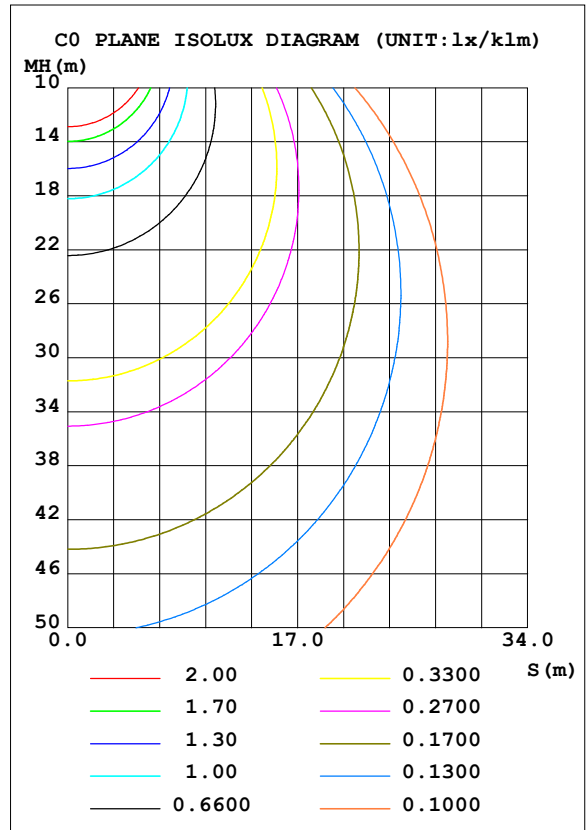
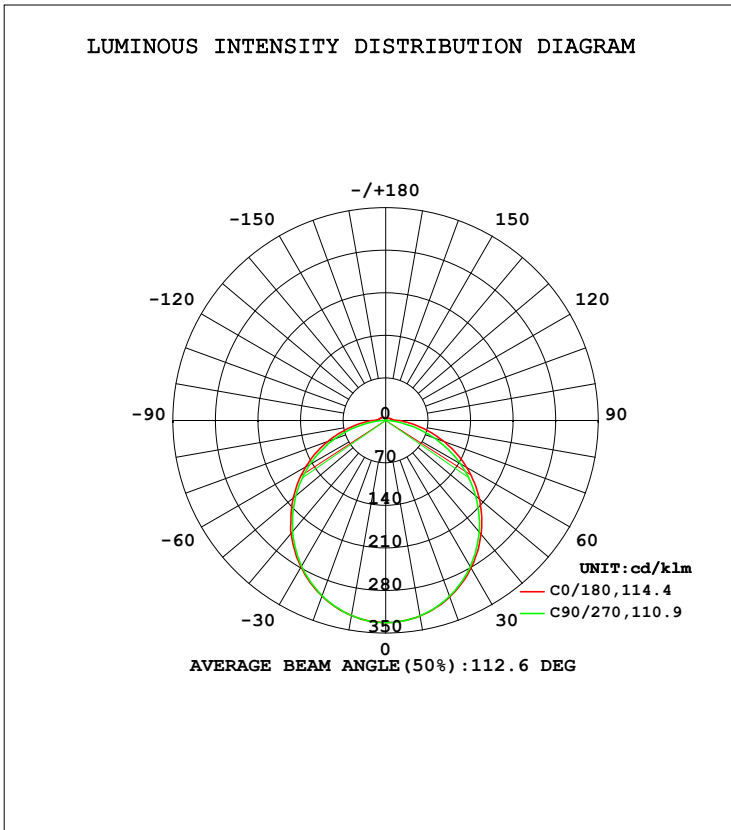


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10(MM)	Shielding Angle: 120

DATA OF LAMP		PHOTOMETRIC DATA Eff: 104.44 lm/W			
MODEL	SMD /LED	I <sub>max</sub> (cd/klm)	332.7	S/MH(C0/180)	1.25
NOMINAL POWER(W)	8.612	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	24	TOTAL FLUX(lm/klm)	1000.0	η UP, DN(C0-180)	1.7,48.2
NOMINAL FLUX(lm)	899.515	CIE CLASS	DIRECT	η UP, DN(C180-360)	1.7,48.4
LAMPS INSIDE	1	η up(%)	3.4	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	96.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.0DEG  
 Test Date: 2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity: 65.0%  
 Test Distance: 7.000m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

