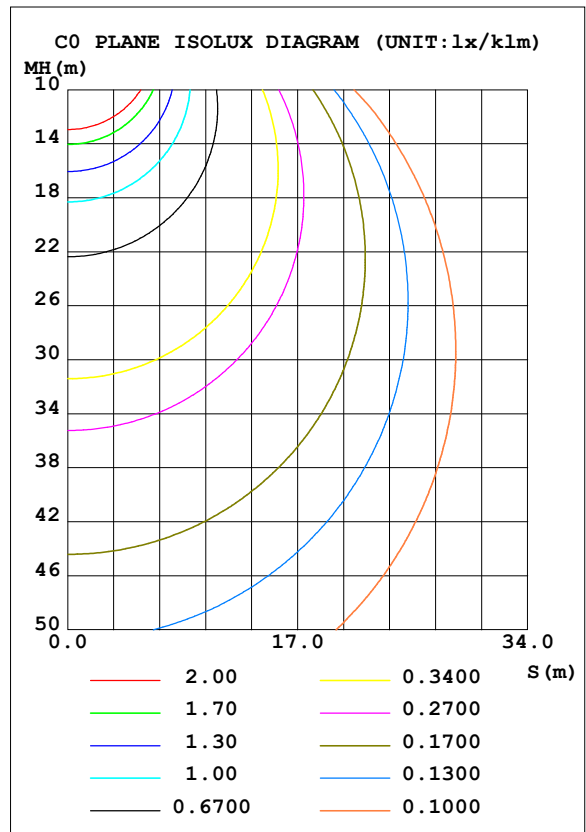
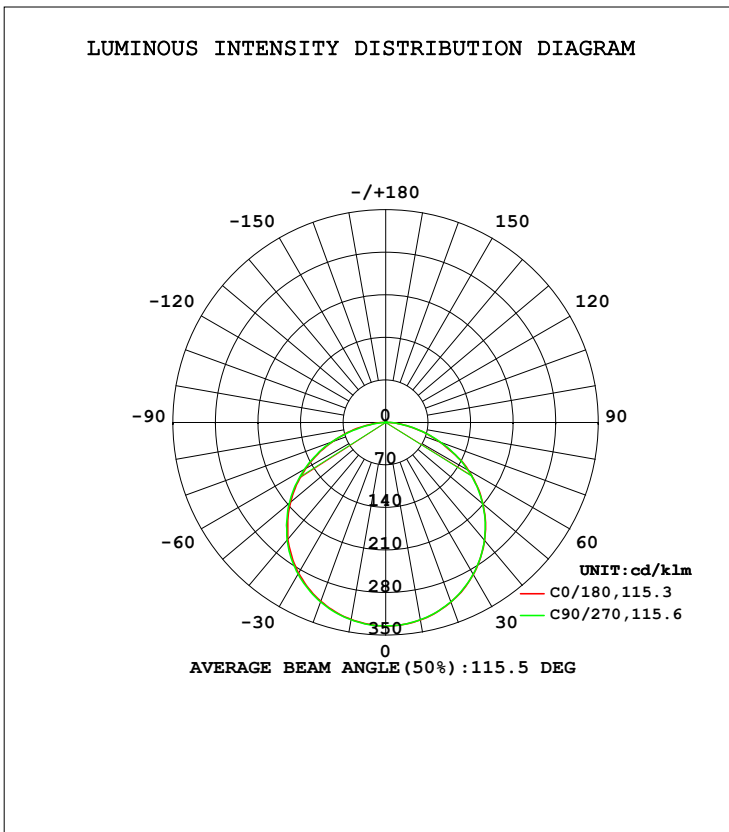


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	SMD /LED	Imax (cd/klm)	334.8	S/MH (C0/180)	1.27
NOMINAL POWER (W)	11.282	LOR (%)	100.0	S/MH (C90/270)	1.28
RATED VOLTAGE (V)	24	TOTAL FLUX (lm/klm)	1000.0	η UP, DN (C0-180)	0.6, 49.6
NOMINAL FLUX (lm)	848.726	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.5, 49.3
LAMPS INSIDE	1	η up (%)	1.1	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	24	η down (%)	98.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Test Date: 2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity: 65.0%
 Test Distance: 7.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

