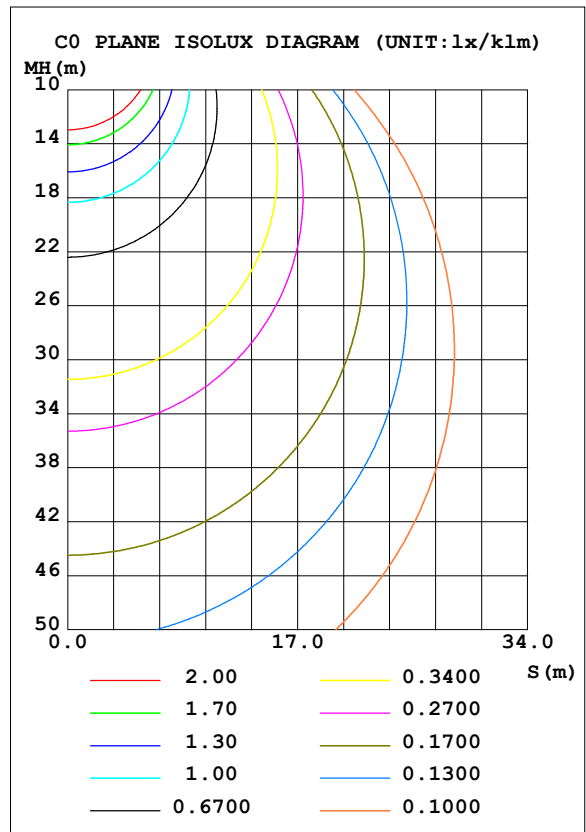
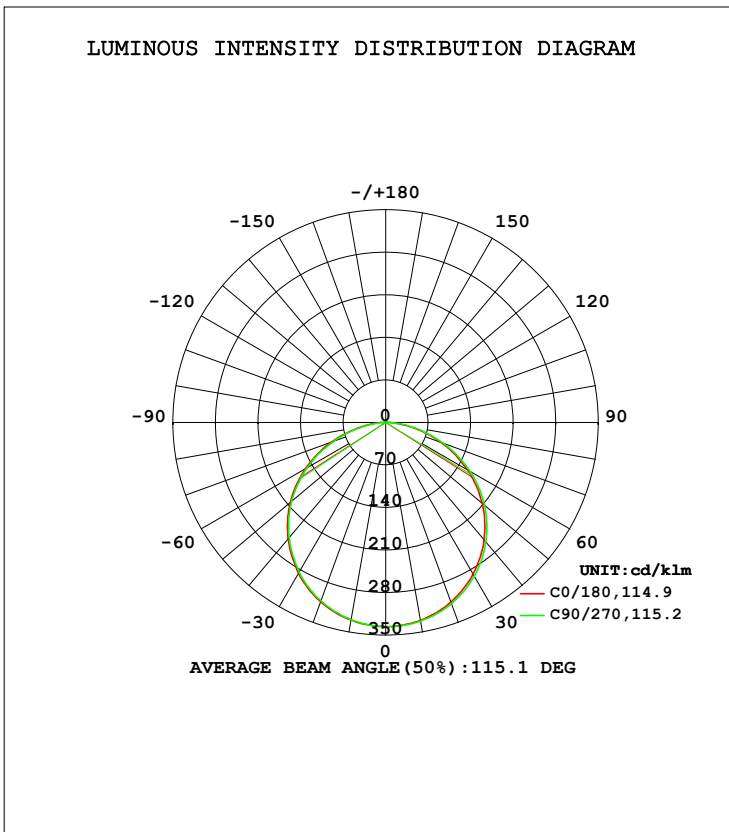


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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)	336.1	S/MH(C0/180)	1.27
NOMINAL POWER(W)	11.366	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	24	TOTAL FLUX(lm/klm)	1000.00	η UP, DN(C0-180)	0.6,50.3
NOMINAL FLUX(lm)	742.518	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.5,48.6
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
 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:

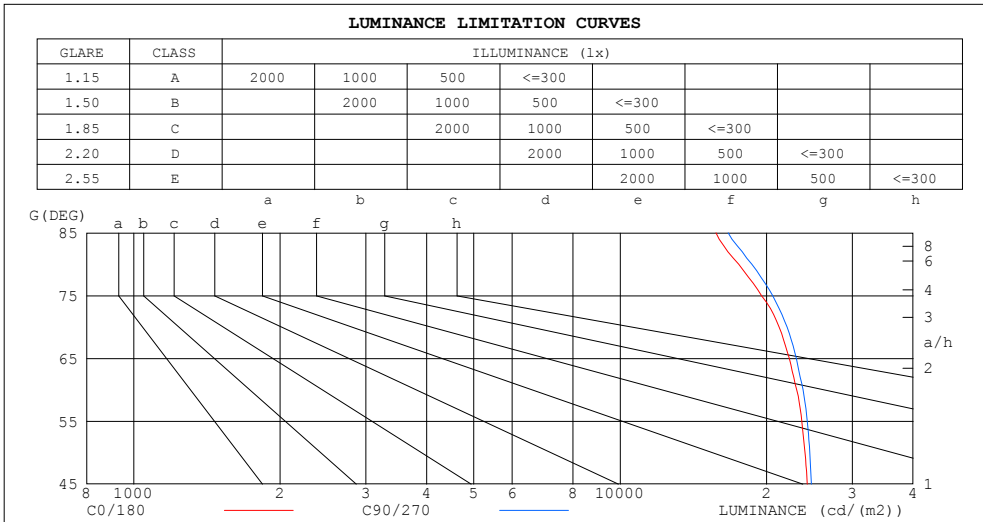
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	330.5	331.6	331.9	331.1	330.3	329.4	329.3	330.0	0- 10	31.81	31.81	3.18,3.18
20	314.4	316.6	317.1	315.5	313.9	312.5	312.3	313.5	10- 20	91.43	123.2	12.3,12.3
30	288.1	291.3	291.8	289.5	287.4	285.7	284.6	287.0	20- 30	139.5	262.7	26.3,26.3
40	252.0	256.0	256.7	253.7	249.8	247.6	247.2	249.3	30- 40	169.4	432.1	43.2,43.2
50	207.5	212.2	212.6	209.1	204.9	202.5	202.1	204.5	40- 50	177.6	609.7	61,61
60	155.1	160.3	160.3	156.4	152.7	150.0	149.4	152.4	50- 60	162.3	772.0	77.2,77.2
70	97.58	102.3	101.5	97.84	94.95	92.31	91.29	94.94	60- 70	124.5	896.6	89.7,89.7
80	40.96	45.03	43.64	40.75	38.44	36.70	34.38	39.08	70- 80	71.40	968.0	96.8,96.8
