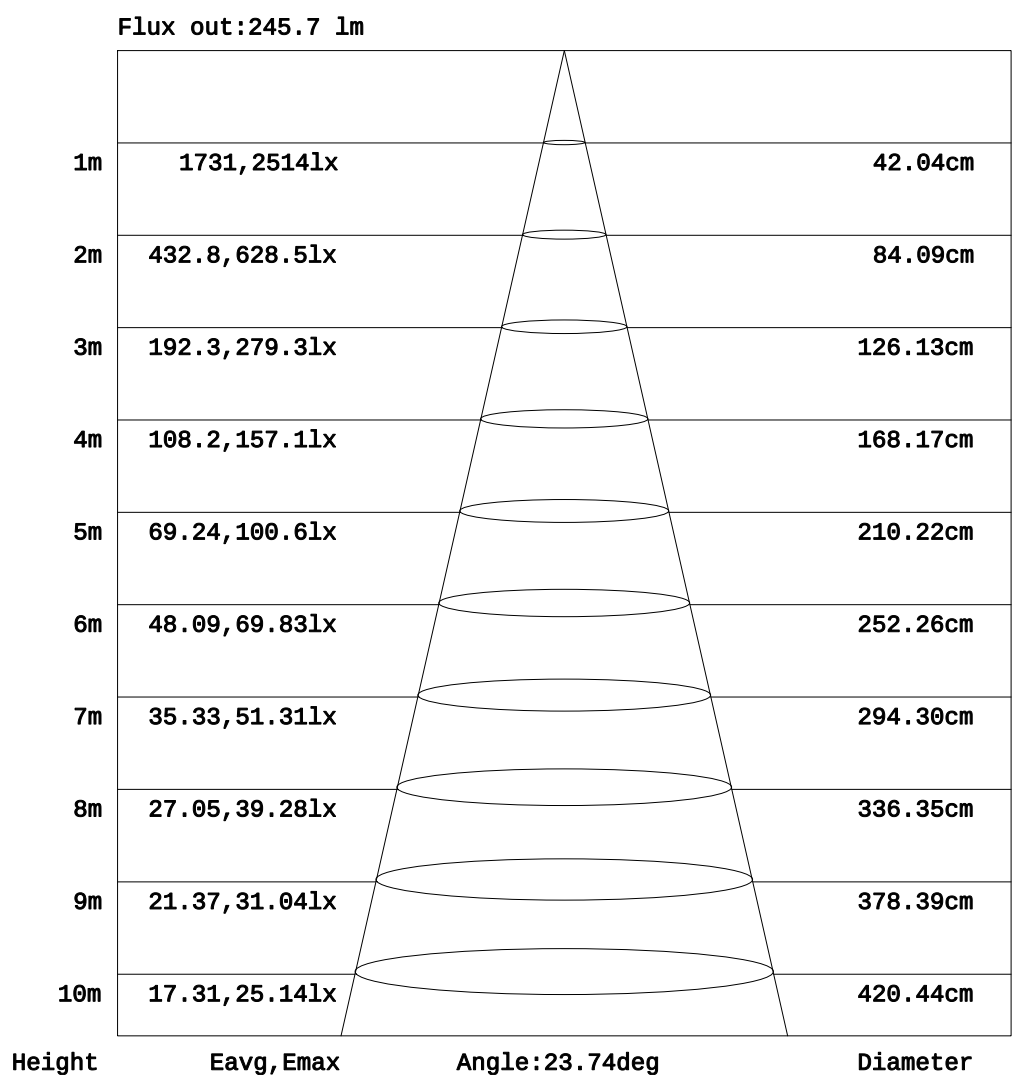


C Range: 0 - 360DEG
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 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.401
 Humidity:65.0%
 Test Distance:5.190m [K=1.0000]
 Remarks:

AAI Figure

NAME: VF52RA01	TYPE:	WEIGHT:1
SPEC.:4000K 7W 90CRI 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



