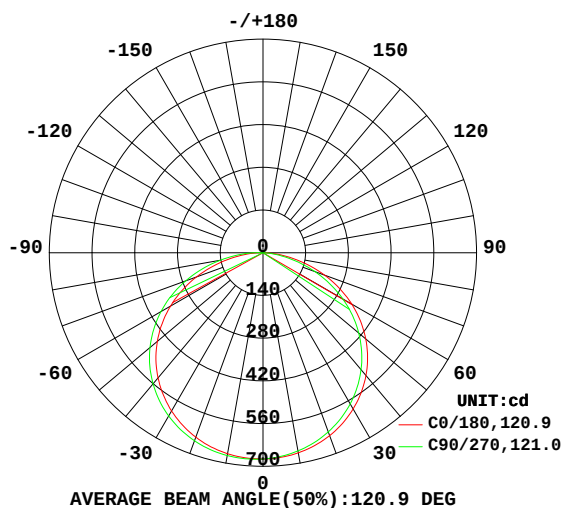


LUMINAIRE PHOTOMETRIC TEST REPORT

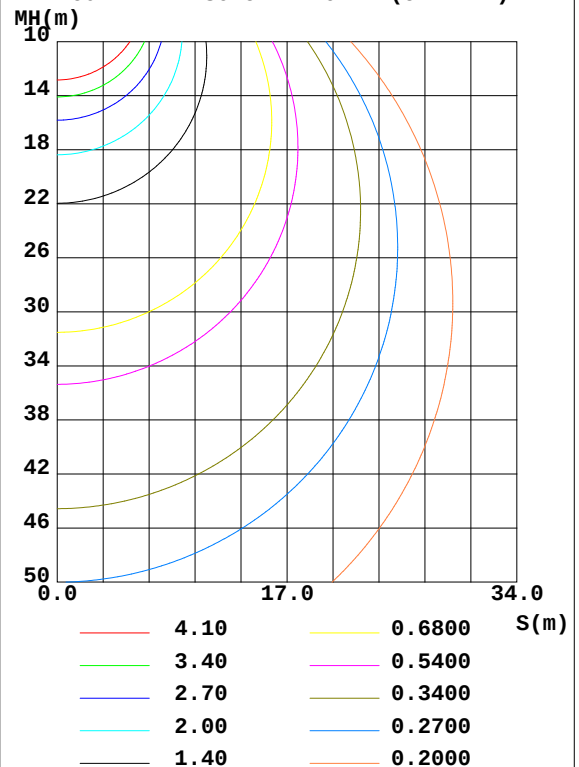
Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 139.42 lm/W			
MODEL		I _{max} (cd)	677.6	S/MH(C0/180)	1.32
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.36
RATED VOLTAGE(V)		TOTAL FLUX(lm)	2147.9	η UP, DN(C0-180)	0.3, 46.4
NOMINAL FLUX(lm)	2147.86	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.4, 52.9
LAMPS INSIDE	1	η up(%)	0.7	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)		η down(%)	99.3	CIBSE SHR MAX	1.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [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	665.9	660.7	659.5	662.7	668.9	674.0	674.9	671.9	0- 10	64.11	64.11	2.99, 2.99
20	638.0	627.5	625.0	631.5	643.2	653.6	656.0	649.8	10- 20	185.4	249.5	11.6, 11.6
30	591.0	575.5	572.0	581.6	599.0	614.5	618.0	609.1	20- 30	286.1	535.6	24.9, 24.9
40	524.9	504.6	499.9	512.5	535.2	555.4	560.6	548.8	30- 40	353.7	889.3	41.4, 41.4
50	439.7	415.1	409.7	424.7	452.0	476.5	483.3	468.7	40- 50	378.5	1268	59, 59
60	335.5	307.9	301.9	318.8	349.9	377.8	385.9	369.0	50- 60	354.6	1622	75.5, 75.5
70	215.0	186.7	180.8	198.6	232.0	261.2	269.9	251.8	60- 70	282.2	1905	88.7, 88.7
80	90.35	67.32	63.47	77.79	107.1	134.5	142.4	124.4	70- 80	171.1	2076	96.6, 96.6
90	6.387	4.624	2.676	5.020	12.36	28.26	30.63	21.29	80- 90	56.36	2132	99.3, 99.3
100	1.124	1.246	1.306	1.274	1.034	1.229	1.199	1.107	90-100	4.731	2137	99.5, 99.5
110	1.641	1.671	1.685	1.667	1.520	1.322	1.291	1.381	100-110	1.402	2138	99.5, 99.5
120	2.021	2.081	2.080	2.032	1.946	1.793	1.701	1.820	110-120	1.719	2140	99.6, 99.6
130	2.400	2.416	2.414	2.410	2.295	2.128	2.081	2.184	120-130	1.896	2142	99.7, 99.7
140	2.659	2.659	2.643	2.638	2.568	2.492	2.414	2.472	130-140	1.875	2144	99.8, 99.8
150	2.841	2.887	2.885	2.896	2.796	2.735	2.688	2.730	140-150	1.679	2145	99.9, 99.9
160	2.994	3.024	3.082	3.047	3.024	2.963	2.977	2.987	150-160	1.342	2147	99.9, 99.9
170	3.146	3.176	3.219	3.154	3.191	3.191	3.220	3.155	160-170	0.8783	2148	100, 100
180	3.267	3.221	3.295	3.200	3.206	3.206	3.295	3.245	170-180	0.3054	2148	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1078.4 lm