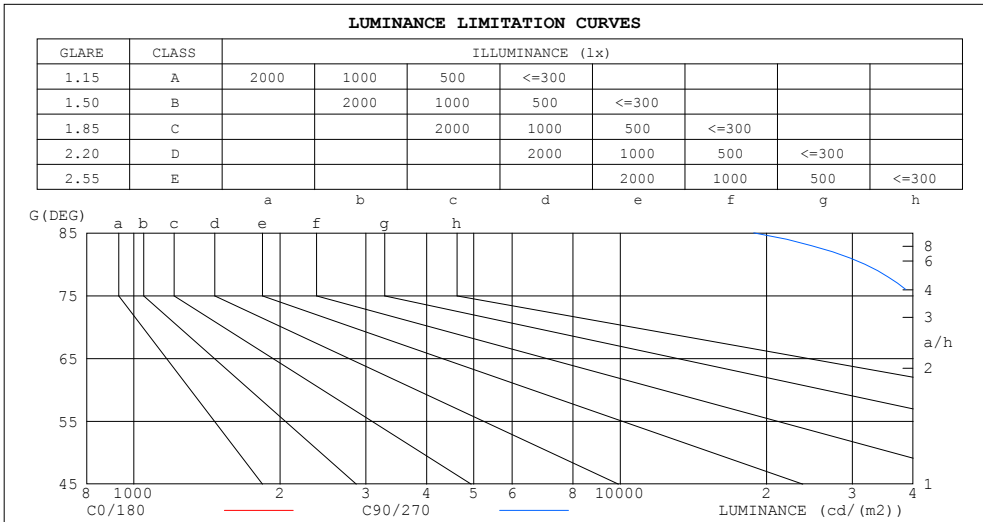
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	326.8	326.6	326.5	326.1	325.9	325.8	325.8	326.3	0- 10	31.45	31.45	3.15,3.15
20	309.0	308.6	307.7	307.3	307.4	306.6	306.5	308.0	10- 20	89.83	121.3	12.1,12.1
30	280.8	279.9	278.0	278.2	278.9	277.3	276.9	279.3	20- 30	135.6	256.9	25.7,25.7
40	244.3	242.5	239.5	240.7	242.4	240.1	238.8	242.3	30- 40	163.2	420.1	42,42
50	201.3	198.2	193.6	196.5	198.7	195.7	193.2	197.6	40- 50	169.4	589.4	58.9,58.9
60	153.7	148.6	141.9	147.1	151.6	147.7	143.5	149.6	50- 60	154.6	744.1	74.4,74.4
70	102.5	95.04	85.72	94.03	101.6	96.67	90.36	98.04	60- 70	120.7	864.8	86.5,86.5
80	53.71	43.59	30.72	43.39	53.65	46.66	36.70	47.40	70- 80	73.35	938.1	93.8,93.8
90	20.58	11.85	0.4645	12.22	20.99	13.40	1.353	13.54	80- 90	27.81	965.9	96.6,96.6
100	10.87	6.606	0.7686	7.608	11.65	7.400	0.7305	6.770	90-100	9.052	975.0	97.5,97.5
110	8.850	5.649	1.161	7.189	10.35	6.965	1.123	5.526	100-110	6.613	981.6	98.2,98.2
120	7.506	4.844	1.545	6.871	9.443	6.670	1.519	4.443	110-120	5.552	987.1	98.7,98.7
130	6.322	3.779	1.934	6.355	8.562	6.188	1.938	3.139	120-130	4.505	991.6	99.2,99.2
140	4.823	3.087	2.322	5.291	7.468	5.146	2.335	2.457	130-140	3.351	995.0	99.5,99.5
150	3.420	2.810	2.695	4.573	5.758	4.480	2.699	2.663	140-150	2.351	997.3	99.7,99.7
160	2.987	2.973	2.947	2.973	2.878	2.966	2.944	2.911	150-160	1.500	998.8	99.9,99.9
170	3.112	3.156	3.126	3.128	3.100	3.160	3.130	3.113	160-170	0.8585	999.7	100,100
180	3.154	3.172	3.153	3.125	3.139	3.180	3.142	3.140	170-180	0.3011	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:2020-8-13

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10 (MM)	Shielding Angle: 120



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	70391	18813
80	55524	31848
75	53566	40025
70	53799	45116
65	54478	48490
60	55180	51078
55	55735	52829
50	56228	54207
45	56726	55320

