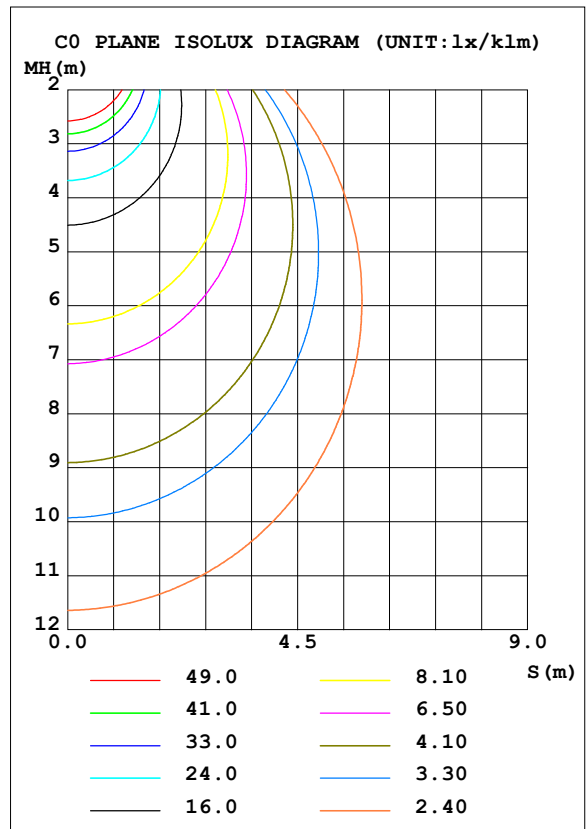
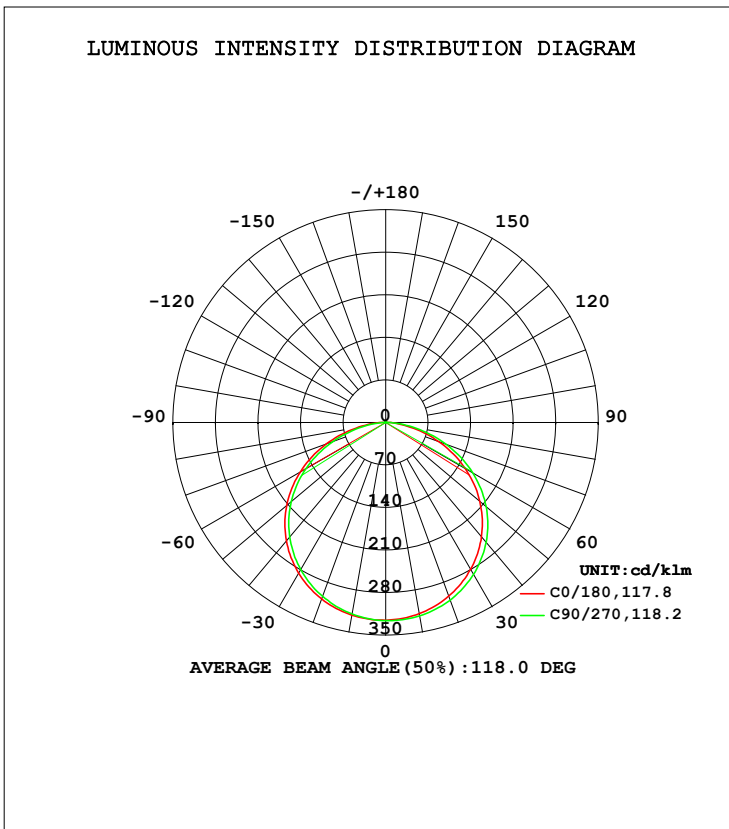


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10(MM)	Shielding Angle: 120

DATA OF LAMP		PHOTOMETRIC DATA Eff: 170.26 lm/W			
MODEL	SMD /LED	I _{max} (cd/klm)	326.5	S/MH(C0/180)	1.31
NOMINAL POWER(W)	22.28	LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	24	TOTAL FLUX(lm/klm)	1000.00	η UP, DN(C0-180)	0.6,50.4
NOMINAL FLUX(lm)	3793.49	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.6,48.5
LAMPS INSIDE	1	η up(%)	1.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	98.9	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Test Date: 2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 7.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