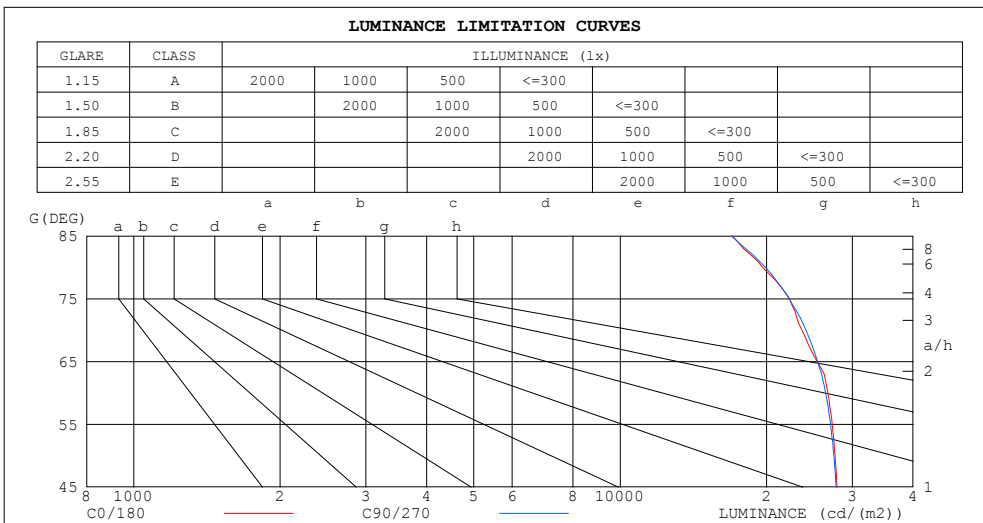
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	330.0	329.9	329.6	329.2	329.1	329.2	329.6	330.2	0- 10	31.71	31.71	3.17,3.17
20	314.5	314.6	314.0	313.1	313.0	313.2	314.0	314.9	10- 20	91.21	122.9	12.3,12.3
30	288.7	289.3	288.2	286.7	286.5	287.0	288.4	289.6	20- 30	139.3	262.2	26.2,26.2
40	253.6	254.2	252.9	250.8	250.7	251.4	253.0	254.6	30- 40	169.8	432.0	43.2,43.2
50	209.3	210.2	208.4	205.9	204.6	205.4	207.2	209.4	40- 50	178.0	610.1	61,61
60	157.2	158.1	155.9	153.0	152.1	152.9	154.6	157.5	50- 60	162.8	772.9	77.3,77.3
70	95.12	99.90	97.14	94.29	94.10	94.66	94.94	99.36	60- 70	124.9	897.8	89.8,89.8
80	40.04	43.34	40.69	38.19	37.41	38.66	32.60	42.55	70- 80	71.14	968.9	96.9,96.9
90	4.057	4.869	1.576	3.271	2.824	3.458	0.4245	4.193	80- 90	20.03	989.0	98.9,98.9
100	0.9012	0.8322	0.8894	0.8731	0.6912	0.7255	0.7379	0.6595	90-100	1.427	990.4	99,99
110	1.147	1.199	1.334	1.302	1.025	1.133	1.142	1.022	100-110	1.018	991.4	99.1,99.1
120	1.522	1.561	1.734	1.714	1.428	1.562	1.545	1.418	110-120	1.353	992.7	99.3,99.3
130	1.925	2.006	2.117	2.122	1.823	1.970	1.937	1.793	120-130	1.581	994.3	99.4,99.4
140	2.299	2.377	2.455	2.476	2.234	2.353	2.307	2.184	130-140	1.661	996.0	99.6,99.6
150	2.689	2.719	2.756	2.785	2.616	2.682	2.629	2.547	140-150	1.577	997.6	99.8,99.8
160	2.957	2.949	2.954	2.987	2.871	2.905	2.839	2.798	150-160	1.291	998.9	99.9,99.9
170	3.109	3.102	3.057	3.090	3.105	3.094	3.016	3.012	160-170	0.8453	999.7	100,100
180	3.167	3.135	3.090	3.103	3.163	3.127	3.094	3.107	170-180	0.2953	1000	100,100
DEG	LUMINOUS INTENSITY:cd/klm									UNIT:lm/klm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	17016	16921
80	19597	19878
75	22298	22254
70	23634	24097
65	25391	25431
60	26714	26447
55	27294	27089
50	27675	27505
45	27925	27787