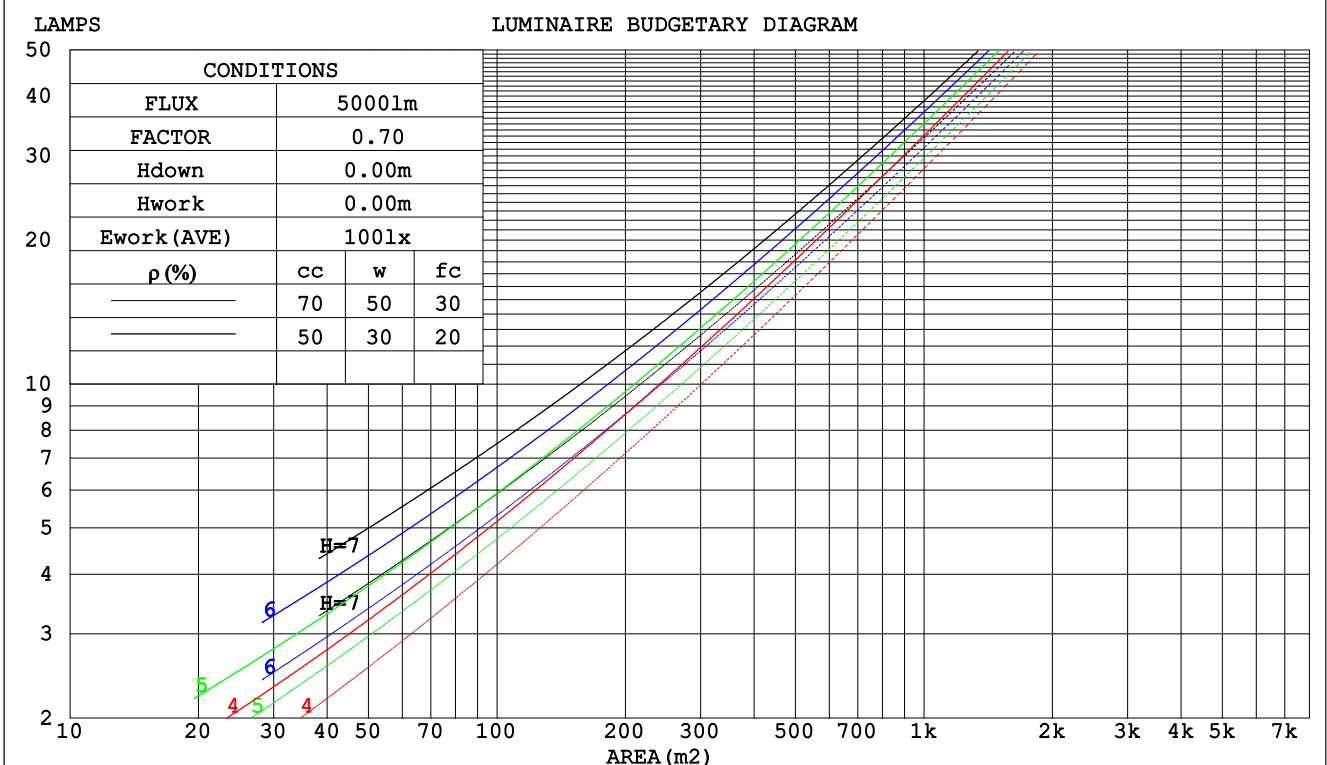
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*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	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.04	1.04	1.04	.99	.99	.99	.97
1.0	1.02	.98	.94	.90	.96	.92	.95	.92	.89	.90	.88	.85	.86	.84	.82	.80
2.0	.89	.82	.76	.87	.80	.75	.83	.77	.73	.79	.74	.70	.75	.72	.68	.66
3.0	.78	.70	.63	.76	.68	.62	.73	.66	.61	.69	.64	.59	.66	.62	.58	.55
4.0	.69	.60	.53	.67	.59	.53	.64	.57	.52	.62	.55	.50	.59	.54	.49	.47
5.0	.62	.52	.46	.60	.52	.45	.58	.50	.44	.55	.49	.44	.53	.47	.43	.41
6.0	.55	.46	.40	.54	.46	.40	.52	.45	.39	.50	.43	.38	.48	.42	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.47	.40	.34	.46	.39	.34	.44	.38	.33	.31
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.40	.34	.30	.28
9.0	.42	.34	.28	.41	.33	.28	.40	.33	.28	.38	.32	.27	.37	.31	.27	.25
10.0	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.24	.23