90	3.966	5.475	1.941	4.894	4.745	4.220	0.4338	3.396	80- 90	20.69	988.7	98.9,98.9
100	0.8185	0.7958	0.8522	0.9890	0.9678	0.8007	0.7777	0.6781	90-100	1.709	990.4	99,99
110	1.128	1.186	1.290	1.247	1.021	1.150	1.183	1.041	100-110	1.022	991.4	99.1,99.1
120	1.523	1.544	1.691	1.657	1.430	1.592	1.560	1.441	110-120	1.348	992.8	99.3,99.3
130	1.913	1.978	2.086	2.061	1.825	1.988	1.970	1.803	120-130	1.575	994.3	99.4,99.4
140	2.317	2.359	2.426	2.442	2.225	2.365	2.332	2.199	130-140	1.655	996.0	99.6,99.6
150	2.666	2.698	2.727	2.753	2.601	2.699	2.648	2.556	140-150	1.573	997.6	99.8,99.8
160	2.948	2.939	2.944	2.975	2.873	2.906	2.860	2.806	150-160	1.291	998.9	99.9,99.9
170	3.108	3.085	3.057	3.079	3.108	3.094	3.034	3.022	160-170	0.8462	999.7	100,100
180	3.160	3.137	3.095	3.112	3.160	3.146	3.090	3.088	170-180	0.2956	1000.0	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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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	15735	16672
80	17535	18648
75	19534	20581
70	21209	22028
65	22276	23031
60	23053	23783
55	23620	24248
50	23995	24537
45	24253	24730

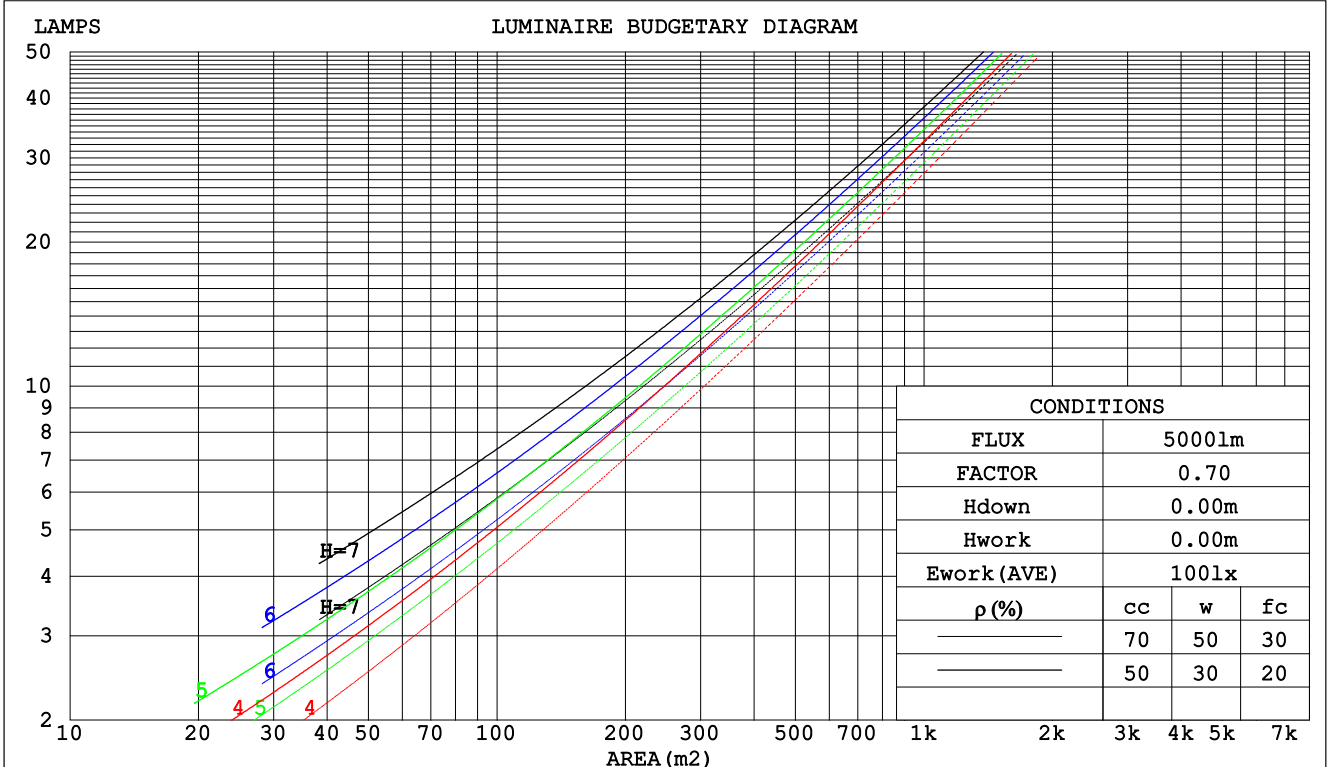
C Range: 0 - 360DEG C
 Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