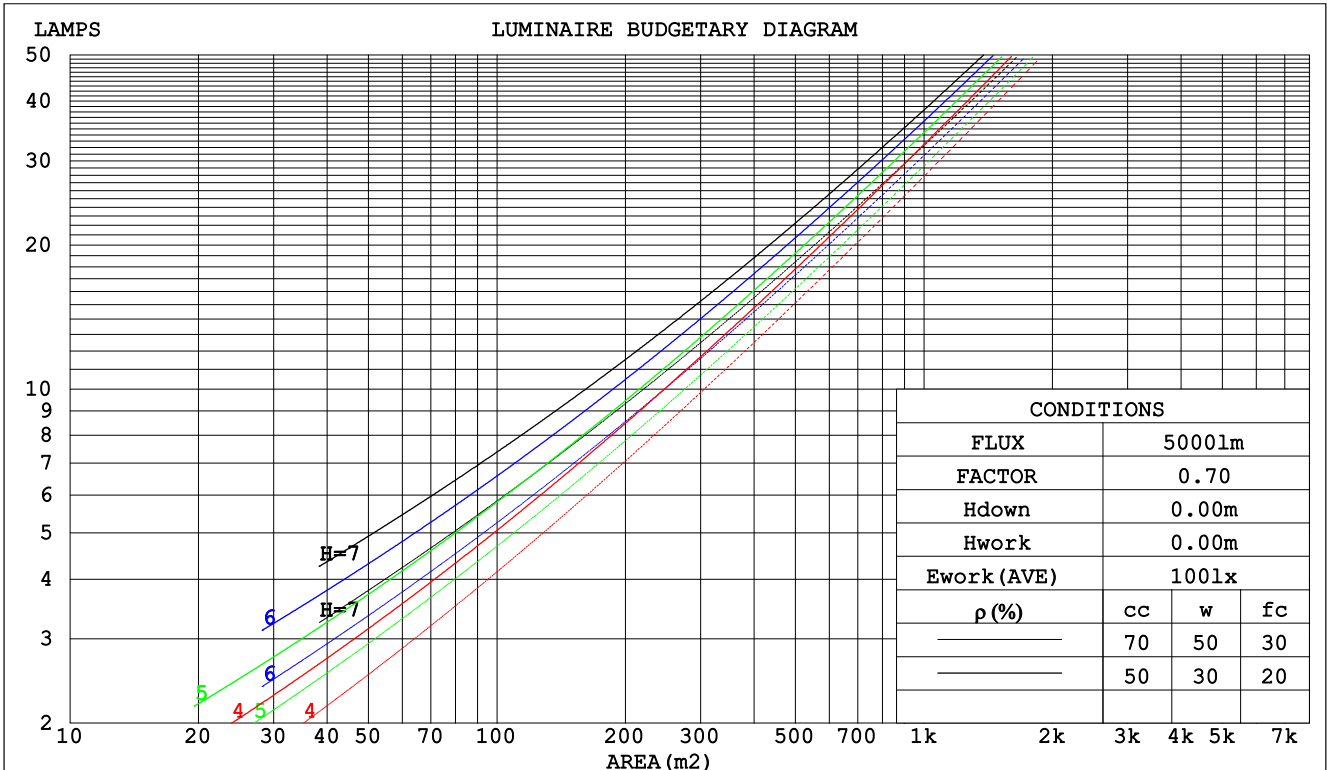
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120

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	1.10	1.10	1.10	1.06	1.06	1.06	1.01	1.01	1.01	.99
1.0	1.03	.99	.95	1.01	.97	.94	.97	.93	.90	.92	.90	.87	.89	.87	.85	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.79	.71	.64	.77	.69	.63	.74	.67	.62	.71	.65	.61	.68	.64	.60	.57
4.0	.70	.61	.54	.68	.60	.54	.66	.58	.53	.63	.57	.52	.61	.55	.51	.49
5.0	.62	.53	.46	.61	.52	.46	.59	.51	.45	.57	.50	.45	.55	.49	.44	.42
6.0	.56	.47	.40	.55	.46	.40	.53	.45	.40	.51	.44	.39	.49	.43	.39	.37
7.0	.51	.42	.36	.50	.41	.35	.48	.40	.35	.47	.40	.35	.45	.39	.34	.32
8.0	.46	.38	.32	.45	.37	.31	.44	.37	.31	.43	.36	.31	.41	.35	.31	.29
9.0	.42	.34	.28	.42	.34	.28	.40	.33	.28	.39	.33	.28	.38	.32	.28	.26
10.0	.39	.31	.26	.38	.31	.26	.37	.30	.25	.36	.30	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2(MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10(MM)	Shielding Angle:120