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

WEC AND CCEC

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm								
NAME: CLK-01-50K			TYPE: LED Strip			WEIGHT: Kg		
SPEC.: 8.6W			DIM.: 500*10*10(MM)			SERIAL No.: 001		
MFR.: Flexfire LEDs, Inc.			SUR.: 500*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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.321	.183	.058	.313	.179	.057	.298	.171	.055	.284	.164	.053	.271	.157	.051	
2.0	.298	.163	.050	.290	.160	.049	.277	.154	.048	.264	.148	.046	.253	.143	.045	
3.0	.274	.146	.044	.267	.143	.043	.255	.138	.042	.244	.134	.041	.234	.129	.040	
4.0	.251	.131	.038	.246	.129	.038	.235	.125	.037	.225	.121	.036	.216	.117	.036	
5.0	.232	.118	.034	.227	.116	.034	.217	.113	.033	.208	.110	.033	.200	.107	.032	
6.0	.215	.108	.031	.210	.106	.031	.201	.103	.030	.193	.100	.030	.186	.098	.029	
7.0	.199	.099	.028	.195	.097	.028	.188	.095	.027	.180	.092	.027	.173	.090	.026	
8.0	.186	.091	.026	.182	.090	.025	.175	.088	.025	.169	.085	.025	.163	.083	.024	
9.0	.174	.084	.024	.171	.083	.023	.164	.081	.023	.158	.079	.023	.153	.078	.022	
10.0	.164	.078	.022	.161	.078	.022	.155	.076	.021	.149	.074	.021	.144	.073	.021	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.216	.216	.216	.185	.185	.185	.126	.126	.126	.073	.073	.073	.023	.023	.023	
1.0	.207	.182	.160	.177	.156	.137	.121	.108	.095	.070	.062	.055	.022	.020	.018	
2.0	.199	.158	.124	.171	.136	.107	.117	.094	.075	.067	.055	.044	.022	.018	.014	
3.0	.192	.141	.100	.164	.121	.087	.113	.084	.061	.065	.049	.036	.021	.016	.012	
4.0	.184	.128	.085	.158	.110	.073	.109	.077	.052	.063	.045	.031	.020	.015	.010	
5.0	.177	.117	.074	.152	.102	.064	.104	.071	.045	.061	.042	.027	.019	.014	.009	
6.0	.169	.109	.066	.146	.094	.057	.100	.066	.041	.058	.039	.024	.019	.013	.008	
7.0	.162	.102	.060	.140	.089	.052	.097	.062	.037	.056	.037	.022	.018	.012	.007	
8.0	.156	.096	.056	.134	.084	.048	.093	.059	.034	.054	.035	.020	.017	.011	.007	
9.0	.150	.092	.052	.129	.079	.045	.089	.056	.032	.052	.033	.019	.017	.011	.006	
10.0	.144	.087	.049	.124	.076	.043	.086	.053	.031	.050	.032	.018	.016	.010	.006	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm										
NAME: CLK-01-50K					TYPE: LED Strip			WEIGHT: Kg		
SPEC.: 8.6W					DIM.: 500*10*10(MM)			SERIAL No.: 001		
MFR.: Flexfire LEDs, Inc.					SUR.: 500*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	26.3	27.9	26.7	28.3	28.7	25.9	27.5	26.4	27.9	28.3
3H	28.3	29.8	28.8	30.2	30.6	27.7	29.1	28.1	29.5	30.0
4H	29.2	30.5	29.6	30.9	31.4	28.3	29.6	28.8	30.1	30.5
6H	29.9	31.1	30.3	31.6	32.0	28.7	29.9	29.1	30.4	30.8
8H	30.2	31.4	30.7	31.8	32.3	28.8	30.0	29.2	30.4	30.9
12H	30.5	31.6	31.0	32.1	32.6	28.8	29.9	29.3	30.4	30.9
4H 2H	26.9	28.3	27.4	28.7	29.2	26.6	28.0	27.1	28.4	28.9
3H	29.2	30.3	29.6	30.8	31.3	28.6	29.7	29.1	30.2	30.7
4H	30.2	31.2	30.6	31.7	32.2	29.3	30.4	29.8	30.9	31.4
6H	31.0	31.9	31.5	32.4	33.0	29.8	30.8	30.4	31.3	31.8
8H	31.4	32.3	31.9	32.8	33.3	30.0	30.8	30.5	31.3	31.9
12H	31.8	32.6	32.4	33.1	33.7	30.0	30.8	30.6	31.3	31.9
8H 4H	30.5	31.3	31.0	31.8	32.4	29.7	30.6	30.2	31.1	31.6
6H	31.5	32.2	32.0	32.8	33.3	30.4	31.1	30.9	31.6	32.2
8H	32.0	32.6	32.6	33.2	33.8	30.6	31.2	31.1	31.8	32.3
12H	32.6	33.1	33.1	33.7	34.3	30.7	31.3	31.2	31.8	32.4
12H 4H	30.5	31.2	31.0	31.8	32.3	29.8	30.6	30.3	31.1	31.7
6H	31.6	32.2	32.1	32.7	33.3	30.5	31.1	31.1	31.7	32.3
8H	32.1	32.7	32.7	33.2	33.9	30.8	31.3	31.3	31.9	32.5
CIE190: 2010										

CIE190: 2010  
Area: 0.005 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.0DEG  
Test Date:2020-8-13

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
Humidity:65.0%  
Test Distance:7.000m [K=1.0000]  
Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10(MM)	Shielding Angle: 120