γ Range: 0 - 180DEG
 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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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		
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%			
pw	0																	
pfc	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	.93	.97	.93	.90	.92	.90	.87	.89	.87	.85	.82		
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.77	.74	.70	.68		
3.0	.79	.70	.64	.77	.69	.63	.74	.67	.62	.71	.65	.61	.68	.64	.60	.57		
4.0	.70	.61	.54	.68	.60	.53	.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	.41	.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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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	.314	.178	.057	.306	.175	.055	.292	.168	.054	.280	.161	.052	.268	.155	.050	
2.0	.294	.161	.050	.288	.159	.049	.276	.153	.048	.264	.148	.046	.254	.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	.161	.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	.141	.106	.155	.121	.092	.106	.084	.064	.061	.049	.038	.020	.016	.012	
3.0	.174	.123	.083	.149	.106	.072	.102	.074	.050	.059	.043	.030	.019	.014	.010	
4.0	.166	.110	.067	.143	.095	.058	.098	.066	.041	.057	.039	.024	.018	.013	.008	
5.0	.159	.100	.056	.136	.086	.049	.094	.060	.034	.054	.035	.020	.018	.012	.007	
6.0	.152	.091	.048	.130	.079	.042	.090	.055	.029	.052	.033	.018	.017	.011	.006	
7.0	.145	.084	.042	.124	.073	.037	.086	.051	.026	.050	.030	.015	.016	.010	.005	
8.0	.138	.079	.038	.119	.068	.033	.082	.048	.023	.048	.028	.014	.015	.009	.005	
9.0	.132	.074	.034	.114	.064	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
10.0	.126	.069	.031	.109	.060	.027	.076	.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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm										
NAME: UB-AT1-30K97C					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	26.9	25.1	26.6	25.4	26.8	27.1
3H	26.5	27.9	26.9	28.2	28.5	26.7	28.1	27.0	28.3	28.6
4H	27.2	28.5	27.5	28.8	29.0	27.3	28.7	27.6	28.9	29.2
6H	27.6	28.8	27.9	29.1	29.4	27.8	29.0	28.1	29.3	29.6
8H	27.7	28.9	28.1	29.2	29.6	27.9	29.1	28.3	29.4	29.8
12H	27.8	29.0	28.2	29.3	29.6	28.0	29.2	28.4	29.5	29.8
4H 2H	25.6	27.0	26.0	27.2	27.5	25.7	27.0	26.0	27.3	27.6
3H	27.4	28.6	27.8	28.9	29.2	27.5	28.7	27.9	29.0	29.3
4H	28.1	29.2	28.5	29.5	29.9	28.3	29.3	28.7	29.7	30.0
6H	28.7	29.6	29.1	30.0	30.4	28.9	29.8	29.3	30.2	30.6
8H	28.9	29.8	29.3	30.2	30.6	29.1	30.0	29.5	30.3	30.8
