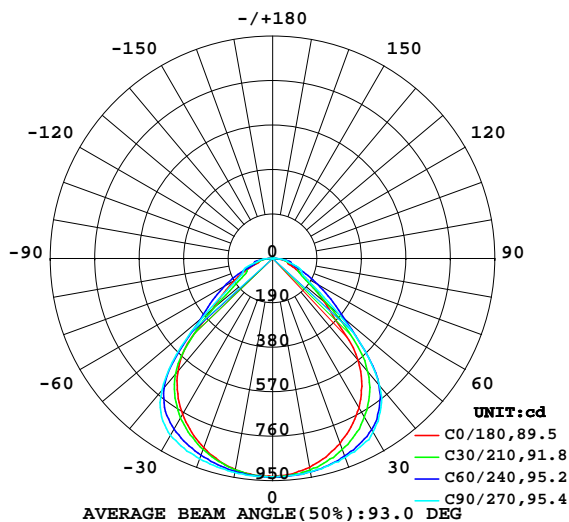


LUMINAIRE PHOTOMETRIC TEST REPORT

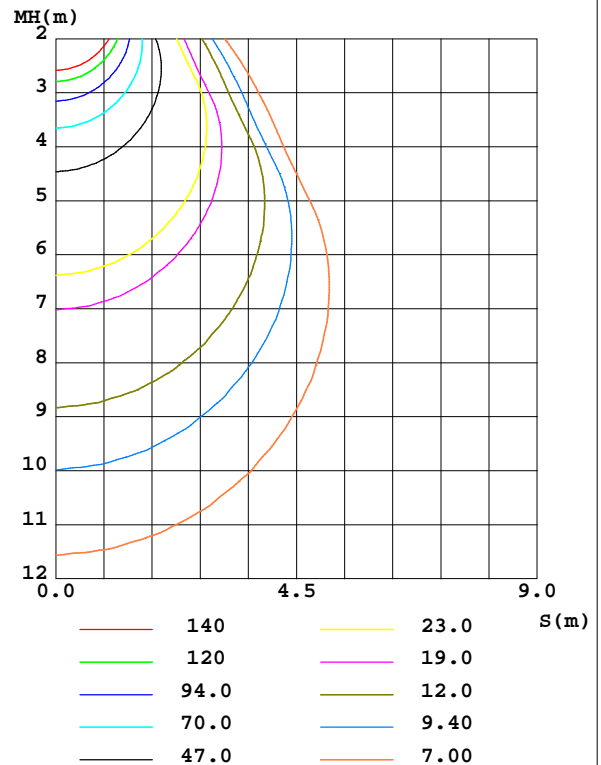
Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 104.42 lm/W
MODEL		Imax(cd)	936.5	S/MH(C0/180)	1.23	
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.36	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	2081.6	η UP,DN(C0-180)	0.3,48.8	
NOMINAL FLUX(lm)	2081.6	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.2,50.7	
LAMPS INSIDE	1	η up(%)	0.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	229.3	η down(%)	99.5	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [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	907.5	922.1	926.3	916.7	916.4	921.1	928.8	922.3	0- 10	88.46	88.46	4.25,4.25
20	842.9	884.2	904.9	869.3	859.9	882.3	911.3	881.5	10- 20	255.0	343.5	16.5,16.5
30	738.8	814.4	858.2	790.6	768.9	815.2	873.0	807.7	20- 30	390.9	734.4	35.3,35.3
40	569.0	670.4	710.3	648.9	629.1	685.6	737.4	672.5	30- 40	467.1	1202	57.7,57.7
50	290.3	358.7	368.2	330.4	334.9	366.4	387.2	361.8	40- 50	395.5	1597	76.7,76.7
60	156.2	182.5	157.9	168.9	187.9	189.3	169.9	190.2	50- 60	223.0	1820	87.4,87.4
70	76.24	108.7	121.4	97.13	86.70	107.2	127.1	107.1	60- 70	137.0	1957	94,94
80	50.00	63.22	60.72	55.30	60.02	62.08	58.33	65.16	70- 80	82.09	2039	98,98
90	0.2533	0.3016	0.3472	0.2867	0.9099	0.3926	1.307	0.6285	80- 90	32.23	2071	99.5,99.5
100	0.4094	0.4792	0.5758	0.4713	0.4350	0.5343	0.5883	0.4915	90-100	0.4540	2072	99.5,99.5
110	0.6794	0.8111	0.9904	0.8075	0.6397	0.8304	0.9478	0.7578	100-110	0.6720	2072	99.6,99.6
120	1.256	1.354	1.516	1.350	1.062	1.341	1.431	1.253	110-120	1.035	2074	99.6,99.6
130	2.011	2.013	2.133	1.994	1.742	1.934	2.031	1.866	120-130	1.464	2075	99.7,99.7
140	2.601	2.648	2.743	2.594	2.318	2.512	2.624	2.471	130-140	1.749	2077	99.8,99.8
150	3.193	3.280	3.300	3.111	2.852	3.022	3.174	3.104	140-150	1.780	2079	99.9,99.9
160	3.895	3.857	3.766	3.644	3.537	3.567	3.664	3.728	150-160	1.574	2080	99.9,99.9
170	4.477	4.225	4.114	4.095	4.210	4.031	4.034	4.166	160-170	1.111	2081	100,100
180	4.771	4.388	4.288	4.387	4.773	4.388	4.281	4.387	170-180	0.4065	2082	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 1423 lm