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.313	.178	.056	.306	.174	.055	.292	.167	.053	.279	.161	.052	.267	.155	.050	
2.0	.294	.161	.049	.288	.158	.049	.275	.153	.048	.264	.148	.046	.253	.143	.045	
3.0	.272	.145	.043	.266	.143	.043	.255	.138	.042	.245	.134	.041	.236	.131	.040	
4.0	.251	.130	.038	.246	.129	.038	.236	.125	.037	.227	.122	.037	.219	.119	.036	
5.0	.232	.118	.034	.227	.117	.034	.218	.114	.033	.210	.111	.033	.203	.108	.033	
6.0	.215	.108	.031	.211	.106	.031	.203	.104	.030	.196	.102	.030	.189	.099	.030	
7.0	.200	.099	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.171	.087	.025	.166	.085	.025	
9.0	.175	.084	.024	.172	.084	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023	
10.0	.164	.079	.022	.162	.078	.022	.156	.077	.022	.152	.075	.021	.147	.074	.021	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.189	.165	.143	.162	.141	.123	.111	.097	.085	.064	.056	.049	.020	.018	.016	
2.0	.181	.140	.106	.155	.121	.092	.106	.084	.064	.061	.049	.038	.020	.016	.012	
3.0	.173	.123	.083	.149	.106	.072	.102	.074	.050	.059	.043	.030	.019	.014	.010	
4.0	.166	.110	.067	.142	.095	.058	.098	.066	.041	.057	.039	.024	.018	.013	.008	
5.0	.158	.099	.056	.136	.086	.048	.094	.060	.034	.054	.035	.020	.017	.011	.007	
6.0	.151	.091	.048	.130	.079	.042	.090	.055	.029	.052	.032	.017	.017	.011	.006	
7.0	.144	.084	.042	.124	.073	.036	.086	.051	.026	.050	.030	.015	.016	.010	.005	
8.0	.138	.078	.037	.119	.068	.033	.082	.048	.023	.048	.028	.014	.015	.009	.005	
9.0	.132	.073	.034	.114	.064	.030	.079	.045	.021	.046	.026	.013	.015	.009	.004	
10.0	.126	.069	.031	.109	.060	.027	.075	.042	.019	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm										
NAME: UB-AT1-40K95C					TYPE:LED Strip			WEIGHT:0.01Kg		
SPEC.:11.5W					DIM.: 1000*10*2(MM)			SERIAL No.:001		
MFR.: Flexfire LEDs, Inc.					SUR.:1000*10(MM)			Shielding Angle:120		
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	25.0	26.5	25.3	26.7	27.0	25.0	26.5	25.2	26.7	26.9
3H	26.5	27.9	26.8	28.2	28.4	26.5	27.9	26.8	28.2	28.4
4H	27.1	28.5	27.4	28.7	29.0	27.1	28.4	27.4	28.7	29.0
6H	27.5	28.8	27.9	29.1	29.4	27.5	28.8	27.9	29.1	29.4
8H	27.7	28.9	28.0	29.2	29.5	27.7	28.9	28.0	29.2	29.5
12H	27.7	28.9	28.1	29.2	29.6	27.7	28.9	28.1	29.2	29.6
4H 2H	25.6	26.9	25.9	27.2	27.5	25.6	26.9	25.9	27.2	27.5
3H	27.3	28.5	27.7	28.8	29.2	27.3	28.5	27.7	28.8	29.1
4H	28.1	29.1	28.5	29.5	29.8	28.1	29.1	28.5	29.5	29.8
6H	28.6	29.6	29.1	30.0	30.4	28.6	29.6	29.0	29.9	30.3
8H	28.8	29.7	29.3	30.1	30.5	28.8	29.7	29.2	30.1	30.5
12H	28.9	29.8	29.4	30.2	30.6	28.9	29.7	29.4	30.1	30.6
8H 4H	28.4	29.2	28.8	29.6	30.0	28.3	29.2	28.8	29.6	30.0
6H	29.1	29.8	29.5	30.2	30.7	29.1	29.8	29.5	30.2	30.7
8H	29.4	30.0	29.8	30.5	30.9	29.3	30.0	29.8	30.4	30.9
12H	29.6	30.1	30.1	30.6	31.1	29.6	30.1	30.0	30.6	31.1
12H 4H	28.4	29.2	28.8	29.6	30.0	28.4	29.2	28.8	29.6	30.0
6H	29.1	29.8	29.6	30.2	30.7	29.1	29.8	29.6	30.2	30.7
8H	29.5	30.0	30.0	30.5	31.0	29.5	30.0	29.9	30.5	31.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 848.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.6)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2(MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10(MM)	Shielding Angle:120