%lum = 50.2%

%lamp = 50.2%

Conical surface Flux(120deg): 1622.4 lm

%lum = 75.5%

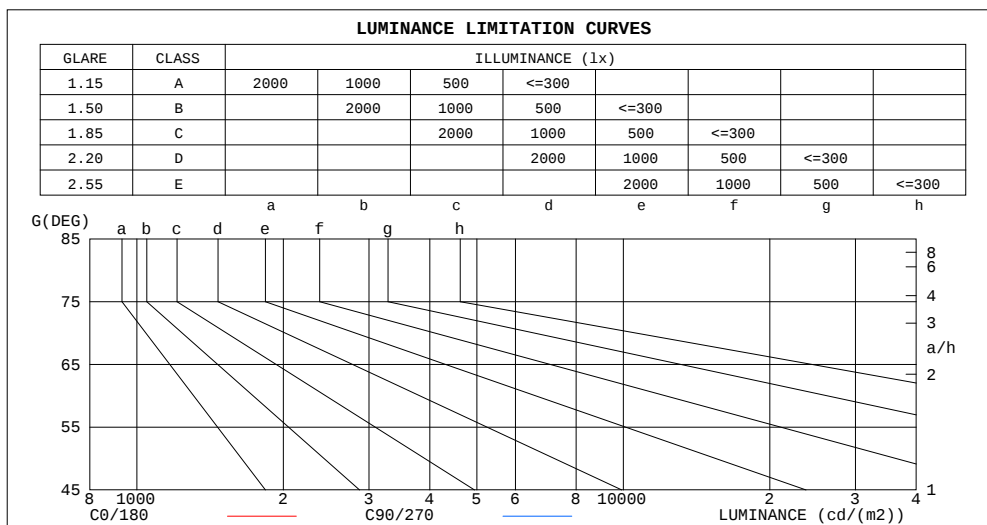
%lamp = 75.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LY
 Test Date: 2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 9.660m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	22592114	12182577
80	25994131	18273215
75	29157070	23087021
70	31402643	26427657
65	32727811	28667921
60	33527344	30182483
55	33965502	31188914
50	34174180	31865598
45	34243218	32320618