%lum = 68.4%

%lamp = 68.4%

Conical surface Flux(130deg): 1895.8 lm

%lum = 91.1%

%lamp = 91.1%

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz
Lamp Flux:2081.6x1 lm

NAME: Verso 1200 20W WW

TYPE:

WEIGHT:

SPEC.:

DIM.:

SERIAL No.:

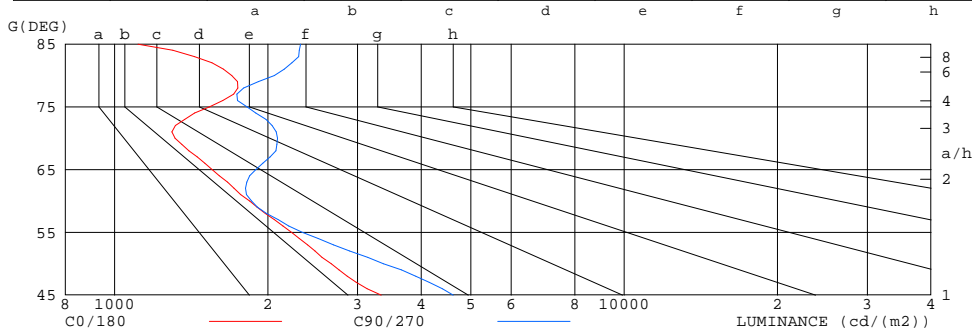
MFR.: PURATI PTY LTD

SUR.:

Shielding Angle:

LUMINANCE LIMITATION CURVES

GLARE	CLASS	ILLUMINANCE (lx)							
1.15	A	2000	1000	500	<=300				
1.50	B		2000	1000	500	<=300			
1.85	C			2000	1000	500	<=300		
2.20	D				2000	1000	500	<=300	
2.55	E					2000	1000	500	<=300



LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	1111	2316
80	1699	2058
75	1535	1820
70	1315	2089
65	1554	1894
60	1843	1858
55	2225	2337
50	2664	3371
45	3336	4620