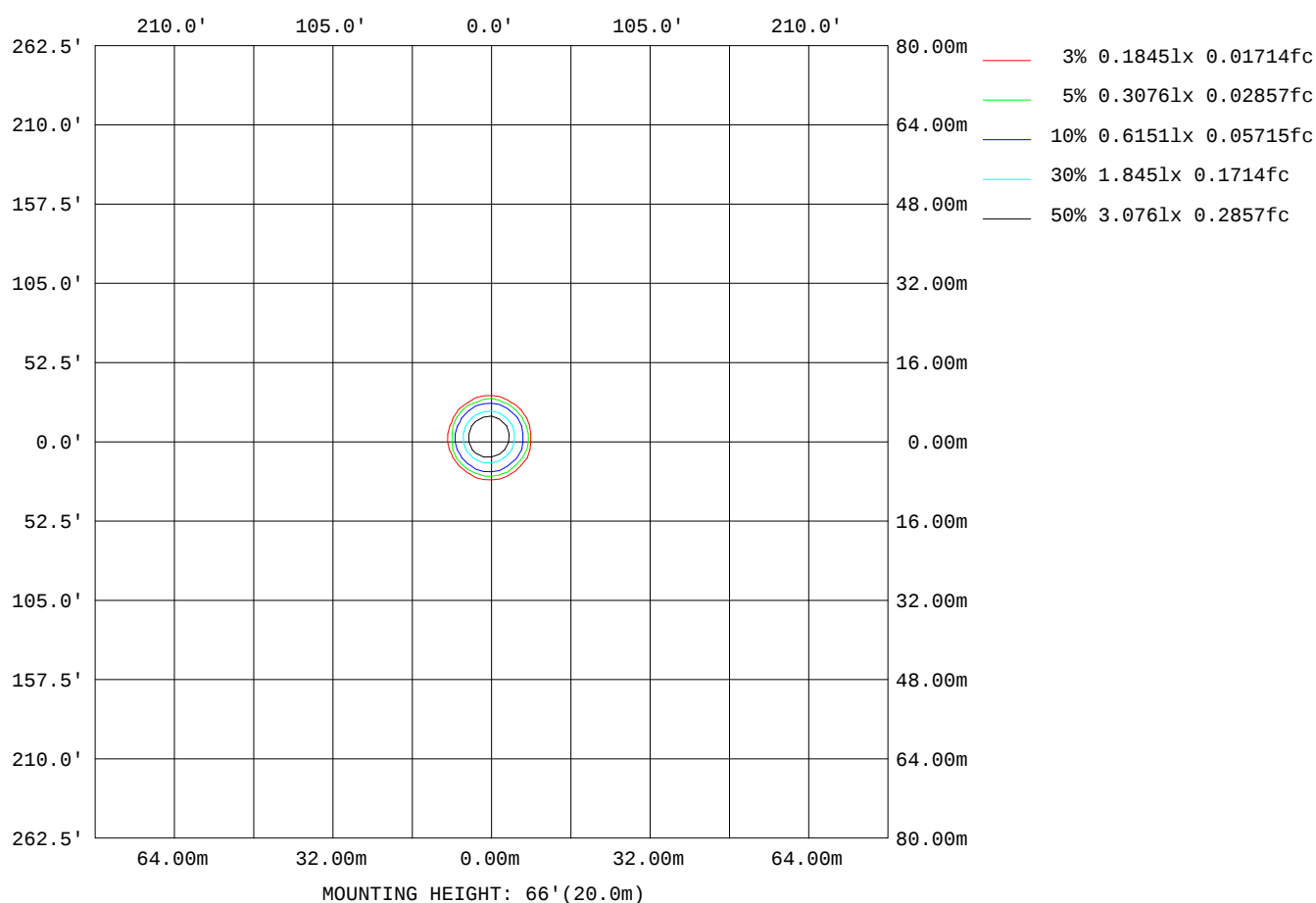
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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: VF52RA01	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
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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 24D	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