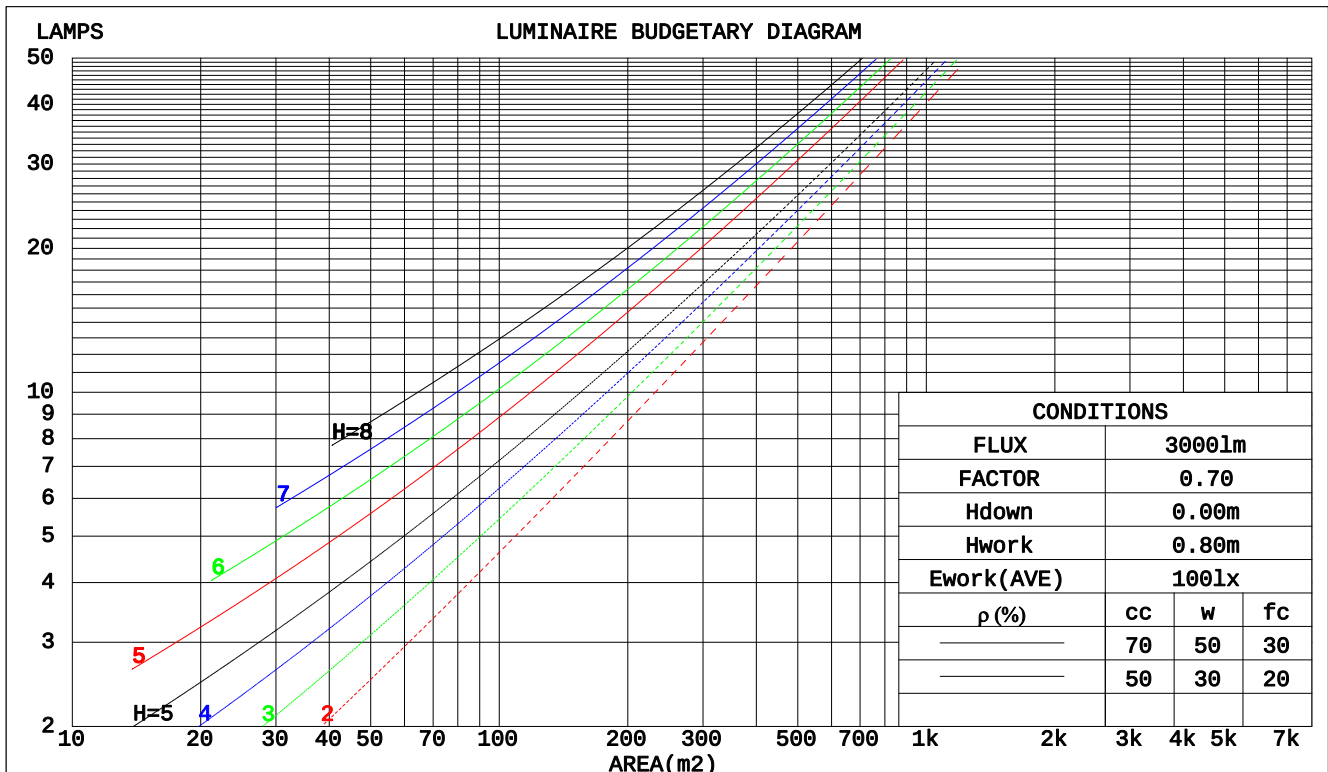
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	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	1.01	1.01	1.01	.99
1.0	1.03	.98	.94	1.00	.96	.93	.96	.93	.90	.92	.89	.87	.88	.86	.84	.82
2.0	.89	.82	.76	.87	.80	.75	.83	.78	.73	.80	.75	.71	.77	.73	.70	.67
3.0	.78	.69	.63	.76	.68	.62	.73	.66	.61	.70	.64	.59	.67	.63	.58	.56
4.0	.69	.60	.53	.67	.59	.52	.65	.57	.51	.62	.56	.51	.60	.54	.50	.47
5.0	.61	.52	.45	.60	.51	.45	.58	.50	.44	.56	.49	.44	.54	.48	.43	.41
6.0	.55	.46	.39	.54	.45	.39	.52	.44	.38	.50	.43	.38	.48	.42	.38	.35
7.0	.50	.41	.34	.49	.40	.34	.47	.39	.34	.46	.39	.34	.44	.38	.33	.31
8.0	.45	.36	.30	.44	.36	.30	.43	.35	.30	.42	.35	.30	.40	.34	.30	.28
9.0	.41	.33	.27	.41	.33	.27	.40	.32	.27	.38	.32	.27	.37	.31	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.29	.24	.36	.29	.24	.35	.29	.24	.22



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LY
 Test Date: 2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 9.660m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm									
NAME: SAX11912314					TYPE:			WEIGHT:	
SPEC.:					DIM.:			SERIAL No.:	
MFR.: EVERFINE					SUR.:0.01*1.0*0.002			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	.326	.185	.059	.319	.182	.058	.305	.175	.056	.292	.169	.054	.281	.163	.052		
2.0	.303	.166	.051	.297	.164	.050	.285	.158	.049	.274	.153	.048	.263	.149	.047		
3.0	.279	.148	.044	.273	.146	.044	.262	.142	.043	.252	.138	.042	.243	.135	.042		
4.0	.256	.133	.039	.251	.131	.039	.242	.128	.038	.233	.125	.038	.224	.122	.037		
5.0	.236	.120	.035	.232	.119	.035	.223	.116	.034	.215	.113	.034	.208	.111	.033		
6.0	.218	.109	.031	.214	.108	.031	.207	.106	.031	.200	.104	.030	.193	.102	.030		
7.0	.203	.100	.028	.199	.099	.028	.192	.097	.028	.186	.095	.028	.180	.093	.027		
8.0	.189	.092	.026	.186	.091	.026	.180	.090	.026	.174	.088	.025	.168	.086	.025		
9.0	.177	.086	.024	.174	.085	.024	.168	.083	.024	.163	.082	.023	.158	.080	.023		
10.0	.166	.080	.022	.163	.079	.022	.158	.078	.022	.154	.076	.022	.149	.075	.022		