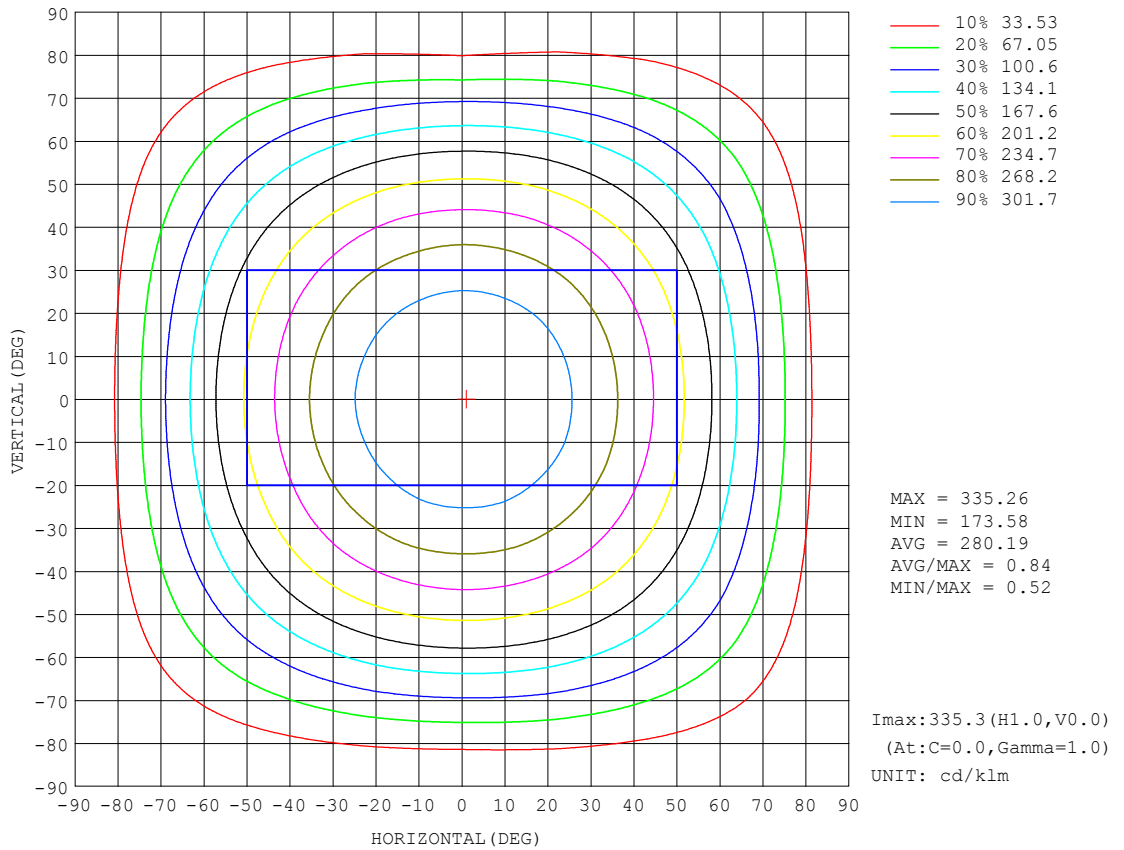
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	54	47	64	54	47	40
1.00	75	64	56	74	63	56	72	65	56	48
1.25	82	72	64	81	71	64	78	69	63	56
1.50	87	77	70	86	76	70	82	74	68	61
2.00	94	86	79	92	84	78	89	82	77	68
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	97	101	97	94	85
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:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120