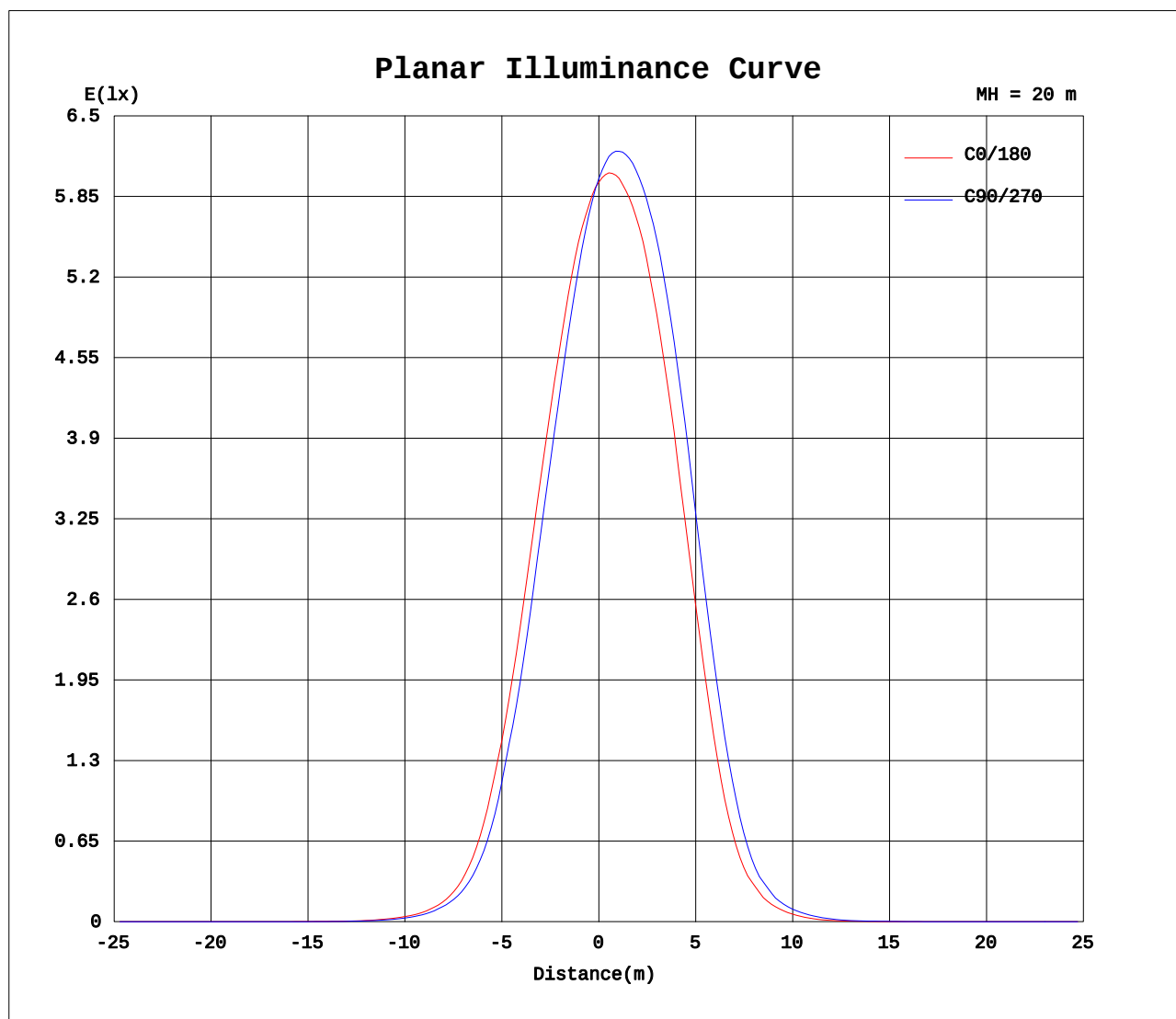
AvgL	cd/m2
L_0~180(65)av	312
L_0~180(75)av	495
L_0~180(85)av	1471
L_90~270(65)av	314
L_90~270(75)av	493
L_90~270(85)av	1484
L_45(65)av	302
L_45(75)av	490
L_45(85)av	1423