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	.196	.196	.196	.168	.168	.168	.114	.114	.114	.066	.066	.066	.021	.021	.021	
1.0	.187	.162	.139	.160	.139	.119	.109	.095	.083	.063	.055	.048	.020	.018	.016	
2.0	.180	.138	.102	.154	.118	.088	.105	.082	.062	.061	.048	.036	.019	.015	.012	
3.0	.172	.120	.079	.147	.104	.068	.101	.072	.048	.058	.042	.028	.019	.014	.009	
4.0	.164	.107	.063	.141	.092	.055	.097	.064	.039	.056	.038	.023	.018	.012	.007	
5.0	.157	.097	.052	.135	.084	.045	.093	.058	.032	.054	.034	.019	.017	.011	.006	
6.0	.150	.088	.044	.129	.076	.039	.089	.054	.027	.051	.031	.016	.017	.010	.005	
7.0	.143	.081	.038	.123	.071	.034	.085	.049	.024	.049	.029	.014	.016	.010	.005	
8.0	.136	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.013	.015	.009	.004	
9.0	.130	.071	.031	.112	.061	.027	.078	.043	.019	.045	.025	.011	.015	.008	.004	
10.0	.124	.066	.028	.107	.058	.024	.074	.041	.017	.043	.024	.010	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm											
NAME: SAX11912314						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: EVERFINE						SUR.:0.01*1.0*0.002			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	2H	48.9	50.4	49.2	50.7	50.9	48.5	50.0	48.8	50.3	50.5
	3H	50.5	51.9	50.8	52.2	52.4	49.9	51.4	50.2	51.6	51.9
	4H	51.1	52.5	51.5	52.8	53.1	50.4	51.8	50.8	52.1	52.3
	6H	51.6	52.9	51.9	53.2	53.5	50.7	52.0	51.1	52.3	52.6
	8H	51.7	53.0	52.1	53.3	53.6	50.8	52.0	51.1	52.3	52.6
	12H	51.8	53.0	52.2	53.3	53.6	50.8	52.0	51.2	52.3	52.6
4H	2H	49.4	50.8	49.8	51.1	51.3	49.1	50.5	49.4	50.8	51.0
	3H	51.2	52.4	51.6	52.7	53.0	50.7	51.9	51.1	52.2	52.5
	4H	51.9	53.0	52.3	53.4	53.7	51.3	52.4	51.7	52.8	53.1
	6H	52.5	53.5	52.9	53.9	54.2	51.7	52.7	52.1	53.1	53.5
	8H	52.7	53.6	53.1	54.0	54.4	51.8	52.7	52.2	53.1	53.5
	12H	52.8	53.7	53.3	54.1	54.5	51.9	52.7	52.3	53.1	53.5
8H	4H	52.1	53.0	52.6	53.4	53.8	51.6	52.5	52.0	52.9	53.3
	6H	52.8	53.6	53.3	54.0	54.4	52.1	52.8	52.5	53.3	53.7
	8H	53.1	53.7	53.5	54.2	54.6	52.2	52.9	52.7	53.4	53.8
	12H	53.3	53.8	53.7	54.3	54.8	52.3	52.9	52.8	53.4	53.9
12H	4H	52.1	53.0	52.6	53.4	53.8	51.6	52.4	52.0	52.8	53.2
	6H	52.8	53.5	53.3	53.9	54.4	52.1	52.8	52.6	53.2	53.7
	8H	53.1	53.7	53.6	54.2	54.6	52.3	52.9	52.8	53.3	53.8
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117 Corrected 2148 lm Total Lamp Luminous Flux.(8log(F/F0) = 2.7)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:

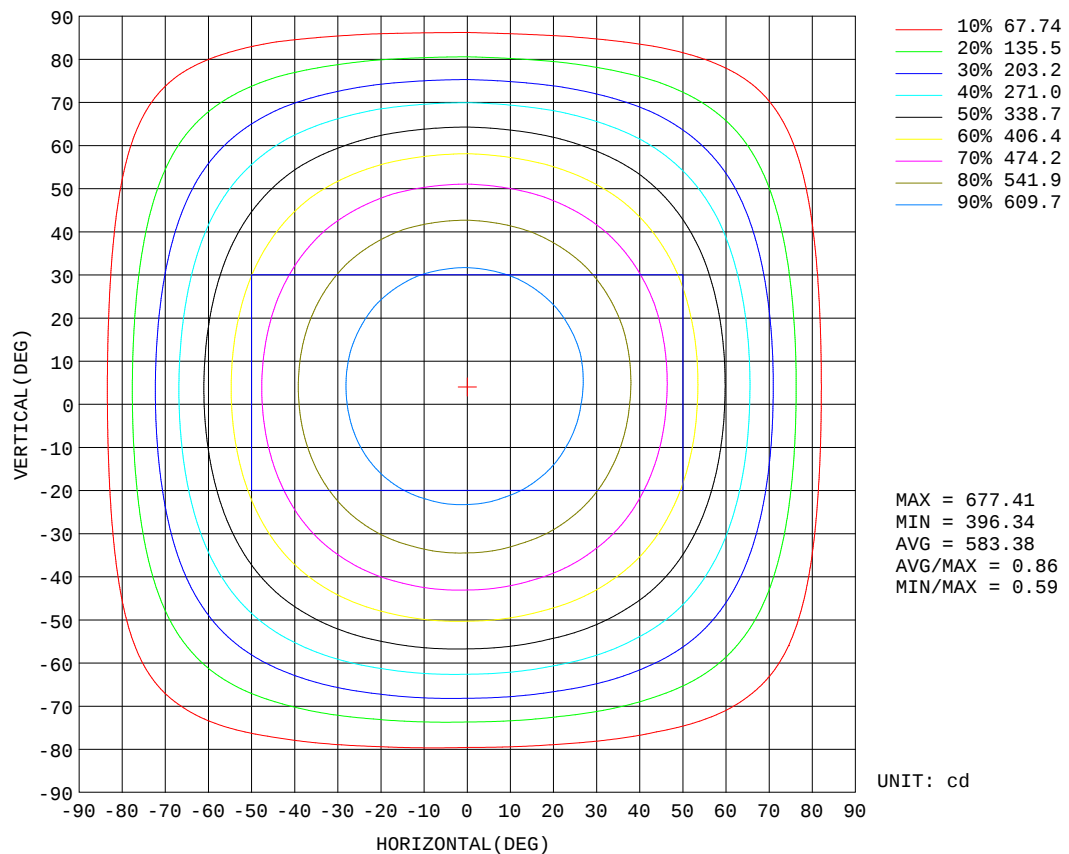
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	43	36	30
0.80	66	54	46	65	53	46	63	52	45	38
1.00	74	63	55	73	62	55	70	63	54	47
1.25	81	70	63	80	70	62	77	68	62	54
1.50	86	76	69	85	75	68	81	73	67	59
2.00	93	84	78	92	83	77	88	81	75	67
2.50	98	89	83	95	88	82	91	85	80	71
3.00	101	94	88	99	92	87	95	89	85	76
4.00	105	99	94	103	97	93	98	94	90	81
5.00	108	103	98	105	101	97	101	97	94	84
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: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:

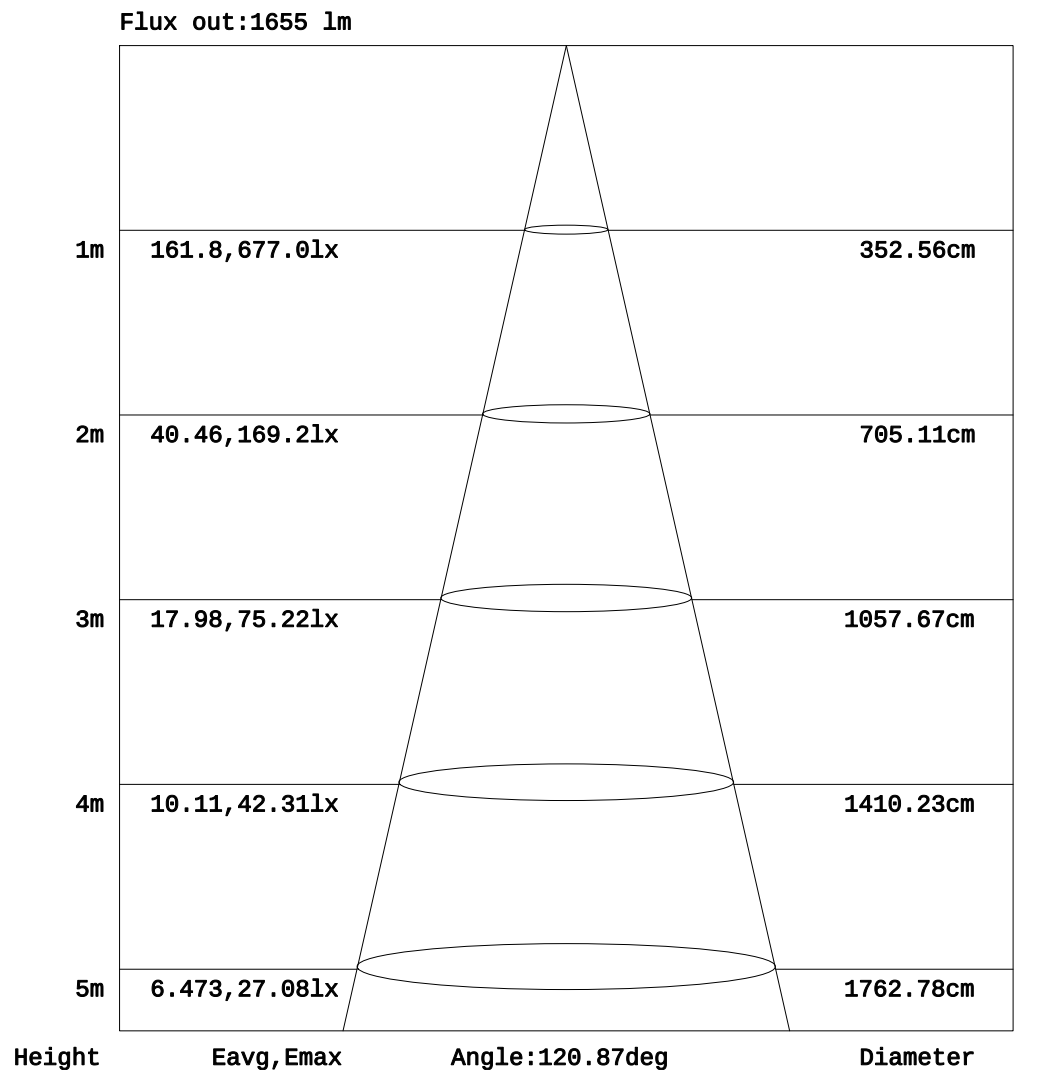


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

AAI Figure

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:



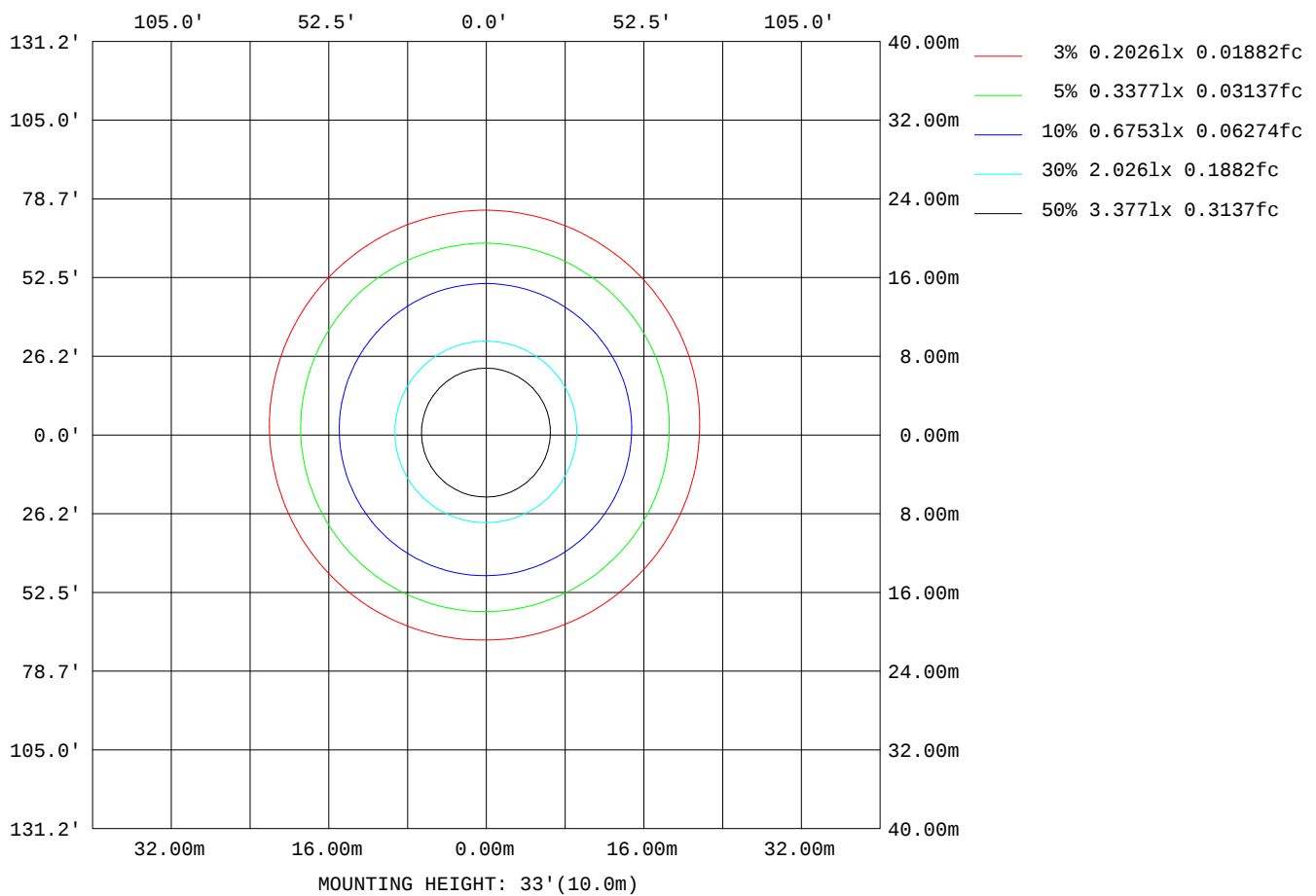
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LY
 Test Date:2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity:65.0%
 Test Distance:9.660m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:LY
Test Date:2019-12-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:9.660m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	Shielding Angle:

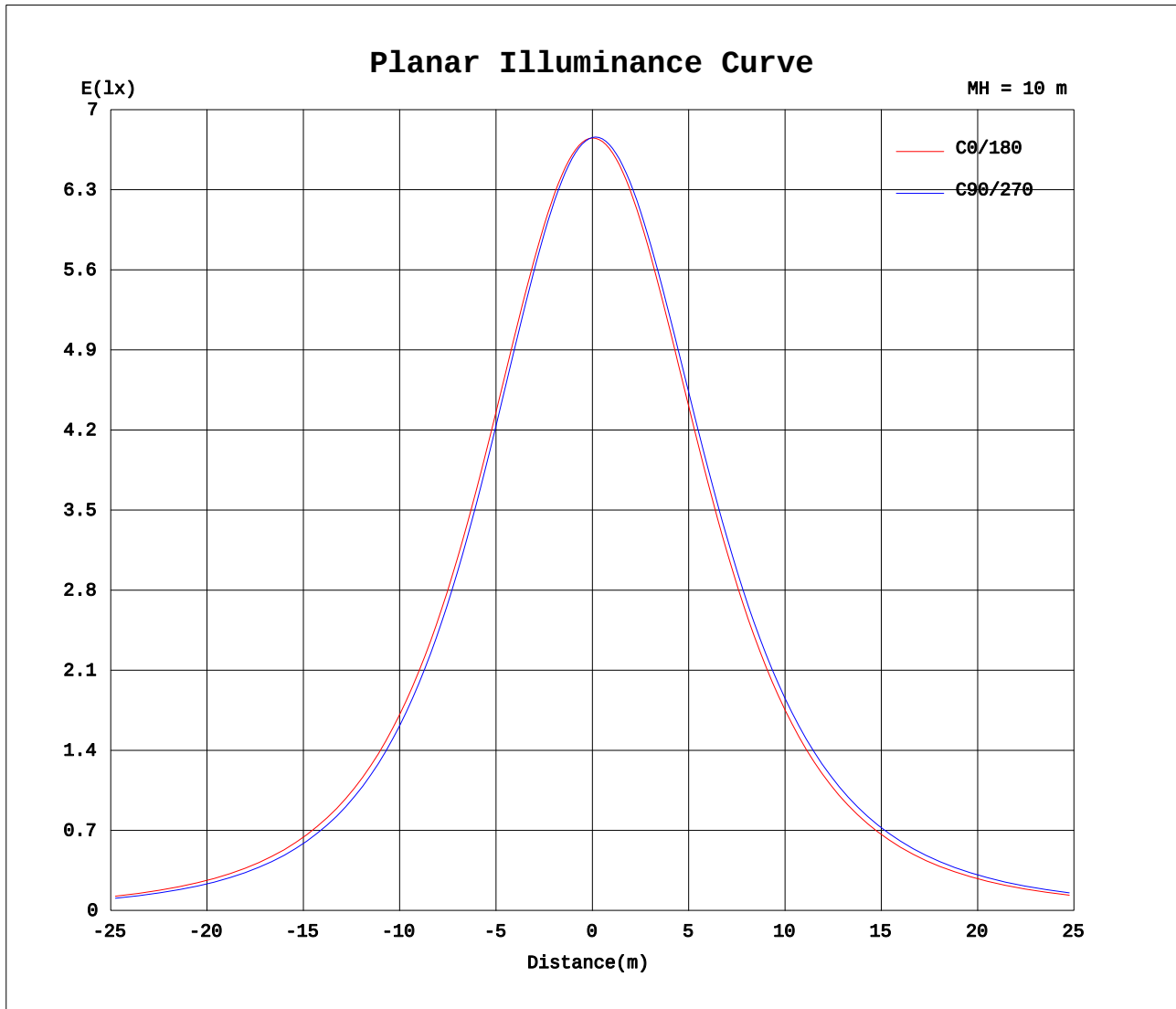
AvgL	cd/m2
L_0~180(65)av	33702180
L_0~180(75)av	30888824
L_0~180(85)av	26253869
L_90~270(65)av	33873890
L_90~270(75)av	31524770
L_90~270(85)av	29373758
L_45(65)av	33785913
L_45(75)av	31327174
L_45(85)av	28122589