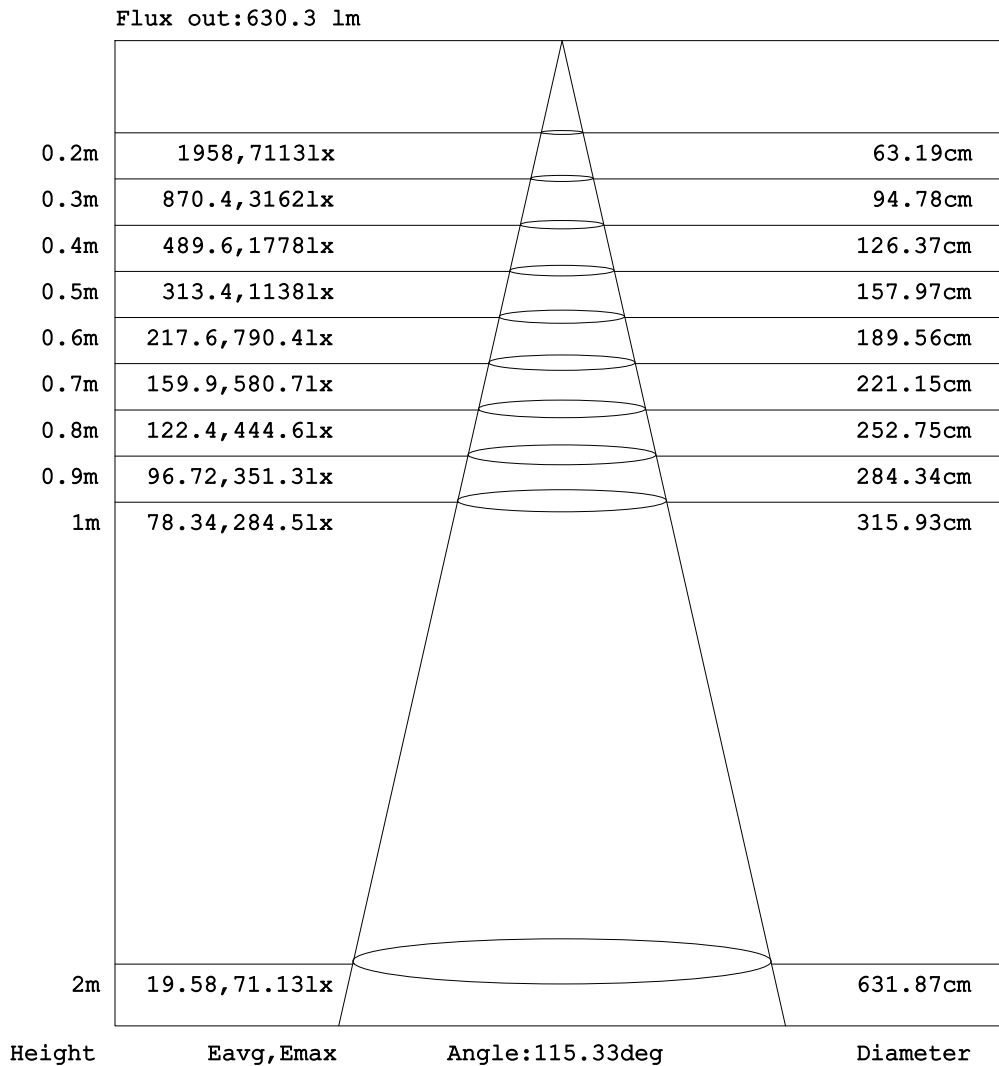


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

AAI Figure

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120



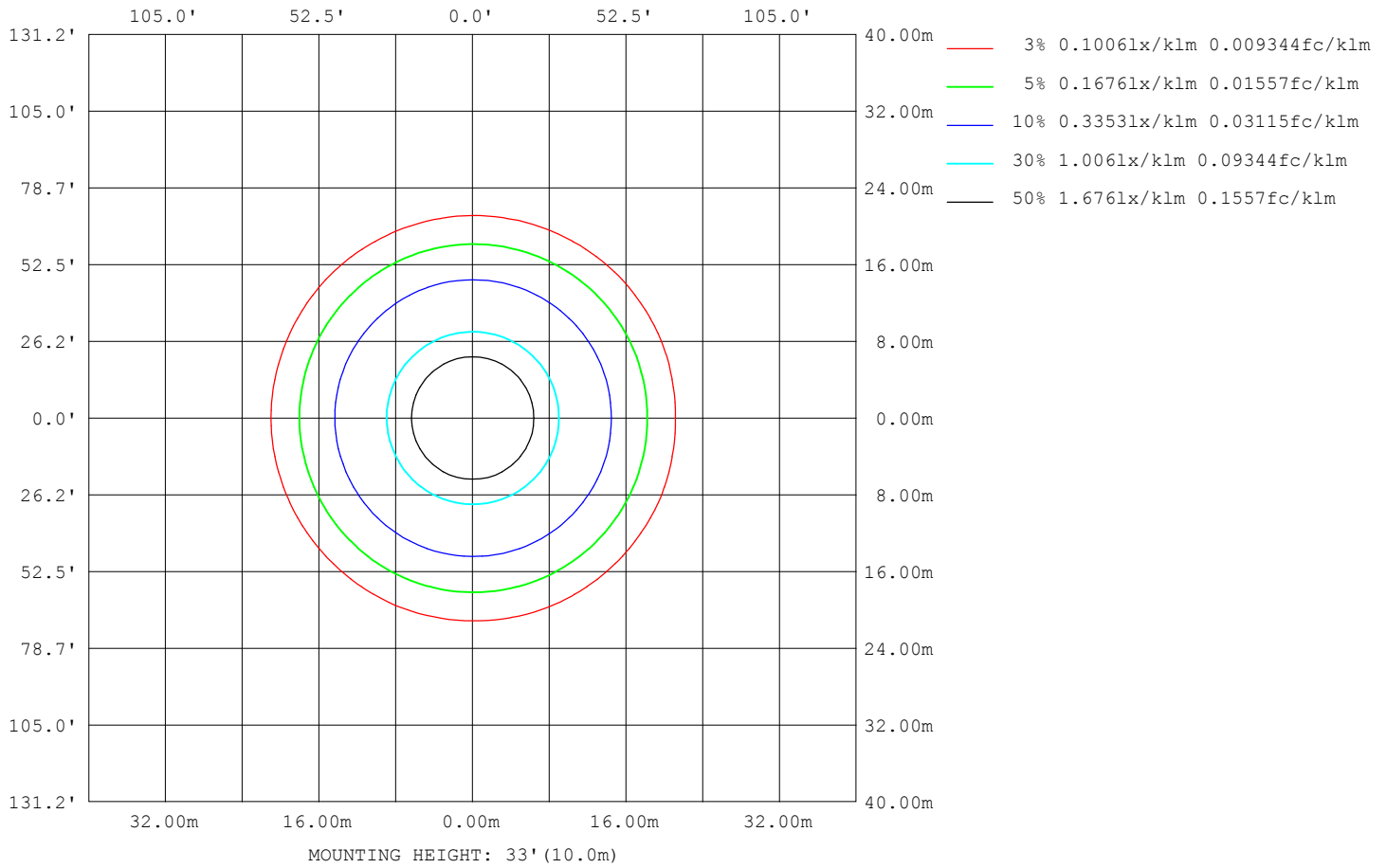
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2(MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10(MM)	Shielding Angle:120