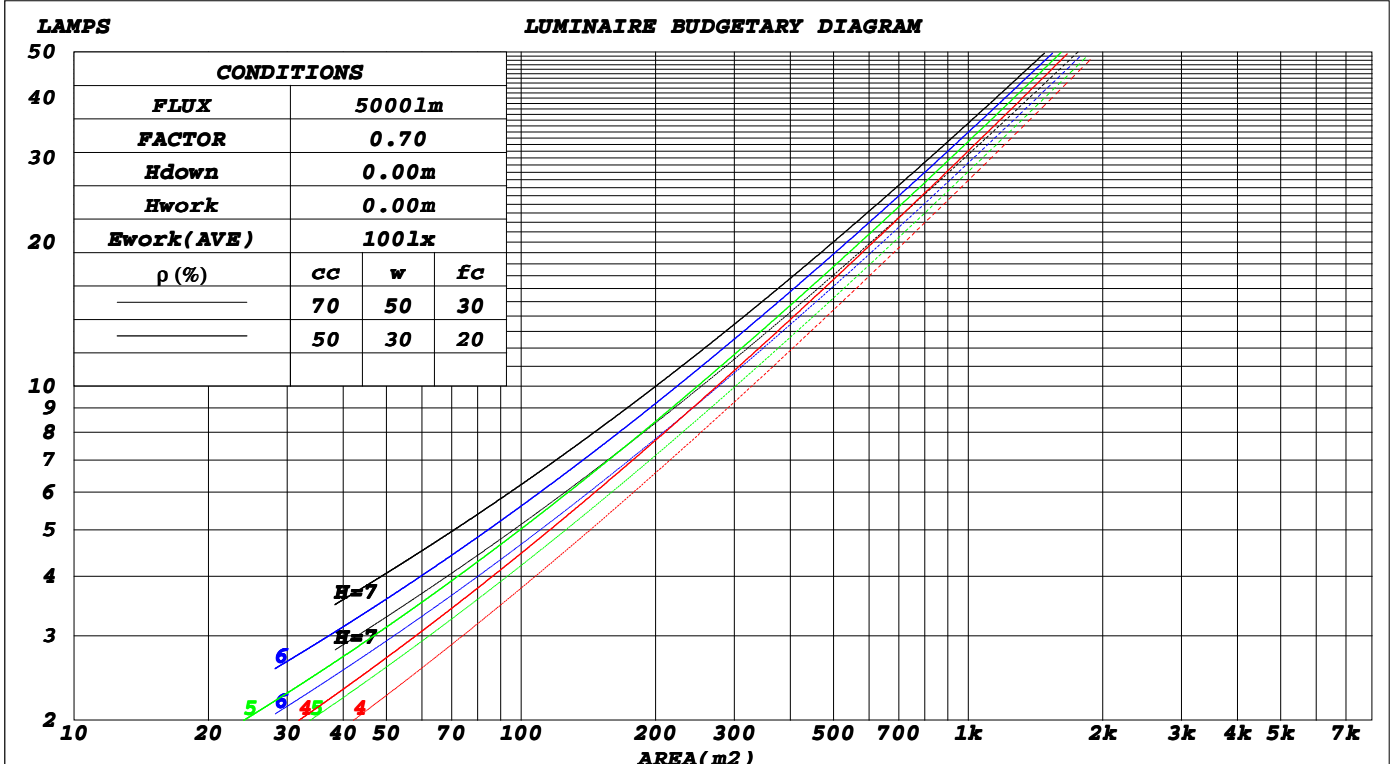
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	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	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	.00
1.0	1.06	1.02	.99	1.04	1.00	.97	.99	.97	.94	.95	.93	.91	.92	.90	.88	.86
2.0	.94	.88	.83	.92	.87	.82	.89	.84	.80	.86	.82	.79	.83	.80	.77	.75
3.0	.84	.77	.71	.83	.76	.71	.80	.74	.70	.77	.72	.68	.75	.71	.67	.65
4.0	.76	.68	.62	.75	.67	.62	.72	.66	.61	.70	.64	.60	.68	.63	.59	.57
5.0	.69	.61	.55	.68	.60	.54	.65	.59	.54	.64	.58	.53	.62	.57	.52	.51
6.0	.62	.54	.48	.62	.54	.48	.60	.53	.48	.58	.52	.47	.57	.51	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.53	.47	.43	.52	.46	.42	.40
8.0	.52	.44	.39	.52	.44	.39	.50	.44	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.41	.35	.48	.40	.35	.47	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	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	.268	.152	.048	.261	.149	.047	.247	.142	.045	.235	.136	.043	.224	.130	.042															
2.0	.253	.139	.043	.247	.136	.042	.235	.131	.041	.225	.126	.039	.215	.121	.038															
3.0	.237	.126	.038	.231	.124	.037	.221	.120	.036	.212	.116	.036	.203	.112	.035															
4.0	.221	.115	.034	.217	.113	.033	.208	.110	.033	.199	.107	.032	.191	.104	.032															
5.0	.207	.105	.031	.203	.104	.030	.195	.101	.030	.187	.099	.029	.180	.096	.029															
6.0	.194	.097	.028	.190	.096	.028	.183	.094	.027	.176	.092	.027	.170	.090	.027															
7.0	.182	.090	.026	.179	.089	.025	.172	.087	.025	.167	.085	.025	.161	.084	.025															
8.0	.172	.084	.024	.169	.083	.023	.163	.081	.023	.158	.080	.023	.152	.078	.023															
9.0	.162	.078	.022	.159	.078	.022	.154	.076	.022	.149	.075	.021	.145	.074	.021															
10.0	.153	.073	.020	.151	.073	.020	.146	.072	.020	.142	.070	.020	.138	.069	.020															