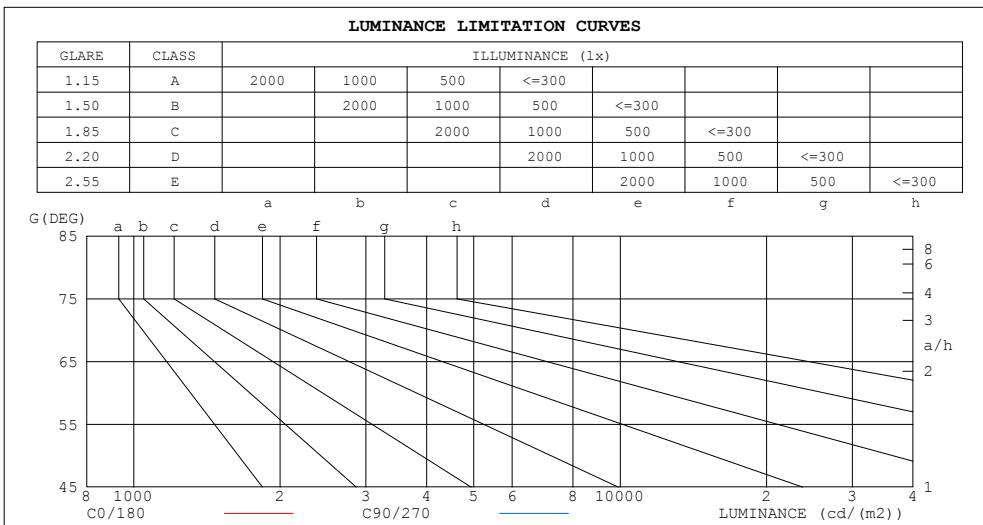
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	319.4	321.3	323.2	323.7	321.9	320.8	319.9	319.7	0- 10	30.89	30.89	3.09,3.09
20	304.1	307.5	310.9	311.6	308.9	306.4	304.5	303.8	10- 20	89.09	120.0	12,12
30	279.4	284.2	289.0	290.0	286.6	282.6	279.8	278.8	20- 30	136.8	256.8	25.7,25.7
40	245.4	251.3	257.2	258.5	254.3	249.4	245.8	244.6	30- 40	168.0	424.8	42.5,42.5
50	202.4	209.0	215.8	217.2	212.7	206.9	202.8	201.4	40- 50	178.0	602.8	60.3,60.3
60	151.0	157.9	165.0	166.7	162.2	155.8	151.3	150.1	50- 60	164.4	767.3	76.7,76.7
70	93.31	99.07	106.5	108.4	104.2	97.48	92.88	92.17	60- 70	127.6	894.9	89.5,89.5
80	36.68	40.42	45.34	47.85	44.90	39.06	34.86	35.09	70- 80	73.14	968.0	96.8,96.8
90	4.071	4.422	0.9537	5.779	5.729	3.819	0.6026	3.010	80- 90	20.65	988.7	98.9,98.9
100	0.9443	0.8503	0.8472	0.8420	0.7637	0.7880	0.8509	0.8157	90-100	1.571	990.2	99,99
110	1.230	1.196	1.264	1.227	0.9974	1.158	1.282	1.167	100-110	1.056	991.3	99.1,99.1
120	1.619	1.556	1.665	1.633	1.392	1.615	1.701	1.563	110-120	1.380	992.7	99.3,99.3
130	2.001	1.997	2.042	2.019	1.790	2.026	2.086	1.946	120-130	1.607	994.3	99.4,99.4
140	2.349	2.353	2.377	2.365	2.219	2.431	2.458	2.342	130-140	1.677	995.9	99.6,99.6
150	2.727	2.715	2.715	2.724	2.598	2.763	2.763	2.684	140-150	1.595	997.5	99.8,99.8
160	2.985	2.964	2.939	2.950	2.869	2.970	2.946	2.902	150-160	1.305	998.8	99.9,99.9
170	3.151	3.137	3.084	3.099	3.106	3.145	3.095	3.094	160-170	0.8562	999.7	100,100
180	3.149	3.146	3.098	3.122	3.142	3.144	3.098	3.118	170-180	0.2991	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:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	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	66314	84313
80	80122	99058
75	93655	110727
70	103491	118102
65	110127	122580
60	114547	125166
55	117516	126690
50	119445	127376
45	120640	127523