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LY
 Test Date:2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.0.351
 Humidity:65.0%
 Test Distance:9.660m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: LY
Test Date: 2019-12-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.0.351
Humidity: 65.0%
Test Distance: 9.660m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.6419A P:15.41W PF:1.000 Lamp Flux:2147.86x1 lm		
NAME: SAX11912314	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.01*1.0*0.002	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	676	676	676	676	676	676	676	676	676	676	676	676	676	676	676	676			
5	673	672	671	670	670	671	672	673	674	676	677	678	677	677	676	675			
10	666	663	661	660	659	661	663	665	669	672	674	675	675	674	672	670			
15	654	650	646	644	645	646	649	653	659	663	666	668	668	666	663	659			
20	638	632	628	625	625	627	631	637	643	649	654	656	656	654	650	645			
25	617	609	604	600	601	603	609	615	624	631	636	640	639	637	632	626			
30	591	582	576	572	572	575	582	589	599	608	614	619	618	615	609	601			
35	560	550	543	538	538	542	550	558	569	580	587	592	592	588	581	572			
40	525	513	505	500	500	504	513	523	535	547	555	561	561	557	549	538			
45	485	472	462	457	457	462	471	483	496	508	519	524	525	520	511	499			
50	440	426	415	409	410	415	425	437	452	466	477	483	483	478	469	456			
55	390	375	364	358	358	364	374	387	403	418	429	437	437	432	421	408			
60	336	320	308	302	302	308	319	332	350	365	378	385	386	380	369	354			
65	277	261	248	242	242	249	260	274	293	308	322	329	330	324	313	297			
70	215	199	187	181	181	188	199	214	232	248	261	269	270	264	252	236			
75	151	136	125	120	120	127	137	151	169	185	198	206	207	200	189	171			
80	90.3	76.6	67.3	63.9	63.5	69.1	77.8	90.5	107	122	134	141	142	136	124	108			
85	39.4	30.0	24.5	22.1	21.2	24.6	30.6	39.5	52.1	64.2	75.1	80.5	81.2	75.3	65.9	53.3			
90	6.39	5.43	4.62	3.50	2.68	3.36	5.02	7.71	12.4	21.1	28.3	31.2	30.6	27.0	21.3	13.8			
95	0.91	1.08	1.46	1.52	1.41	1.44	1.76	1.30	0.78	3.42	6.09	6.90	6.32	5.15	3.38	1.74			
100	1.12	1.28	1.25	1.38	1.31	1.35	1.27	1.23	1.03	0.94	1.23	1.51	1.20	1.34	1.11	0.94			
105	1.38	1.55	1.44	1.57	1.44	1.56	1.41	1.49	1.26	1.03	1.11	1.14	1.18	1.15	1.17	1.12			
110	1.64	1.82	1.67	1.81	1.69	1.81	1.67	1.73	1.52	1.29	1.32	1.20	1.29	1.18	1.38	1.36			
115	1.82	2.02	1.91	2.02	1.88	1.97	1.83	1.94	1.73	1.50	1.58	1.41	1.50	1.41	1.62	1.62			
120	2.02	2.20	2.08	2.22	2.08	2.19	2.03	2.17	1.95	1.72	1.79	1.58	1.70	1.59	1.82	1.79			
125	2.20	2.39	2.25	2.40	2.26	2.37	2.21	2.32	2.11	1.93	1.99	1.78	1.90	1.81	1.99	1.99			
130	2.40	2.54	2.42	2.46	2.41	2.52	2.41	2.46	2.30	2.10	2.13	1.96	2.08	1.97	2.18	2.18			
135	2.48	2.64	2.52	2.67	2.52	2.66	2.52	2.59	2.45	2.23	2.31	2.17	2.26	2.17	2.35	2.29			
140	2.66	2.78	2.66	2.81	2.64	2.78	2.64	2.74	2.57	2.42	2.49	2.26	2.41	2.31	2.47	2.43			
145	2.72	2.89	2.77	2.90	2.73	2.91	2.76	2.84	2.69	2.49	2.48	2.45	2.54	2.43	2.58	2.53			
150	2.84	2.98	2.89	3.01	2.89	2.99	2.90	2.96	2.80	2.67	2.74	2.61	2.69	2.60	2.73	2.65			
155	2.92	3.05	2.95	3.10	2.96	3.10	2.94	3.06	2.80	2.75	2.87	2.72	2.84	2.70	2.84	2.76			
160	2.99	3.16	3.02	3.18	3.08	3.22	3.05	3.12	3.02	2.92	2.96	2.89	2.98	2.85	2.99	2.90			
165	3.16	3.24	3.13	3.22	3.16	3.28	3.12	3.20	3.12	2.96	3.08	2.96	3.11	2.93	3.08	2.97			
170	3.15	3.27	3.18	3.22	3.22	3.31	3.15	3.21	3.19	3.08	3.19	3.11	3.22	3.08	3.15	3.09			
175	3.18	3.27	3.21	3.22	3.23	3.31	3.18	3.21	3.22	3.15	3.21	3.18	3.30	3.14	3.20	3.14			
180	3.27	3.27	3.22	3.22	3.30	3.31	3.20	3.21	3.21	3.21	3.21	3.22	3.30	3.22	3.24	3.20			

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