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	.194	.194	.194	.166	.166	.166	.113	.113	.113	.065	.065	.065	.021	.021	.021	
1.0	.181	.160	.141	.155	.138	.122	.106	.095	.084	.061	.055	.049	.020	.018	.016	
2.0	.171	.136	.106	.146	.117	.092	.100	.081	.064	.058	.047	.038	.019	.015	.012	
3.0	.162	.118	.083	.139	.102	.072	.095	.071	.050	.055	.041	.030	.018	.013	.010	
4.0	.154	.104	.066	.132	.090	.058	.091	.063	.041	.053	.037	.024	.017	.012	.008	
5.0	.146	.094	.055	.126	.081	.047	.087	.057	.033	.050	.033	.020	.016	.011	.007	
6.0	.139	.085	.046	.120	.074	.040	.083	.051	.028	.048	.030	.017	.015	.010	.006	
7.0	.133	.078	.039	.114	.068	.034	.079	.047	.024	.046	.028	.014	.015	.009	.005	
8.0	.127	.072	.034	.109	.063	.030	.076	.044	.021	.044	.026	.013	.014	.008	.004	
9.0	.121	.067	.031	.105	.058	.027	.072	.041	.019	.042	.024	.011	.014	.008	.004	
10.0	.116	.063	.027	.100	.055	.024	.069	.038	.017	.041	.023	.010	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm										
NAME: Verso 1200 20W WW					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: PURATI PTY LTD					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	12.2	13.6	12.5	13.8	14.0	13.5	14.9	13.8	15.1	15.3
3H	12.9	14.1	13.2	14.4	14.6	14.3	15.6	14.6	15.8	16.0
4H	13.3	14.5	13.6	14.7	15.0	14.7	15.9	15.0	16.1	16.4
6H	13.7	14.8	14.1	15.1	15.4	15.1	16.2	15.4	16.5	16.7
8H	13.9	15.0	14.2	15.2	15.5	15.3	16.4	15.6	16.6	16.9
12H	14.0	15.0	14.3	15.3	15.6	15.5	16.5	15.8	16.8	17.1
4H 2H	12.6	13.8	12.9	14.0	14.3	13.7	14.9	14.0	15.1	15.4
3H	13.6	14.6	13.9	14.9	15.2	14.7	15.7	15.1	16.0	16.3
4H	14.1	15.0	14.5	15.4	15.7	15.2	16.2	15.6	16.5	16.8
6H	14.7	15.5	15.1	15.9	16.3	15.9	16.7	16.3	17.0	17.4
8H	14.9	15.7	15.4	16.1	16.5	16.2	16.9	16.6	17.3	17.7
12H	15.1	15.8	15.5	16.2	16.6	16.4	17.1	16.9	17.5	17.9
8H 4H	14.4	15.2	14.8	15.5	15.9	15.4	16.2	15.8	16.6	17.0
6H	15.2	15.8	15.6	16.2	16.7	16.3	17.0	16.8	17.4	17.8
8H	15.6	16.1	16.0	16.6	17.0	16.8	17.3	17.2	17.8	18.2
12H	15.8	16.3	16.3	16.7	17.2	17.2	17.6	17.6	18.1	18.6
12H 4H	14.5	15.2	14.9	15.6	16.0	15.4	16.1	15.9	16.5	16.9
6H	15.3	15.9	15.8	16.3	16.8	16.4	17.0	16.9	17.4	17.8
8H	15.8	16.3	16.3	16.7	17.2	16.9	17.4	17.4	17.8	18.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.6 / - 0.6					+ 0.5 / - 0.5				
1.5H	+ 0.4 / - 0.6					+ 0.3 / - 0.5				
2.0H	+ 1.0 / - 0.6					+ 1.1 / - 1.0				

CIE Pub.117, 2082 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 2.5$)
Area: 0.17 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