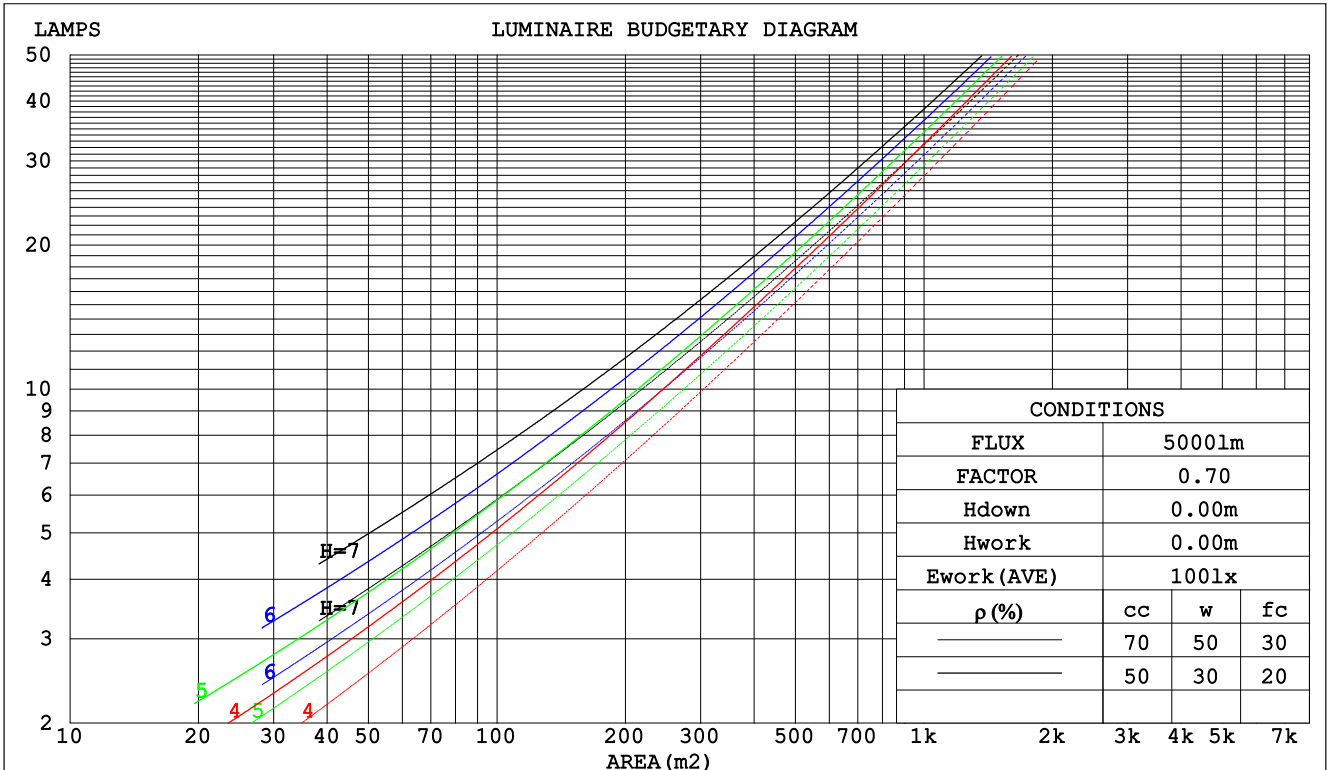
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10 (MM)	Shielding Angle: 120