12H	29.0	29.8	29.5	30.2	30.7	29.2	30.0	29.7	30.4	30.9
8H 4H	28.4	29.3	28.9	29.7	30.1	28.6	29.4	29.0	29.8	30.2
6H	29.2	29.9	29.6	30.3	30.8	29.3	30.0	29.8	30.5	30.9
8H	29.5	30.1	29.9	30.6	31.0	29.6	30.3	30.1	30.7	31.2
12H	29.7	30.2	30.2	30.7	31.2	29.9	30.4	30.3	30.9	31.4
12H 4H	28.5	29.3	28.9	29.7	30.1	28.6	29.4	29.0	29.8	30.2
6H	29.2	29.9	29.7	30.3	30.8	29.4	30.0	29.9	30.5	31.0
8H	29.6	30.1	30.1	30.6	31.1	29.7	30.3	30.2	30.8	31.3
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, 742.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.0)

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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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

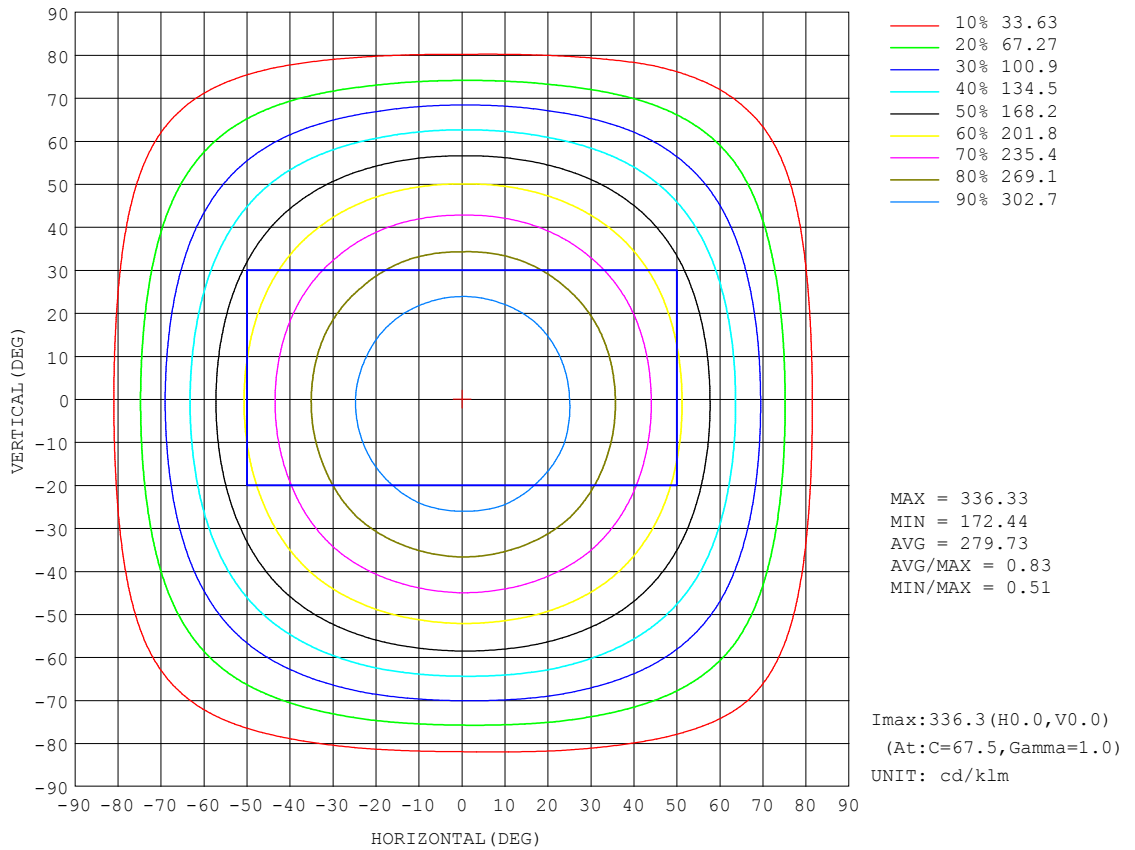
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	45	38	56	45	38	55	44	38	31
0.80	67	55	48	66	54	47	64	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	94	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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	TYPE:LED trip	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

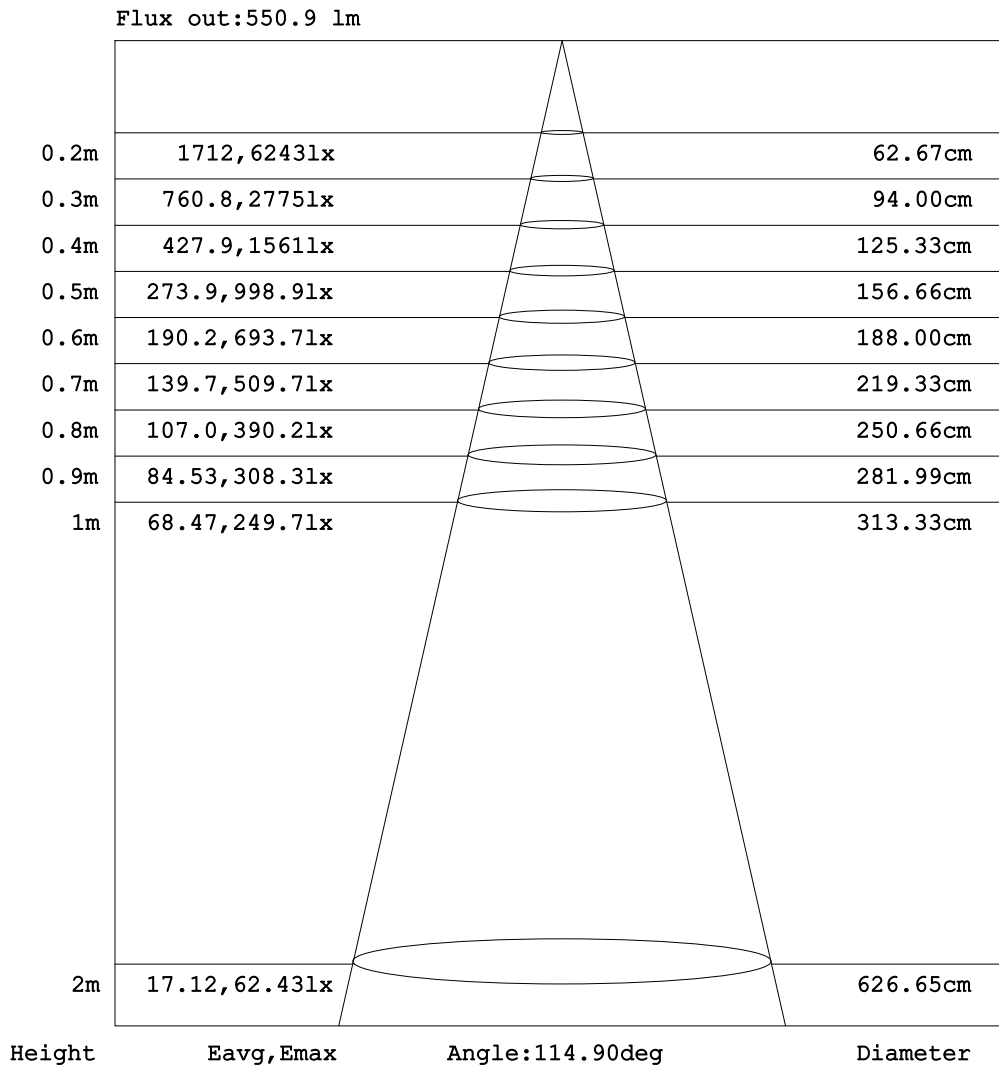


C Range: 0 - 360DEG C
 Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2019-9-28