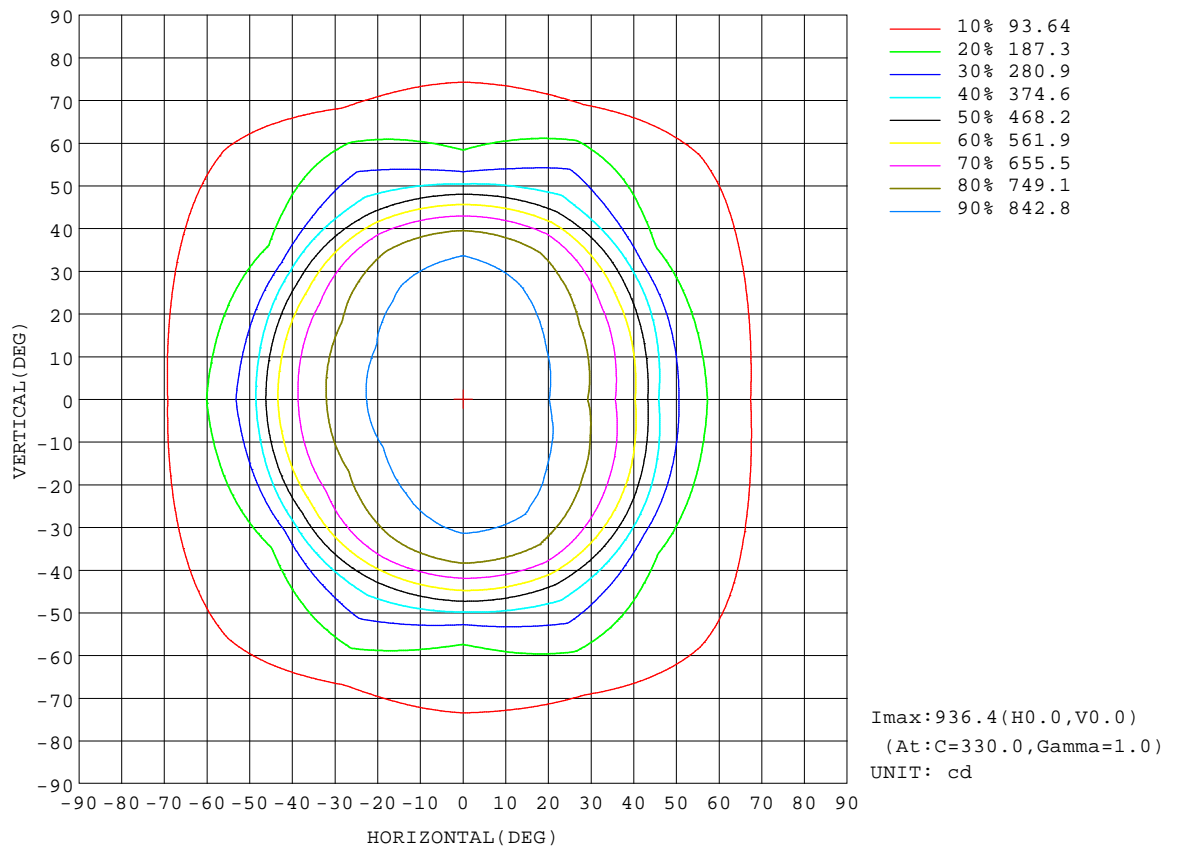
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	65	55	49	65	55	49	63	54	49	43
0.80	75	65	59	74	65	59	72	64	58	52
1.00	83	73	67	82	73	67	80	74	66	60
1.25	89	80	74	88	80	74	85	78	73	67
1.50	94	85	80	92	85	79	89	83	78	71
2.00	99	92	87	98	91	86	94	89	84	77
2.50	102	96	91	100	95	90	97	92	88	80
3.00	105	99	95	103	98	94	99	95	91	83
4.00	108	104	100	106	102	98	102	98	95	87
5.00	110	106	103	108	104	101	103	101	98	89
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