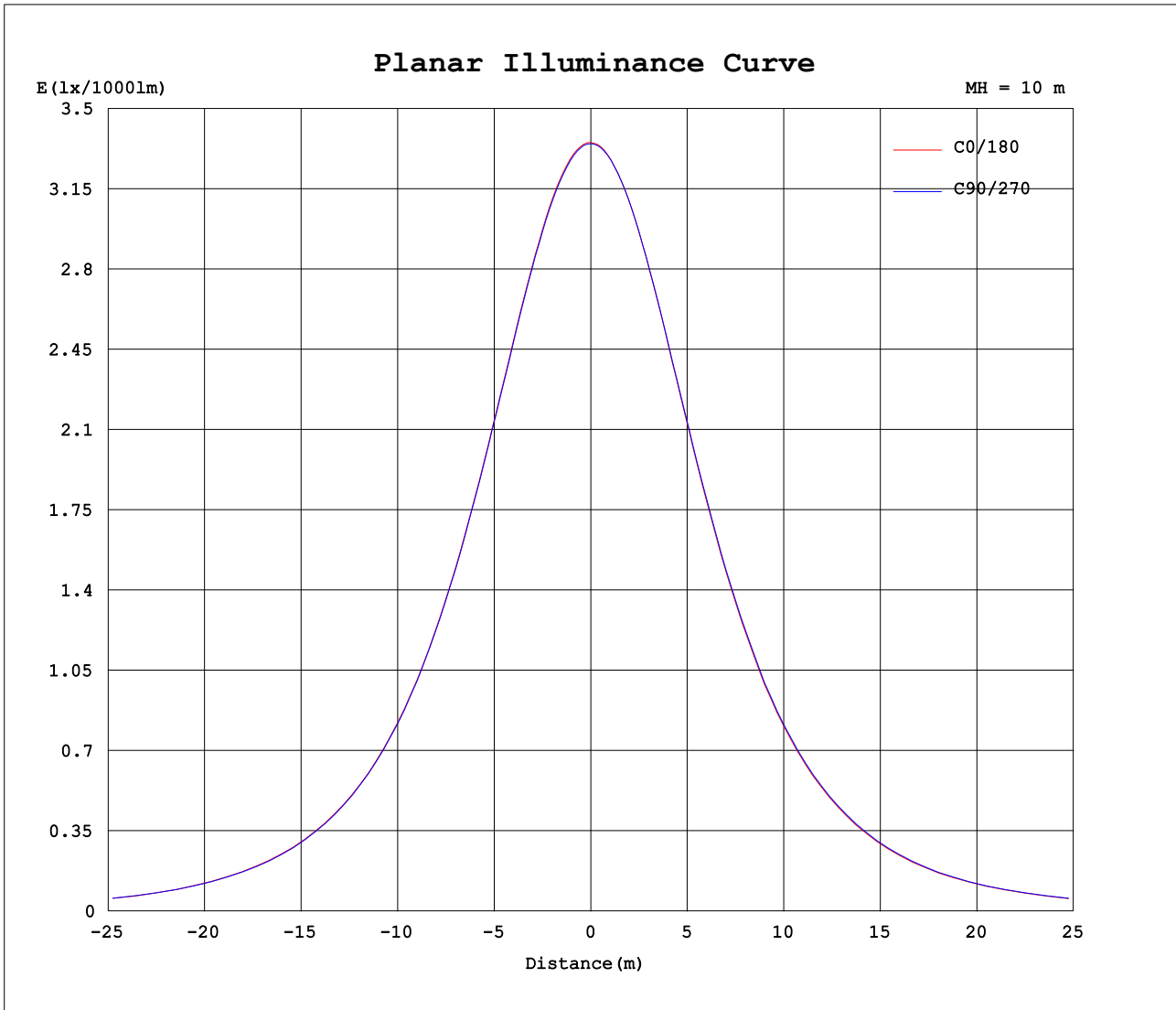
AvgL	cd/m2
L_0~180 (65) av	25081
L_0~180 (75) av	21776
L_0~180 (85) av	15773
L_90~270 (65) av	25357
L_90~270 (75) av	21334
L_90~270 (85) av	12363
L_45 (65) av	25411
L_45 (75) av	22225
L_45 (85) av	17614

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.362
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.90V I:0.4701A P:11.28W PF:1.000 Freq:0Hz Lamp Flux:848.726x1 lm		
NAME: UB-AT1-40K95C	TYPE:LED Strip	WEIGHT:0.01Kg
SPEC.:11.5W	DIM.: 1000*10*2 (MM)	SERIAL No.:001
MFR.: Flexfire LEDs, Inc.	SUR.:1000*10 (MM)	Shielding Angle:120