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						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	.96	.93	.90	.92	.90	.87	.89	.86	.84	.82
2.0	.90	.83	.77	.88	.81	.76	.84	.79	.74	.80	.76	.72	.77	.74	.70	.68
3.0	.78	.70	.63	.77	.69	.63	.74	.67	.62	.71	.65	.60	.68	.63	.59	.57
4.0	.69	.60	.54	.68	.60	.53	.65	.58	.52	.63	.56	.51	.60	.55	.51	.48
5.0	.62	.53	.46	.61	.52	.46	.58	.51	.45	.56	.50	.44	.54	.48	.44	.42
6.0	.55	.46	.40	.54	.46	.40	.53	.45	.39	.51	.44	.39	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.35	.46	.39	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.44	.36	.31	.42	.35	.31	.41	.35	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	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	.316	.180	.057	.308	.176	.056	.294	.169	.054	.282	.162	.052	.270	.156	.050	
2.0	.296	.162	.050	.290	.160	.049	.278	.154	.048	.266	.149	.047	.256	.145	.046	
3.0	.274	.146	.044	.268	.144	.043	.257	.139	.042	.247	.135	.042	.238	.132	.041	
4.0	.252	.131	.039	.247	.129	.038	.237	.126	.038	.228	.123	.037	.220	.120	.036	
5.0	.233	.119	.034	.228	.117	.034	.220	.114	.034	.212	.112	.033	.204	.109	.033	
6.0	.216	.108	.031	.212	.107	.031	.204	.105	.030	.197	.102	.030	.190	.100	.030	
7.0	.201	.099	.028	.197	.098	.028	.190	.096	.028	.184	.094	.027	.177	.092	.027	
8.0	.187	.092	.026	.184	.091	.026	.178	.089	.025	.172	.087	.025	.166	.085	.025	
9.0	.175	.085	.024	.172	.084	.024	.167	.082	.023	.162	.081	.023	.157	.080	.023	
10.0	.165	.079	.022	.162	.078	.022	.157	.077	.022	.152	.076	.021	.148	.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	.182	.141	.106	.156	.121	.092	.107	.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	.167	.110	.067	.143	.095	.058	.098	.066	.041	.057	.039	.024	.018	.013	.008	
5.0	.159	.100	.056	.137	.086	.048	.094	.060	.034	.055	.035	.020	.018	.012	.007	
6.0	.152	.091	.048	.131	.079	.042	.090	.055	.029	.052	.033	.017	.017	.011	.006	
7.0	.145	.084	.042	.125	.073	.037	.086	.051	.026	.050	.030	.015	.016	.010	.005	
8.0	.139	.079	.037	.119	.068	.033	.083	.048	.023	.048	.028	.014	.016	.009	.005	
9.0	.132	.074	.034	.114	.064	.030	.079	.045	.021	.046	.027	.013	.015	.009	.004	
10.0	.127	.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:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm										
NAME: UB-IS-35K80C					TYPE: LED Strip			WEIGHT: Kg		
SPEC.: 21.6W					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	24.1	25.7	24.5	26.1	26.4	24.6	26.3	25.0	26.6	26.9
3H	25.9	27.4	26.3	27.7	28.1	26.6	28.0	27.0	28.4	28.8
4H	26.5	27.9	27.0	28.3	28.7	27.3	28.7	27.7	29.1	29.5
6H	27.0	28.3	27.4	28.7	29.1	27.8	29.1	28.3	29.5	29.9
8H	27.1	28.4	27.6	28.8	29.2	28.0	29.2	28.4	29.6	30.1
12H	27.2	28.4	27.6	28.8	29.2	28.1	29.3	28.5	29.7	30.1
4H 2H	24.8	26.2	25.2	26.6	27.0	25.3	26.7	25.7	27.1	27.5
3H	26.8	28.0	27.2	28.4	28.8	27.5	28.6	27.9	29.1	29.5
4H	27.6	28.6	28.0	29.1	29.5	28.3	29.4	28.8	29.8	30.3
6H	28.1	29.1	28.6	29.5	30.0	29.0	29.9	29.5	30.4	30.9
8H	28.3	29.2	28.8	29.7	30.1	29.2	30.1	29.7	30.6	31.1
12H	28.4	29.2	28.9	29.7	30.2	29.4	30.2	29.9	30.7	31.2
8H 4H	27.9	28.8	28.4	29.3	29.7	28.7	29.6	29.2	30.0	30.5
6H	28.6	29.3	29.1	29.8	30.3	29.5	30.2	30.0	30.7	31.2
8H	28.8	29.5	29.4	30.0	30.5	29.8	30.4	30.3	31.0	31.5
12H	29.0	29.6	29.6	30.1	30.7	30.0	30.6	30.6	31.1	31.7
12H 4H	28.0	28.7	28.5	29.2	29.7	28.7	29.5	29.2	30.0	30.5
6H	28.7	29.3	29.2	29.8	30.4	29.6	30.2	30.1	30.7	31.3
8H	29.0	29.5	29.5	30.0	30.6	29.9	30.5	30.5	31.0	31.6
CIE190: 2010										

CIE190: 2010
Area: 0.01 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.0DEG
Test Date:2020-6-19

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:7.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10(MM)	Shielding Angle: 120