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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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



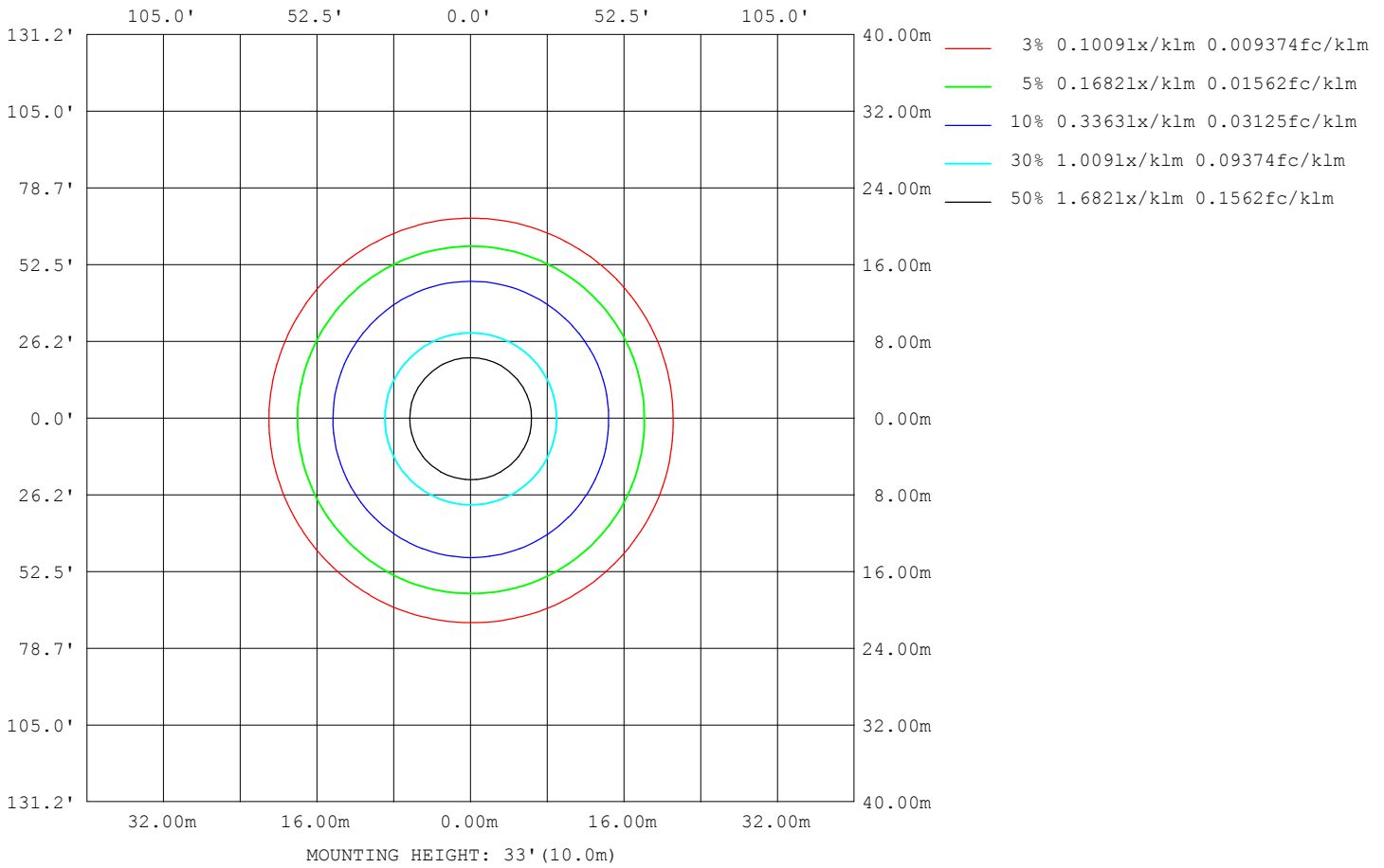
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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

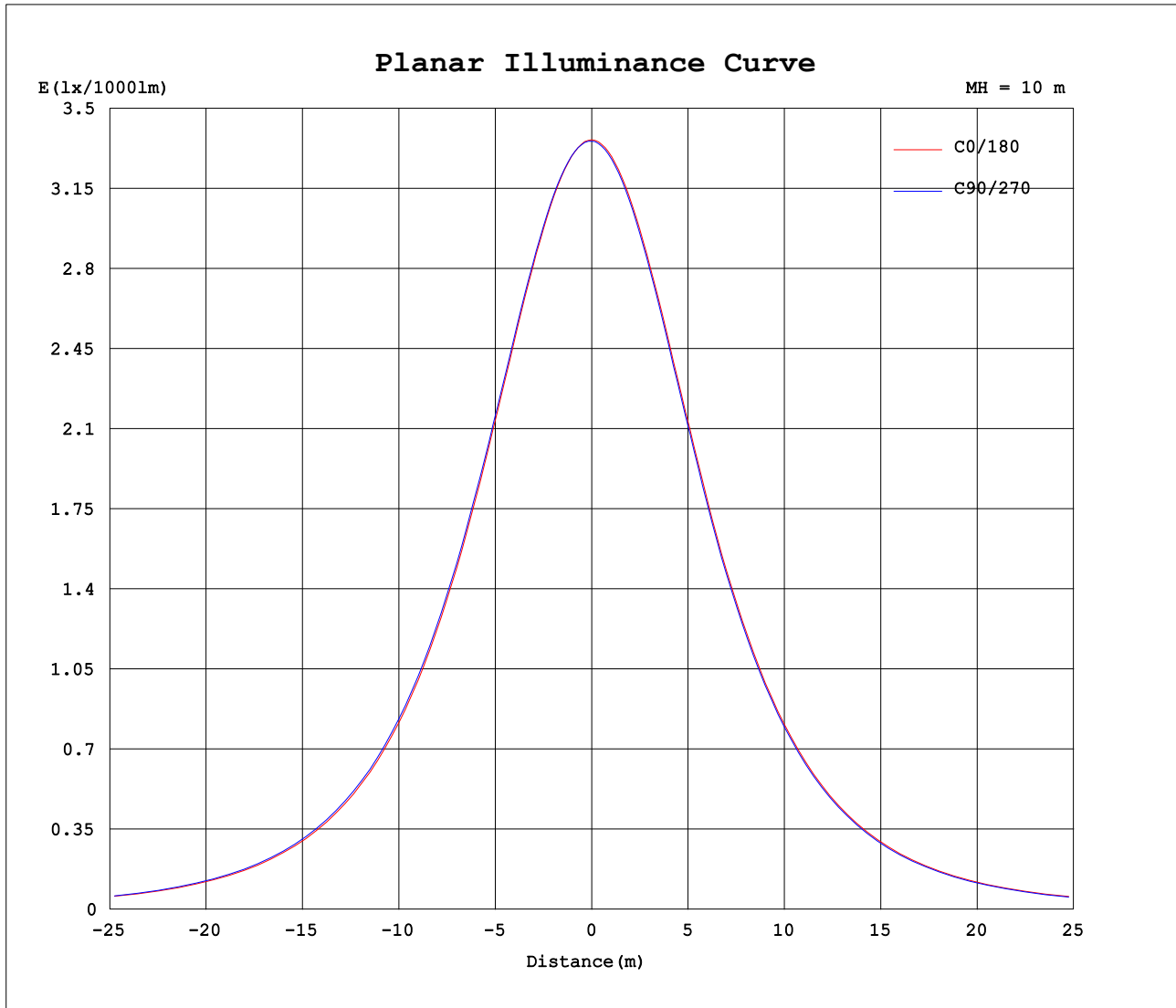
AvgL	cd/m2
L_0~180 (65) av	22041
L_0~180 (75) av	19193
L_0~180 (85) av	14706
L_90~270 (65) av	22135
L_90~270 (75) av	19228
L_90~270 (85) av	13665
L_45 (65) av	22157
L_45 (75) av	19408
L_45 (85) av	15538

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:24.00V I:0.4736A P:11.37W PF:1.000 Freq:0Hz Lamp Flux:742.518x1 lm		
NAME: UB-AT1-30K97C	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	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336			
5	334	335	335	335	335	335	335	335	334	334	334	334	334	334	334	334			
10	330	331	332	332	332	332	331	331	330	330	329	329	329	329	330	330			
15	324	325	325	326	326	326	325	324	323	323	322	322	322	322	323	324			
20	314	316	317	318	317	317	316	315	314	313	312	312	312	312	314	314			
25	302	305	305	306	306	305	304	303	302	300	300	299	300	300	301	302			
30	288	291	291	293	292	292	289	288	287	286	286	285	285	285	287	288			
35	271	273	275	275	275	274	273	270	269	268	267	267	267	268	268	270			