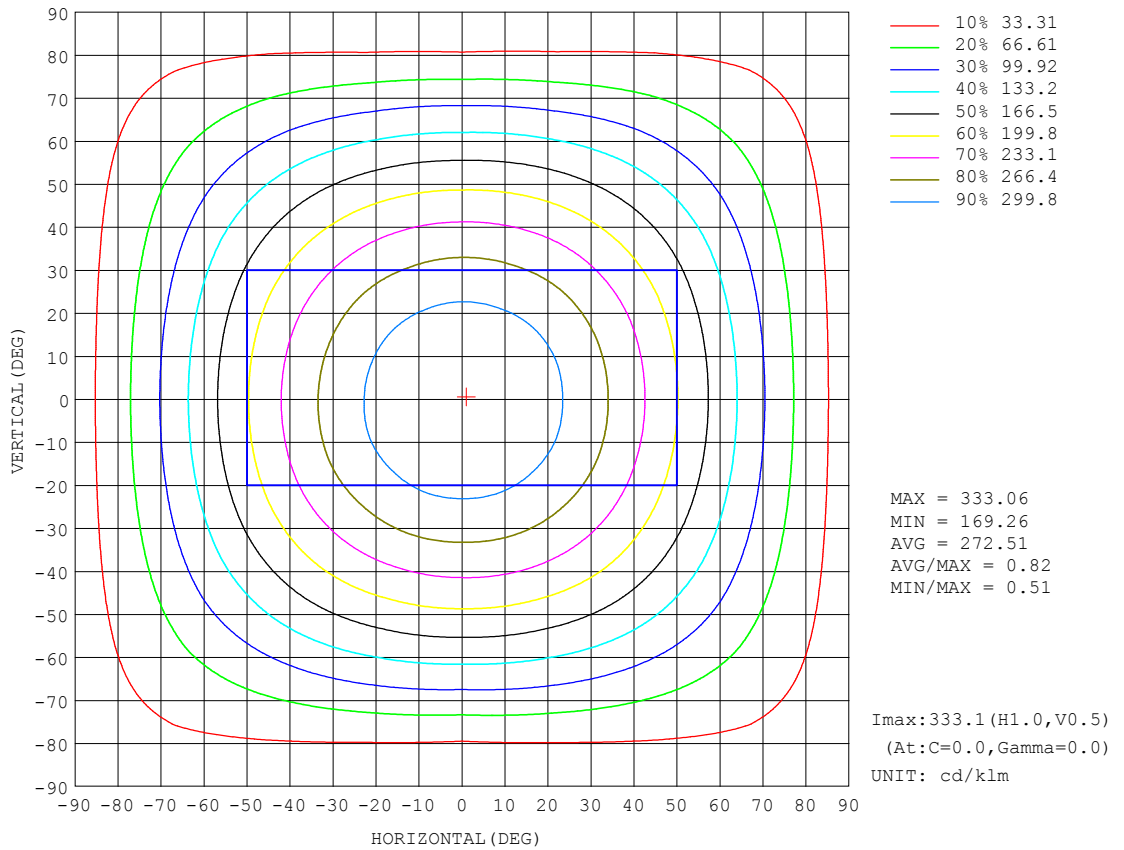
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	53	46	63	53	46	39
1.00	74	63	55	73	62	55	70	63	54	47
1.25	81	70	63	80	69	62	77	68	61	54
1.50	86	76	69	84	75	68	81	73	67	59
2.00	93	84	77	91	83	76	87	80	75	66
2.50	97	89	83	95	87	82	90	84	79	70
3.00	101	93	87	98	91	86	94	88	84	74
4.00	105	99	94	102	97	92	97	93	89	79
5.00	107	102	98	104	100	96	99	96	92	82
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:2020-8-13

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10 (MM)	Shielding Angle: 120



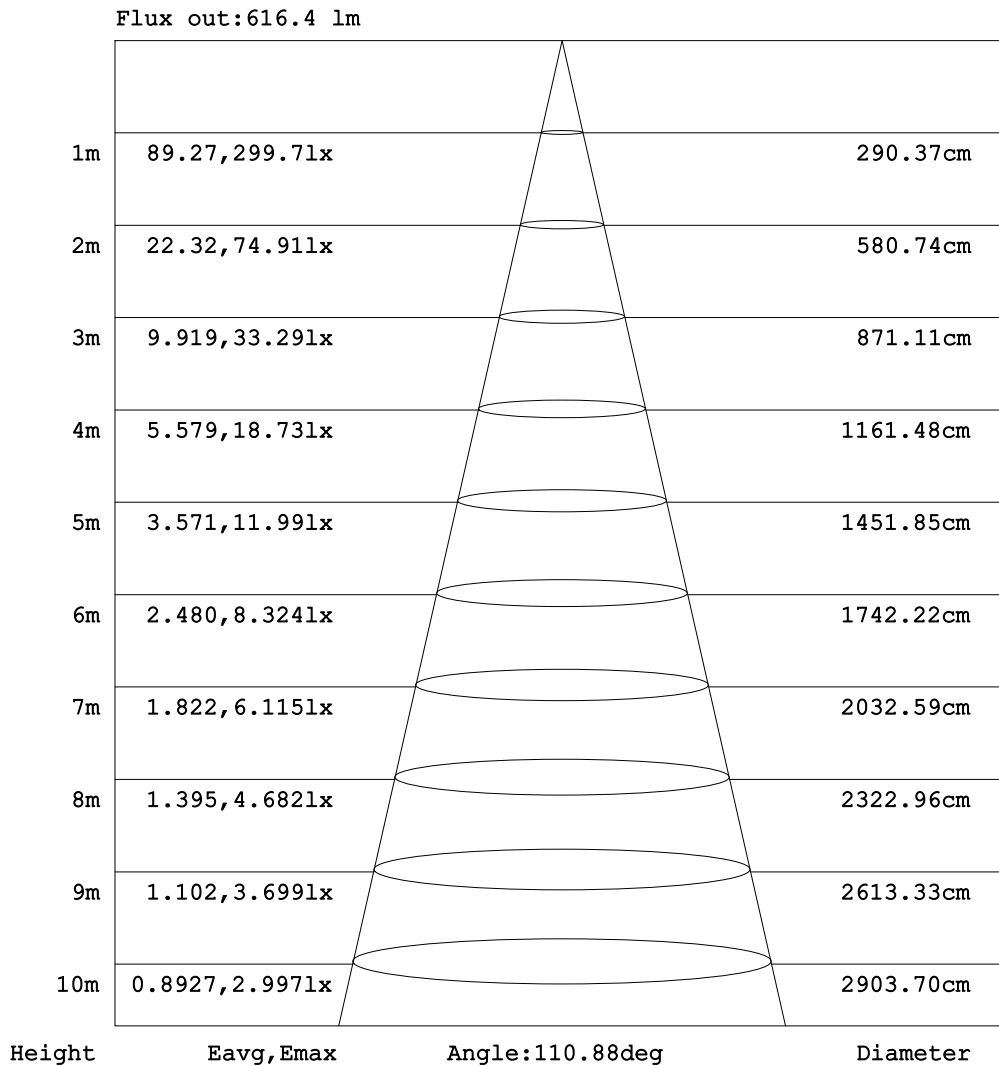
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10 (MM)	Shielding Angle: 120