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 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	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398	2398			
5	1988	1910	1825	1830	1844	1952	2076	2235	2346	2412	2490	2490	2476	2369	2244	2090			
10	1252	1128	1019	1018	1048	1210	1387	1660	1833	1981	2139	2131	2112	1922	1703	1421			
15	532	447	384	376	387	468	591	791	949	1106	1300	1297	1253	1061	872	643			
20	138	124	102	101	101	121	142	201	252	320	422	434	407	320	249	170			
25	35.1	30.9	26.9	26.8	26.4	29.4	34.0	45.5	56.0	70.9	92.5	92.8	88.9	72.6	58.5	42.4			
30	9.39	7.98	6.81	6.73	6.29	6.66	7.28	8.75	10.05	12.5	18.3	19.5	20.4	17.4	15.0	11.3			
35	2.35	2.04	1.85	1.76	1.58	1.71	1.87	2.19	2.32	2.63	3.50	3.89	4.09	3.69	3.43	2.76			
40	0.67	0.58	0.55	0.51	0.49	0.49	0.55	0.87	0.61	0.68	1.01	1.03	1.04	0.93	0.87	0.76			
45	0.36	0.31	0.30	0.27	0.29	0.27	0.29	0.28	0.29	0.32	0.34	0.37	0.38	0.39	0.38	0.38			
50	0.23	0.19	0.19	0.17	0.19	0.17	0.19	0.17	0.18	0.21	0.21	0.23	0.23	0.25	0.23	0.24			
55	0.15	0.12	0.13	0.10	0.13	0.11	0.13	0.11	0.11	0.14	0.13	0.16	0.14	0.16	0.14	0.15			
60	0.12	0.10	0.10	0.09	0.10	0.09	0.10	0.09	0.08	0.10	0.09	0.11	0.10	0.11	0.10	0.11			
65	0.10	0.08	0.10	0.09	0.10	0.09	0.09	0.08	0.06	0.08	0.06	0.09	0.07	0.08	0.07	0.09			
70	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.08	0.06	0.07	0.06	0.07	0.07	0.08	0.07	0.08			
75	0.09	0.08	0.10	0.09	0.09	0.09	0.09	0.08	0.06	0.07	0.06	0.07	0.07	0.07	0.07	0.08			
80	0.09	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.07	0.06	0.06	0.06	0.07	0.07	0.07	0.07			
85	0.09	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.07	0.06	0.07	0.07	0.07	0.07	0.07	0.07			
90	0.09	0.08	0.08	0.09	0.09	0.09	0.09	0.10	0.08	0.07	0.07	0.07	0.08	0.07	0.08	0.07			
95	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.10	0.09	0.07	0.08	0.07	0.09	0.07	0.09	0.07			
100	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.10	0.10	0.08	0.09	0.09	0.10	0.09	0.09	0.09			
105	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09			
110	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.11	0.10	0.09	0.09			
115	0.08	0.09	0.08	0.10	0.09	0.10	0.09	0.10	0.11	0.10	0.10	0.10	0.11	0.10	0.10	0.09			
120	0.13	0.17	0.18	0.20	0.18	0.19	0.14	0.14	0.13	0.10	0.12	0.10	0.13	0.12	0.13	0.13			
125	0.41	0.49	0.58	0.60	0.59	0.49	0.41	0.33	0.29	0.24	0.23	0.22	0.24	0.26	0.32	0.38			
130	1.15	1.31	1.50	1.51	1.49	1.28	1.11	0.88	0.77	0.66	0.59	0.58	0.61	0.72	0.84	1.06			
135	2.38	2.62	2.87	2.88	2.84	2.55	2.29	1.93	1.73	1.52	1.37	1.42	1.43	1.63	1.85	2.21			
140	3.90	4.17	4.44	4.43	4.38	4.08	3.78	3.37	3.13	2.83	2.63	2.64	2.71	2.97	3.25	3.69			
145	5.40	5.64	5.87	5.84	5.81	5.56	5.29	4.90	4.76	4.39	4.19	4.16	4.25	4.51	4.79	5.20			
150	6.61	6.73	6.86	6.85	6.86	6.68	6.51	6.25	6.11	5.88	5.72	5.67	5.75	5.94	6.17	6.45			
155	7.27	7.24	7.22	7.27	7.36	7.27	7.21	7.11	7.11	6.95	6.85	6.82	6.88	6.96	7.03	7.14			
160	7.15	7.00	6.89	6.97	7.11	7.18	7.26	7.33	7.71	7.36	7.35	7.34	7.37	7.32	7.21	7.10			
165	6.25	5.98	5.91	5.94	6.10	6.37	6.59	6.80	7.16	7.08	7.15	7.16	7.17	6.98	6.71	6.39			
170	4.94	4.65	4.48	4.56	4.79	5.16	5.42	5.78	6.06	6.24	6.32	6.22	6.17	5.88	5.62	5.36			
175	3.61	3.43	3.46	3.48	3.64	3.95	4.34	4.64	4.63	4.88	5.10	4.98	4.91	4.73	4.56	4.23			
180	3.57	3.60	3.85	3.76	3.86	3.86	3.98	3.91	3.57	3.60	3.85	3.76	3.86	3.87	3.98	3.91			

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