40	252	254	256	256	257	255	254	251	250	249	248	248	247	249	249	251			
45	231	233	235	236	236	234	232	229	228	227	226	226	226	227	228	230			
50	207	210	212	213	213	211	209	206	205	204	202	202	202	204	204	207			
55	182	185	187	188	187	186	184	181	180	178	177	177	177	178	179	182			
60	155	158	160	161	160	159	156	154	153	150	150	149	149	150	152	154			
65	127	130	132	133	131	130	127	125	124	122	122	120	121	122	124	126			
70	97.6	101	102	103	102	101	97.8	95.9	95.0	93.0	92.3	91.0	91.3	92.2	94.9	96.9			
75	68.0	72.0	72.9	73.5	71.8	71.0	68.3	66.4	65.8	63.9	63.4	62.0	62.3	63.1	66.0	68.0			
80	41.0	44.5	45.0	45.5	43.6	43.1	40.8	39.1	38.4	37.0	36.7	35.4	34.4	36.3	39.1	39.4			
85	18.4	20.7	21.7	21.7	19.6	19.9	18.3	16.8	16.1	15.4	15.5	14.2	12.5	15.1	17.4	17.9			
90	3.97	5.10	5.48	5.24	1.94	4.63	4.89	4.97	4.74	4.62	4.22	2.91	0.43	2.63	3.40	4.04			
95	1.25	1.32	1.19	0.85	0.64	0.92	1.65	2.19	2.16	1.98	1.32	0.72	0.59	0.74	0.86	1.18			
100	0.82	0.80	0.80	0.85	0.85	0.87	0.99	1.11	0.97	0.93	0.80	0.74	0.78	0.89	0.68	0.65			
105	0.93	0.96	0.97	1.06	1.07	1.10	1.04	1.05	0.86	0.88	0.94	0.96	0.97	0.89	0.86	0.76			
110	1.13	1.16	1.19	1.27	1.29	1.31	1.25	1.23	1.02	1.05	1.15	1.18	1.18	1.08	1.04	0.93			