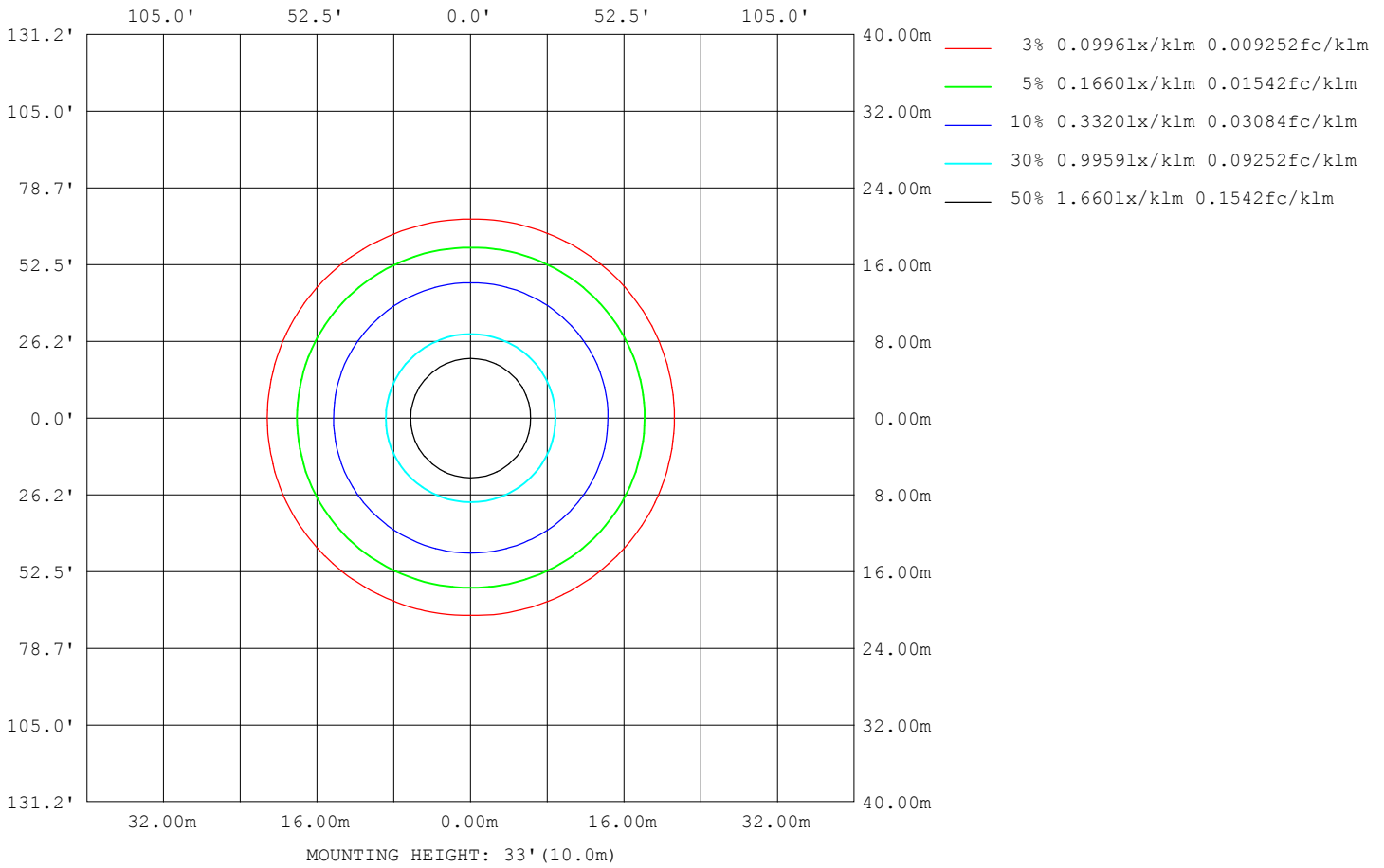
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.0DEG  
 Test Date: 2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity: 65.0%  
 Test Distance: 7.000m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10 (MM)	Shielding Angle: 120