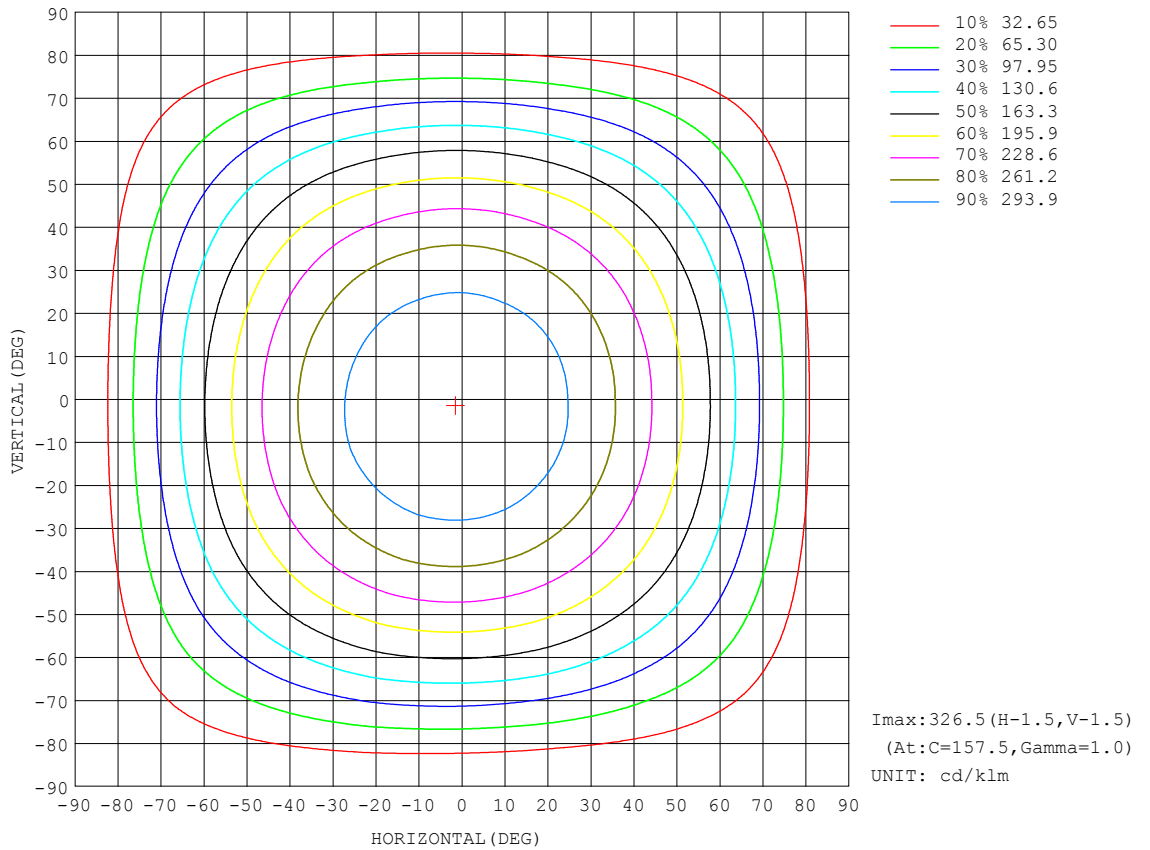
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	44	37	31
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	56	73	63	56	71	64	55	48
1.25	82	71	64	80	70	63	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	88	82	76	68
2.50	98	90	84	96	89	83	92	86	81	72
3.00	101	94	89	99	93	88	95	90	85	76
4.00	106	100	95	103	98	93	99	94	91	81
5.00	108	103	99	106	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:25.0DEG
 Test Date:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10 (MM)	Shielding Angle: 120

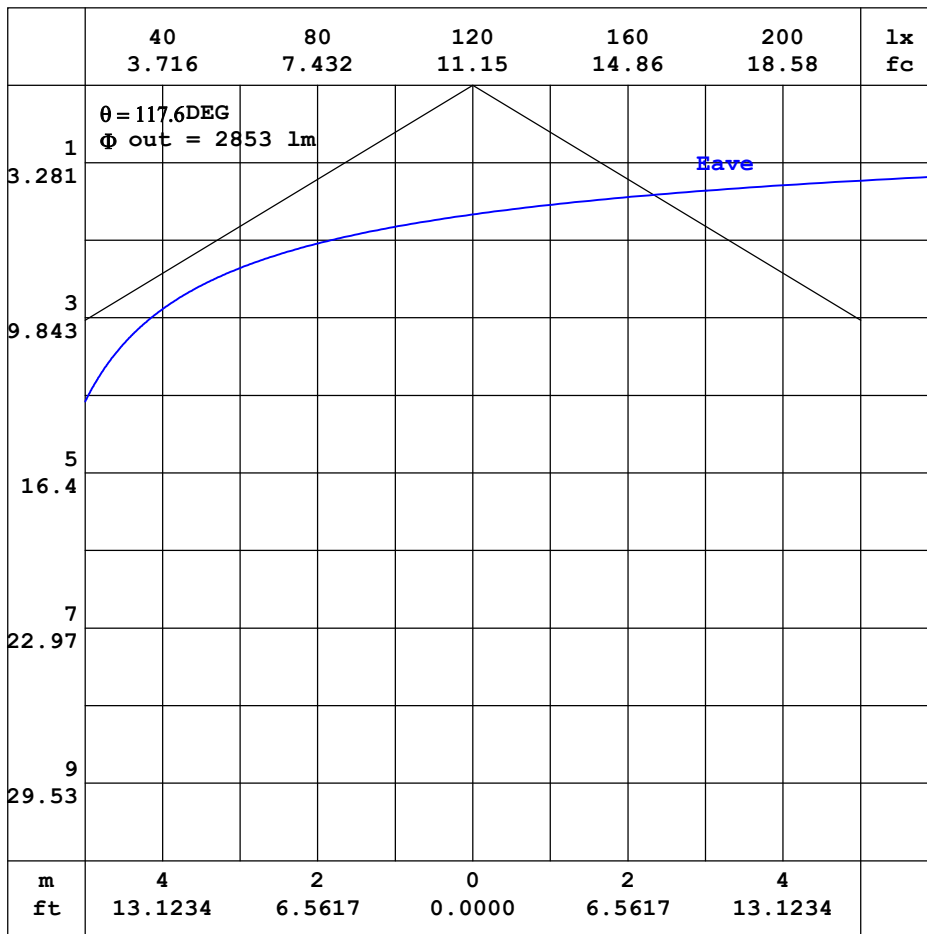


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Test Date: 2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 7.000m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10(MM)	Shielding Angle: 120