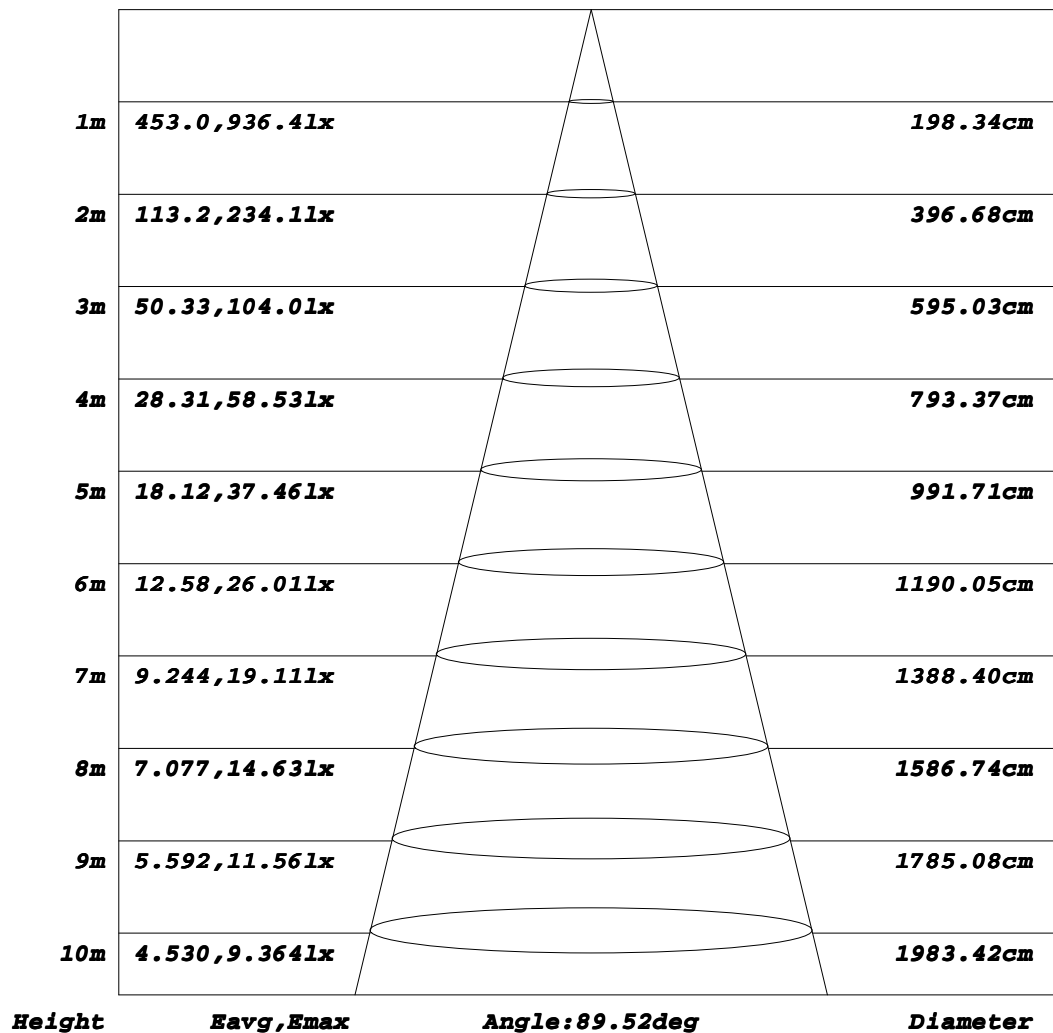


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

AAI Figure

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

Flux out:1423 lm


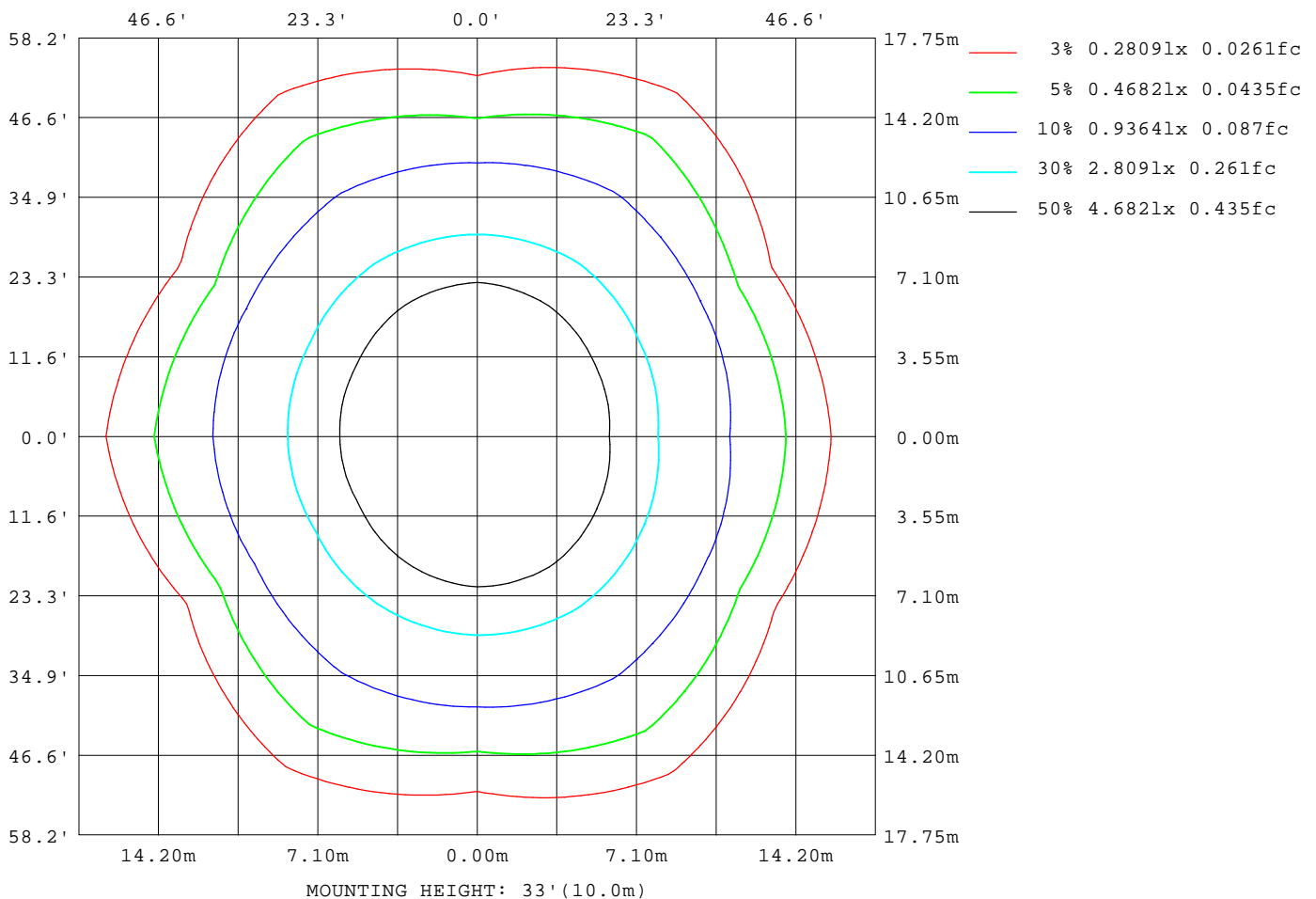
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm		
NAME: Verso 1200 20W WW	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: PURATI PTY LTD	SUR.:	Shielding Angle:

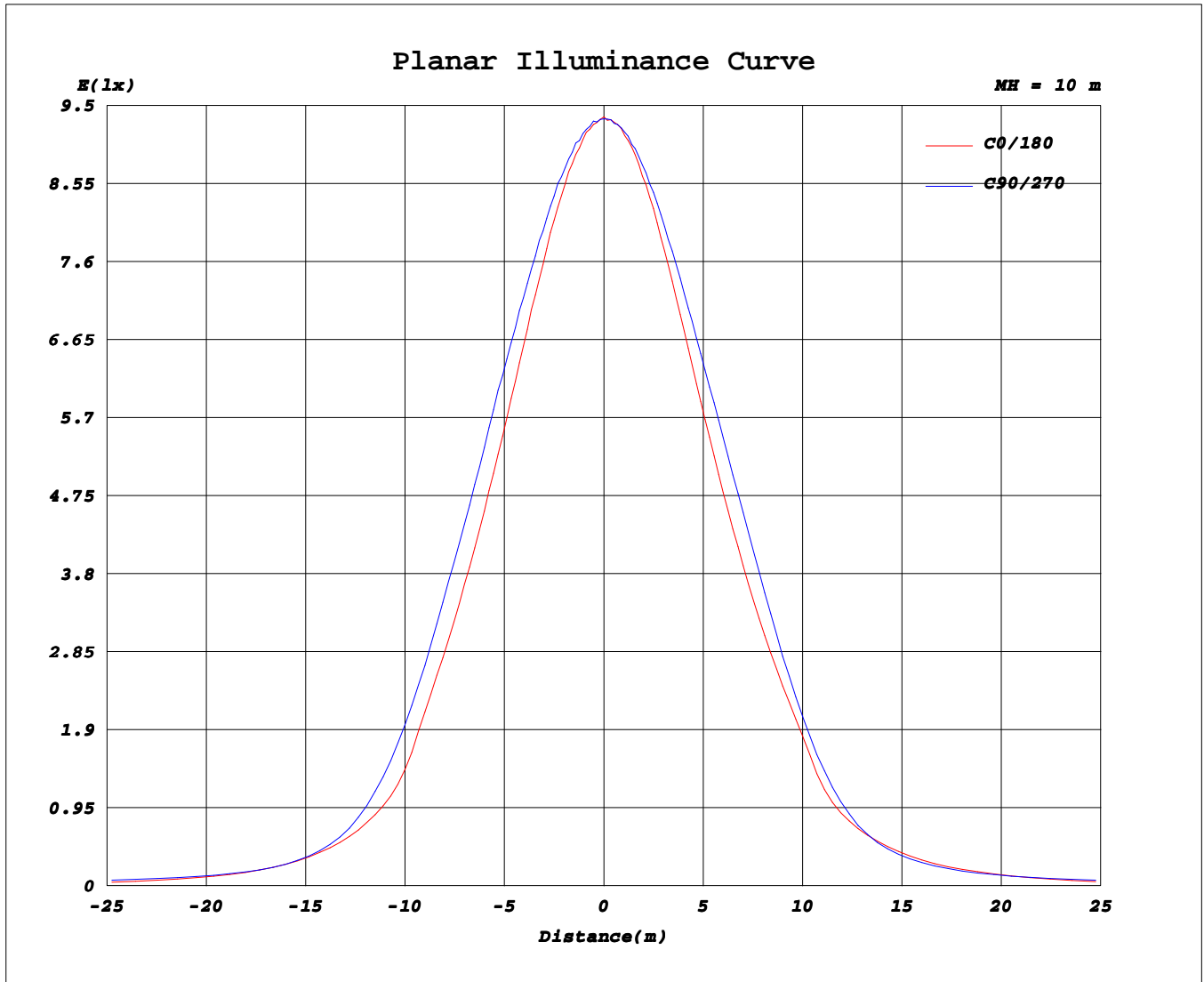
AvgL	cd/m2
L_0~180(65)av	1718
L_0~180(75)av	1460
L_0~180(85)av	1546
L_90~270(65)av	1921
L_90~270(75)av	1881
L_90~270(85)av	2512
L_45(65)av	1969
L_45(75)av	1712
L_45(85)av	2062