115	1.33	1.36	1.39	1.47	1.50	1.52	1.46	1.44	1.22	1.27	1.38	1.37	1.39	1.28	1.23	1.12			
120	1.52	1.57	1.54	1.67	1.69	1.73	1.66	1.66	1.43	1.49	1.59	1.59	1.56	1.48	1.44	1.36			
125	1.71	1.76	1.76	1.87	1.88	1.92	1.87	1.85	1.64	1.67	1.79	1.80	1.78	1.66	1.63	1.58			
130	1.91	1.96	1.98	2.06	2.09	2.12	2.06	2.06	1.82	1.88	1.99	1.98	1.97	1.85	1.80	1.76			
135	2.10	2.15	2.18	2.24	2.25	2.29	2.25	2.25	2.02	2.05	2.18	2.16	2.16	2.03	2.00	1.96			
140	2.32	2.34	2.36	2.42	2.43	2.47	2.44	2.45	2.22	2.26	2.36	2.34	2.33	2.22	2.20	2.17			
145	2.50	2.53	2.54	2.59	2.59	2.63	2.61	2.63	2.44	2.44	2.55	2.52	2.52	2.41	2.41	2.39			
150	2.67	2.69	2.70	2.73	2.73	2.77	2.75	2.79	2.60	2.59	2.70	2.66	2.65	2.55	2.56	2.56			
155	2.84	2.85	2.84	2.87	2.86	2.90	2.90	2.93	2.74	2.70	2.81	2.77	2.76	2.68	2.68	2.69			
160	2.95	2.95	2.94	2.96	2.94	2.98	2.97	3.02	2.87	2.83	2.91	2.86	2.86	2.78	2.81	2.81			
165	3.05	3.04	3.02	3.03	3.01	3.05	3.04	3.10	3.00	2.93	3.01	2.95	2.95	2.88	2.92	2.94			
170	3.11	3.11	3.08	3.10	3.06	3.09	3.08	3.15	3.11	3.03	3.09	3.04	3.03	2.99	3.02	3.04			
175	3.15	3.11	3.12	3.11	3.08	3.10	3.12	3.16	3.14	3.09	3.13	3.10	3.07	3.03	3.06	3.09			
180	3.16	3.11	3.14	3.11	3.10	3.08	3.11	3.14	3.16	3.09	3.15	3.10	3.09	3.10	3.09	3.14			

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