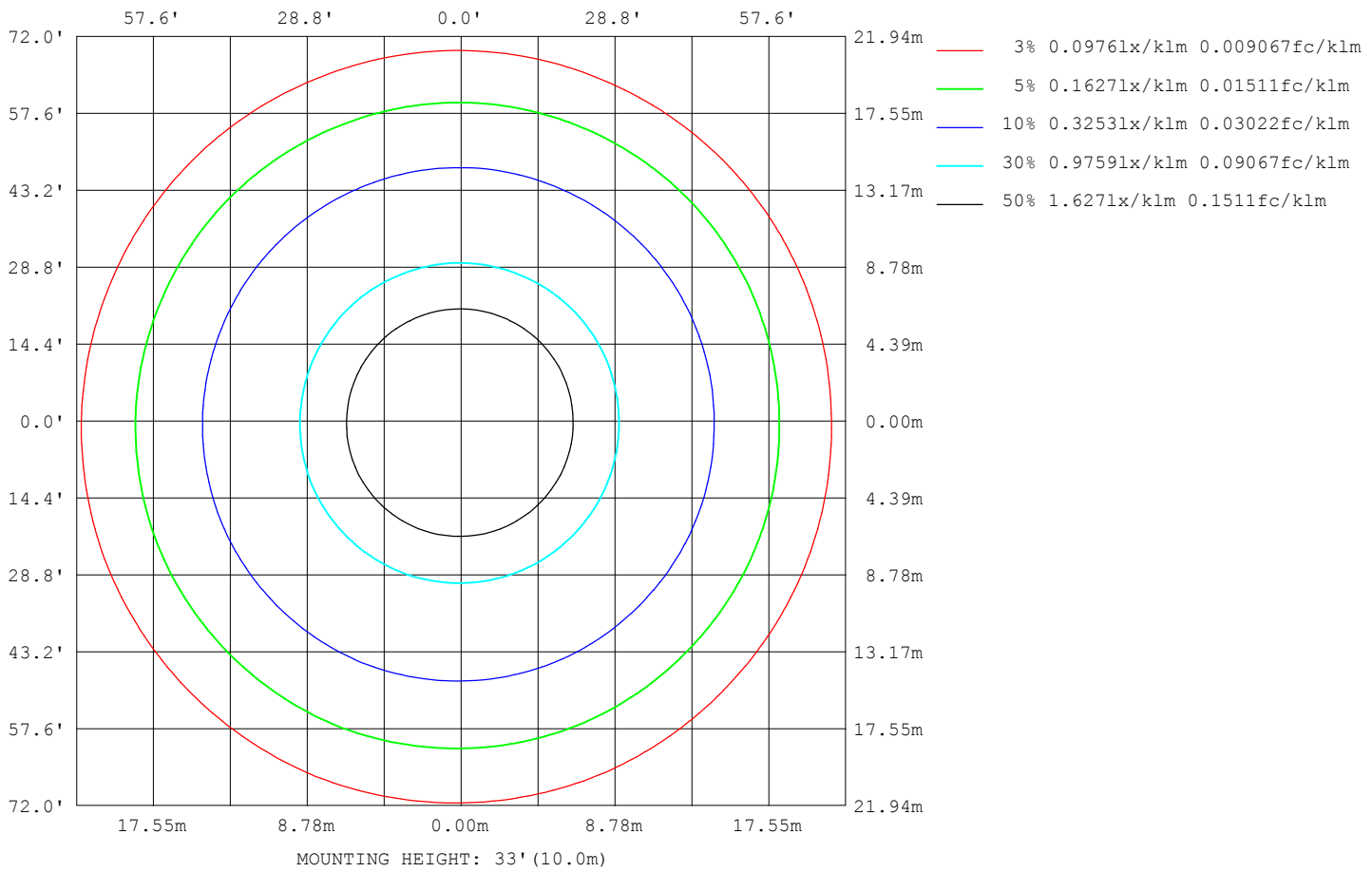
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Test Date: 2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 7.000m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	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:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 1000*10(MM)	Shielding Angle: 120