Table--1

UNIT: cd/klm

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	335	335	335	335	335	335	335	335	335	335	335	335	335	335	335	335			
5	334	334	334	334	334	333	333	333	333	333	333	333	334	334	334	334			
10	330	330	330	330	330	329	329	329	329	329	329	329	330	330	330	330			
15	323	324	324	324	323	323	322	322	322	322	323	323	323	323	324	324			
20	314	315	315	315	314	314	313	313	313	313	313	313	314	314	315	315			
25	303	304	303	303	302	302	301	301	301	301	301	302	302	303	304	303			
30	289	290	289	289	288	288	287	286	287	286	287	287	288	289	290	289			
35	272	273	273	273	272	271	270	269	270	269	270	270	272	272	273	273			
40	254	255	254	255	253	253	251	249	251	250	251	251	253	253	255	254			
45	232	233	233	232	232	230	229	228	228	228	229	230	230	232	232	233			
50	209	210	210	209	208	207	206	204	205	205	205	207	207	209	209	210			
55	184	185	185	184	183	182	180	179	179	180	180	181	182	183	184	185			
60	157	158	158	157	156	155	153	152	152	152	153	154	155	156	157	159			
65	126	130	129	129	127	126	124	123	124	123	124	124	126	127	129	129			
70	95.1	101	99.9	99.7	97.1	96.5	94.3	93.6	94.1	93.6	94.7	94.7	94.9	97.3	99.4	100			
75	67.9	71.2	70.6	70.2	67.9	67.1	65.0	64.2	64.9	64.4	65.5	65.5	62.2	67.8	70.0	70.6			
80	40.0	43.5	43.3	43.1	40.7	40.2	38.2	37.1	37.4	37.3	38.7	38.6	32.6	40.6	42.6	41.1			
85	17.5	19.6	20.2	19.9	17.4	17.6	16.2	15.1	14.9	15.3	16.6	16.3	8.01	17.6	19.4	18.5			
90	4.06	4.92	4.87	4.71	1.58	3.45	3.27	3.03	2.82	3.06	3.46	2.91	0.42	3.17	4.19	4.33			
95	1.42	1.55	1.38	0.85	0.67	0.75	1.10	1.29	1.14	1.19	0.90	0.59	0.56	0.60	0.92	1.22			
100	0.90	0.86	0.83	0.88	0.89	0.91	0.87	0.85	0.69	0.68	0.73	0.72	0.74	0.68	0.66	0.69			
105	0.95	0.97	1.00	1.09	1.12	1.14	1.08	1.05	0.85	0.85	0.92	0.93	0.94	0.86	0.83	0.75			
110	1.15	1.17	1.20	1.30	1.33	1.36	1.30	1.27	1.02	1.06	1.13	1.14	1.14	1.06	1.02	0.92			
115	1.34	1.37	1.40	1.50	1.52	1.56	1.51	1.48	1.23	1.26	1.36	1.36	1.35	1.26	1.22	1.12			
120	1.52	1.57	1.56	1.70	1.73	1.77	1.71	1.69	1.43	1.47	1.56	1.56	1.55	1.45	1.42	1.35			
125	1.73	1.78	1.79	1.89	1.93	1.97	1.92	1.90	1.63	1.67	1.77	1.77	1.75	1.64	1.60	1.56			
130	1.92	1.97	2.01	2.08	2.12	2.17	2.12	2.09	1.82	1.86	1.97	1.95	1.94	1.83	1.79	1.76			
135	2.11	2.16	2.19	2.27	2.30	2.34	2.30	2.28	2.02	2.05	2.16	2.13	2.11	2.03	1.98	1.96			
140	2.30	2.35	2.38	2.44	2.46	2.50	2.48	2.48	2.23	2.25	2.35	2.32	2.31	2.20	2.18	2.16			
145	2.51	2.54	2.56	2.60	2.63	2.66	2.64	2.66	2.45	2.44	2.54	2.50	2.48	2.38	2.38	2.37			
150	2.69	2.71	2.72	2.75	2.76	2.80	2.79	2.81	2.62	2.59	2.68	2.64	2.63	2.56	2.55	2.55			
155	2.84	2.85	2.85	2.88	2.88	2.91	2.90	2.95	2.74	2.70	2.80	2.76	2.74	2.66	2.67	2.68			
160	2.96	2.96	2.95	2.96	2.95	2.99	2.99	3.03	2.87	2.83	2.90	2.85	2.84	2.76	2.80	2.81			
165	3.05	3.05	3.03	3.04	3.02	3.05	3.05	3.10	3.00	2.93	3.00	2.96	2.93	2.88	2.91	2.93			
170	3.11	3.10	3.10	3.09	3.06	3.09	3.09	3.15	3.11	3.03	3.09	3.03	3.02	2.96	3.01	3.04			
175	3.18	3.11	3.13	3.10	3.11	3.09	3.11	3.16	3.14	3.08	3.13	3.07	3.06	3.04	3.07	3.10			
180	3.17	3.11	3.14	3.11	3.09	3.08	3.10	3.14	3.16	3.11	3.13	3.10	3.09	3.08	3.11	3.13			

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