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.200m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 20 February 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.200m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:229.68V I:0.0885A P:19.936W PF:0.9806 Freq:50.00Hz Lamp Flux:2081.6x1 lm																	
NAME: Verso 1200 20W WW									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: PURATI PTY LTD									SUR.:						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	934	934	934	934	934	934	934	934	934	934	934	934						
5	925	929	932	931	929	928	930	929	931	933	933	930						
10	908	918	926	926	919	914	916	918	924	929	927	918						
15	880	898	916	918	903	891	893	898	912	922	915	897						
20	843	870	899	905	880	858	860	870	895	911	896	867						
25	795	832	876	888	852	818	819	834	873	896	872	827						
30	739	784	845	858	814	767	769	788	842	873	839	776						
35	666	720	792	801	762	703	707	729	799	827	794	713						
40	569	634	707	710	679	619	629	648	723	737	721	624						
45	400	491	560	555	519	468	515	506	572	583	580	479						
50	290	317	401	368	374	287	335	330	403	387	413	310						
55	216	197	304	228	287	178	253	194	314	239	322	189						
60	156	141	224	158	210	128	188	140	239	170	245	135						
65	111	121	156	136	149	115	136	122	165	140	173	120						
70	76.2	111	106	121	91.3	103	86.7	113	101	127	108	107						
75	67.3	72.7	82.5	80.0	76.0	63.1	61.2	74.1	79.9	85.5	80.2	72.3						
80	50.0	54.1	72.4	60.7	61.0	49.6	60.0	50.7	73.5	58.3	78.6	51.7						
85	16.4	28.5	34.4	34.3	25.0	24.6	29.4	27.0	35.5	40.1	39.7	29.3						
90	0.25	0.26	0.34	0.35	0.32	0.26	0.91	0.37	0.41	1.31	0.89	0.36						
95	0.32	0.34	0.42	0.44	0.41	0.33	0.38	0.41	0.49	0.48	0.44	0.39						
100	0.41	0.42	0.54	0.58	0.53	0.41	0.43	0.48	0.59	0.59	0.54	0.45						
105	0.52	0.54	0.70	0.77	0.70	0.52	0.52	0.57	0.74	0.74	0.66	0.54						
110	0.68	0.70	0.92	0.99	0.93	0.69	0.64	0.72	0.94	0.95	0.85	0.67						
115	0.92	0.96	1.16	1.24	1.18	0.92	0.80	0.95	1.16	1.18	1.07	0.88						
120	1.26	1.29	1.42	1.52	1.45	1.25	1.06	1.26	1.42	1.43	1.33	1.17						
125	1.63	1.66	1.71	1.81	1.74	1.60	1.39	1.59	1.68	1.72	1.58	1.52						
130	2.01	2.01	2.02	2.13	2.04	1.95	1.74	1.90	1.97	2.03	1.86	1.87						
135	2.32	2.32	2.34	2.45	2.35	2.25	2.06	2.19	2.27	2.33	2.16	2.18						
140	2.60	2.62	2.67	2.74	2.64	2.55	2.32	2.47	2.55	2.62	2.48	2.47						
145	2.88	2.94	2.98	3.04	2.91	2.81	2.58	2.72	2.82	2.91	2.80	2.77						
150	3.19	3.30	3.27	3.30	3.17	3.05	2.85	2.97	3.08	3.17	3.11	3.10						
155	3.55	3.65	3.52	3.54	3.41	3.34	3.17	3.24	3.33	3.43	3.39	3.46						
160	3.89	3.96	3.76	3.77	3.67	3.62	3.54	3.53	3.61	3.66	3.65	3.81						
165	4.20	4.17	3.95	3.95	3.89	3.90	3.88	3.79	3.84	3.86	3.86	4.09						
170	4.48	4.33	4.12	4.11	4.07	4.12	4.21	4.03	4.03	4.03	4.05	4.29						
175	4.70	4.44	4.26	4.23	4.22	4.30	4.42	4.21	4.18	4.16	4.20	4.38						
180	4.77	4.46	4.32	4.29	4.31	4.46	4.77	4.46	4.32	4.28	4.31	4.46						

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