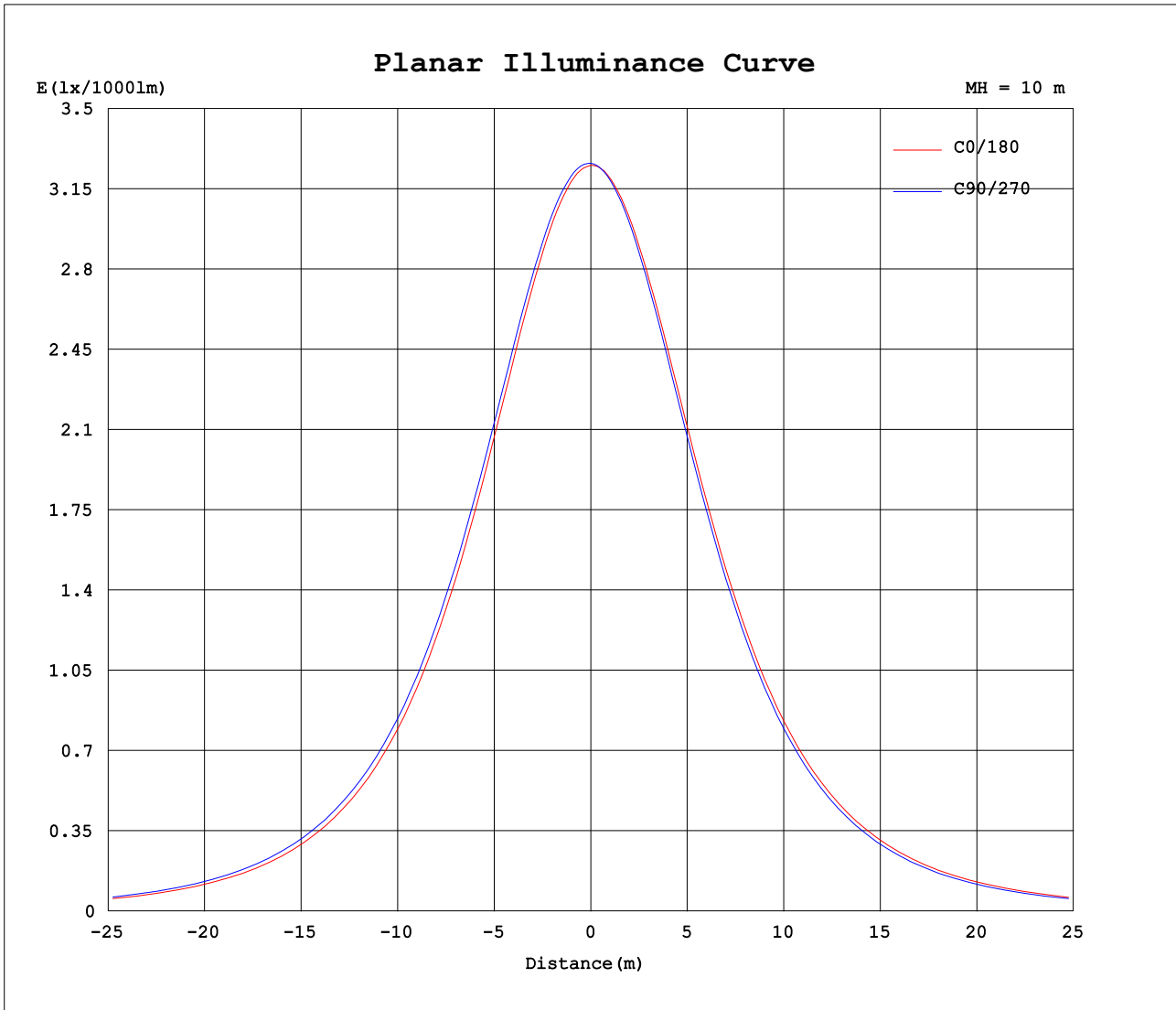
AvgL	cd/m2
L_0~180 (65) av	115147
L_0~180 (75) av	101080
L_0~180 (85) av	78450
L_90~270 (65) av	116356
L_90~270 (75) av	101582
L_90~270 (85) av	69482
L_45 (65) av	115926
L_45 (75) av	101356
L_45 (85) av	76003

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Test Date:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 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:2020-6-19