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity:65.0%  
 Test Distance:7.000m [K=1.0000]  
 Remarks:

**LED Avg.L Report**

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10(MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*10(MM)	Shielding Angle: 120

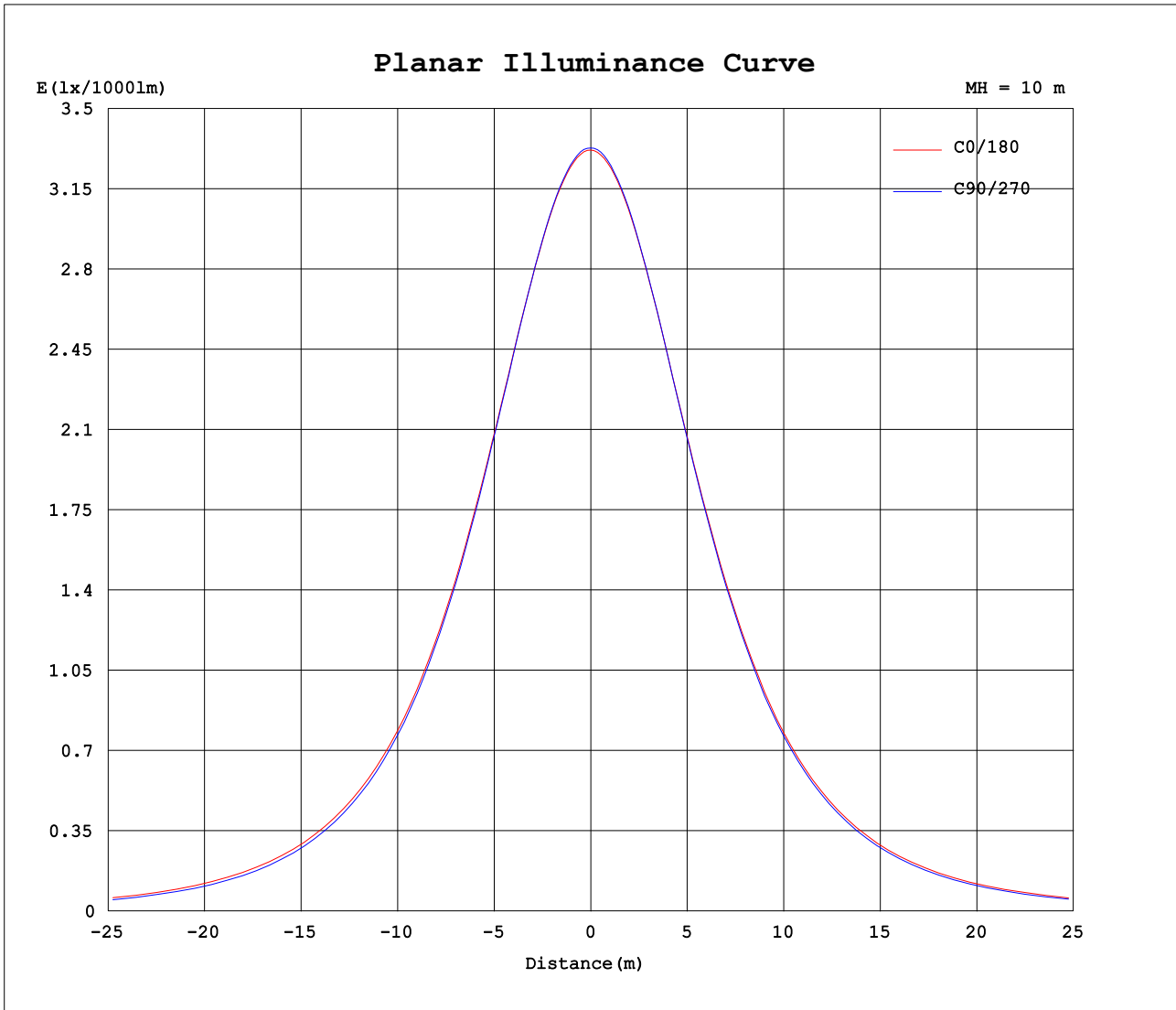
AvgL	cd/m2
L_0~180 (65) av	54264
L_0~180 (75) av	53533
L_0~180 (85) av	70649
L_90~270 (65) av	49171
L_90~270 (75) av	41868
L_90~270 (85) av	24190
L_45 (65) av	52011
L_45 (75) av	48552
L_45 (85) av	51854

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.0DEG  
 Test Date:2020-8-13

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 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: 2020-8-13