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity:65.0%
 Test Distance:7.000m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.000V I:0.9286A P:22.280W PF:1.0000 Freq:50.00Hz Lamp Flux:3793.49x1 lm		
NAME: UB-IS-35K80C	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 21.6W	DIM.: 1000*10*2(MM)	SERIAL No.: 001
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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	325	325	326	326	326	326	326	326	325	325	326	326	326	326	326	326			
5	323	324	325	325	326	326	326	326	325	325	324	324	324	324	324	324			
10	319	320	321	322	323	324	324	324	322	321	321	320	320	319	320	320			
15	313	314	316	317	318	319	319	319	317	315	315	314	313	313	313	313			
20	304	306	308	310	311	312	312	311	309	308	306	305	304	303	304	304			
25	293	295	297	300	301	302	302	302	299	297	296	294	293	292	292	293			
30	279	282	284	287	289	290	290	289	287	284	283	281	280	279	279	279			
35	263	266	269	272	274	276	275	275	272	269	267	265	264	263	263	263			
40	245	248	251	255	257	259	259	257	254	251	249	247	246	244	245	245			
45	225	228	231	235	238	240	239	238	235	232	229	227	226	224	224	224			
50	202	206	209	213	216	218	217	216	213	209	207	204	203	201	201	202			
55	178	181	185	189	192	194	193	192	189	185	182	179	178	176	177	177			
60	151	155	158	162	165	167	167	165	162	158	156	153	151	150	150	150			
65	123	126	129	134	137	139	138	137	134	130	127	124	123	121	122	122			
70	93.3	96.7	99.1	104	106	109	108	107	104	100	97.5	94.1	92.9	91.5	92.2	92.3			
75	63.9	67.0	68.7	72.5	75.5	78.4	77.7	76.9	74.0	70.3	67.5	64.2	63.1	61.9	62.7	63.0			
80	36.7	39.0	40.4	41.9	45.3	47.9	47.9	47.3	44.9	41.8	39.1	36.1	34.9	34.1	35.1	35.8			
85	15.2	16.8	17.5	18.9	19.4	21.7	22.2	22.4	20.8	18.5	16.4	13.7	12.6	12.5	13.8	14.5			
90	4.07	4.49	4.42	4.40	0.95	5.03	5.78	6.41	5.73	4.82	3.82	2.49	0.60	2.10	3.01	3.74			
95	1.22	1.27	1.11	0.90	0.64	0.78	1.15	1.54	1.36	1.30	1.07	0.77	0.65	0.72	0.98	1.12			
100	0.94	0.90	0.85	0.82	0.85	0.83	0.84	0.88	0.76	0.81	0.79	0.81	0.85	0.84	0.82	0.83			
105	1.05	1.02	1.00	1.03	1.06	1.05	1.02	0.99	0.82	0.88	0.94	1.04	1.07	1.04	0.97	0.92			
110	1.23	1.20	1.20	1.23	1.26	1.26	1.23	1.18	1.00	1.07	1.16	1.26	1.28	1.24	1.17	1.07			
115	1.42	1.40	1.39	1.43	1.47	1.46	1.43	1.39	1.19	1.28	1.39	1.48	1.50	1.44	1.36	1.27			
120	1.62	1.60	1.56	1.63	1.66	1.66	1.63	1.59	1.39	1.49	1.61	1.69	1.70	1.64	1.56	1.49			
125	1.81	1.80	1.78	1.82	1.86	1.85	1.83	1.79	1.59	1.69	1.83	1.90	1.90	1.83	1.76	1.70			
130	2.00	1.98	2.00	2.01	2.04	2.04	2.02	1.98	1.79	1.89	2.03	2.09	2.09	2.02	1.95	1.90			
135	2.18	2.16	2.18	2.18	2.21	2.21	2.19	2.16	1.99	2.08	2.22	2.27	2.26	2.20	2.13	2.09			
140	2.35	2.34	2.35	2.35	2.38	2.37	2.36	2.33	2.22	2.30	2.43	2.47	2.46	2.39	2.34	2.32			
145	2.56	2.55	2.56	2.55	2.57	2.57	2.57	2.56	2.42	2.48	2.61	2.64	2.63	2.57	2.53	2.52			
150	2.73	2.71	2.72	2.70	2.72	2.71	2.72	2.72	2.60	2.64	2.76	2.78	2.76	2.72	2.68	2.68			
155	2.87	2.83	2.85	2.83	2.84	2.83	2.85	2.85	2.73	2.75	2.87	2.87	2.86	2.82	2.79	2.80			
160	2.99	2.94	2.96	2.95	2.94	2.94	2.95	2.95	2.87	2.85	2.97	2.96	2.95	2.92	2.90	2.92			
165	3.08	3.03	3.06	3.05	3.02	3.02	3.04	3.04	3.00	2.98	3.07	3.05	3.03	3.02	3.01	3.04			
170	3.15	3.10	3.14	3.12	3.08	3.08	3.10	3.14	3.11	3.08	3.14	3.12	3.10	3.11	3.09	3.13			
175	3.20	3.15	3.20	3.15	3.13	3.13	3.15	3.19	3.14	3.11	3.16	3.13	3.10	3.09	3.10	3.14			
180	3.15	3.09	3.15	3.11	3.10	3.10	3.12	3.14	3.14	3.09	3.14	3.12	3.10	3.10	3.12	3.14			

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