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.429  
 Humidity: 65.0%  
 Test Distance: 7.000m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:23.998V I:0.3589A P:8.6129W PF:1.0000 Freq:0Hz Lamp Flux:899.515x1 lm		
NAME: CLK-01-50K	TYPE: LED Strip	WEIGHT: Kg
SPEC.: 8.6W	DIM.: 500*10*10 (MM)	SERIAL No.: 001
MFR.: Flexfire LEDs, Inc.	SUR.: 500*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	333	333	333	333	333	333	333	333	333	333	333	333	333	333	333	333			
5	331	332	331	331	331	331	331	331	331	331	331	331	331	331	331	331			
10	327	327	327	327	326	327	326	326	326	326	326	326	326	326	326	327			
15	319	320	319	319	319	319	318	318	318	317	318	317	318	318	319	319			
20	309	309	309	308	308	308	307	308	307	307	307	306	307	307	308	308			
25	296	297	295	295	294	294	294	294	294	293	293	292	293	293	295	295			
30	281	281	280	280	278	279	278	279	279	278	277	276	277	277	279	280			
35	263	264	262	261	260	260	260	262	261	260	260	258	259	259	261	263			
40	244	244	242	241	239	240	241	242	242	241	240	238	239	240	242	243			
45	223	222	221	218	217	217	219	220	221	220	218	217	216	218	220	222			
50	201	200	198	195	194	194	196	198	199	198	196	194	193	195	198	200			
55	178	177	174	170	168	169	172	175	176	175	172	170	169	171	174	177			
60	154	152	149	144	142	143	147	150	152	151	148	145	144	146	150	153			
65	128	127	122	117	114	117	120	125	127	126	122	118	117	119	124	127			
70	103	101	95.0	89.7	85.7	89.1	94.0	99.6	102	100	96.7	91.6	90.4	92.6	98.0	101			
75	77.2	75.0	68.5	62.1	57.5	61.6	67.9	74.3	76.8	75.1	71.0	65.0	62.9	65.9	72.1	76.0			
80	53.7	51.1	43.6	36.1	30.7	35.8	43.4	50.9	53.6	51.6	46.7	39.4	36.7	40.2	47.4	52.2			
85	34.2	31.4	23.7	15.0	9.11	15.1	23.8	31.4	34.3	32.0	26.3	18.0	14.3	18.5	26.8	32.3			
90	20.6	18.2	11.9	4.53	0.46	5.07	12.2	18.6	21.0	18.9	13.4	5.91	1.35	6.19	13.5	18.8			
95	13.7	12.0	7.73	3.00	0.59	3.74	8.33	12.6	14.2	12.5	8.43	3.75	0.56	3.64	8.29	12.2			
100	10.9	9.62	6.61	2.82	0.77	3.78	7.61	10.6	11.6	10.4	7.40	3.71	0.73	3.30	6.77	9.66			
105	9.67	8.64	6.06	2.81	0.96	3.88	7.36	10.0	10.9	9.83	7.15	3.79	0.91	3.13	6.09	8.63			
110	8.85	7.85	5.65	2.73	1.16	3.94	7.19	9.61	10.3	9.40	6.97	3.81	1.12	2.93	5.53	7.81			
115	8.09	7.31	5.17	2.38	1.36	3.93	7.04	9.24	9.87	9.03	6.83	3.80	1.33	2.26	4.86	6.84			
120	7.51	6.68	4.84	2.17	1.55	3.68	6.87	8.89	9.44	8.69	6.67	3.56	1.52	2.03	4.44	6.23			
125	6.92	6.18	4.34	2.11	1.74	3.54	6.64	8.52	9.01	8.34	6.46	3.39	1.74	1.86	3.74	5.83			
130	6.32	5.65	3.78	2.08	1.93	3.43	6.35	7.76	8.56	7.93	6.19	3.35	1.94	1.91	3.14	5.11			
135	5.63	4.85	3.30	2.15	2.12	2.73	5.73	7.29	8.03	7.47	5.60	2.42	2.13	2.10	2.73	4.26			
140	4.82	3.93	3.09	2.33	2.32	2.34	5.29	6.80	7.47	6.82	5.15	2.32	2.33	2.29	2.46	3.52			
145	4.12	3.61	2.93	2.54	2.53	2.55	4.94	5.84	6.54	6.04	4.81	2.54	2.54	2.50	2.52	3.03			
150	3.42	3.18	2.81	2.71	2.69	2.72	4.57	5.46	5.76	5.40	4.48	2.71	2.70	2.68	2.66	2.73			
155	3.14	3.00	2.86	2.84	2.85	2.86	2.86	4.91	5.06	4.83	2.85	2.84	2.82	2.80	2.78	2.76			
160	2.99	2.96	2.97	2.96	2.95	2.97	2.97	2.96	2.88	2.85	2.97	2.95	2.94	2.90	2.91	2.88			
165	3.04	3.05	3.07	3.07	3.04	3.07	3.05	3.09	3.00	2.99	3.07	3.05	3.05	3.01	3.02	3.02			
170	3.11	3.11	3.16	3.14	3.13	3.14	3.13	3.15	3.10	3.08	3.16	3.14	3.13	3.10	3.11	3.10			
175	3.17	3.13	3.20	3.17	3.17	3.16	3.17	3.17	3.17	3.16	3.22	3.19	3.17	3.17	3.17	3.16			
180	3.15	3.13	3.17	3.16	3.15	3.14	3.12	3.13	3.14	3.12	3.18	3.16	3.14	3.14	3.14	3.14			

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