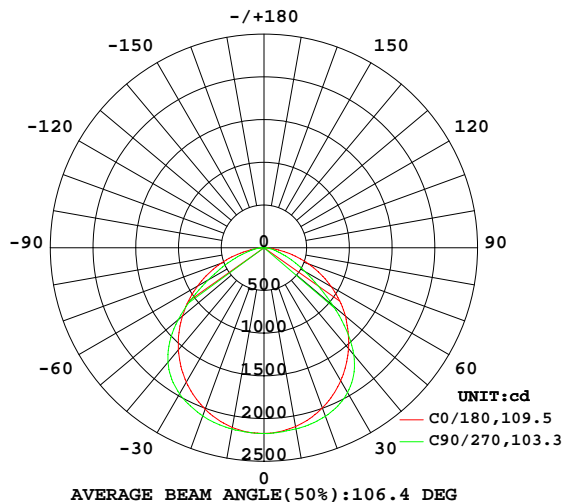


## LUMINAIRE PHOTOMETRIC TEST REPORT

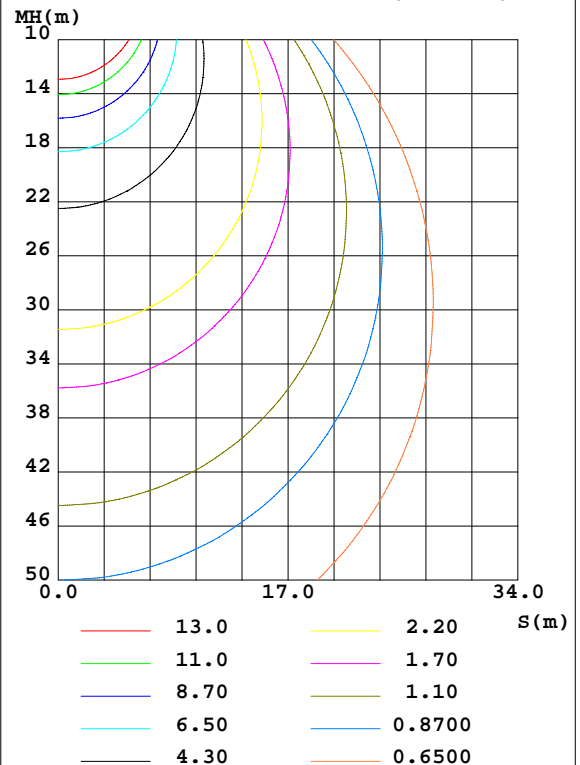
Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 113.90 lm/W			
MODEL	LB81250	Imax(cd)	2175	S/MH(C0/180)	1.24
NOMINAL POWER(W)	50	LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5857.7	$\eta$ UP,DN(C0-180)	0.1,51.6
NOMINAL FLUX(lm)	5857.74	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,48.3
LAMPS INSIDE	1	$\eta$ up(%)	0.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	120	$\eta$ down(%)	99.9	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: 10.0deg/s  
 Temperature:24.8DEG  
 Operators:Ben  
 Test Date:2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity:35%  
 Test Distance:2.492m [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	2135	2145	2153	2136	2125	2134	2153	2144	0- 10	205.9	205.9	3.52,3.52
20	2012	2058	2096	2047	1997	2044	2099	2058	10- 20	594.2	800.1	13.7,13.7
30	1818	1905	1976	1891	1797	1887	1955	1903	20- 30	912.8	1713	29.2,29.2
40	1559	1690	1749	1674	1539	1641	1635	1660	30- 40	1113	2826	48.2,48.2
50	1247	1380	1312	1369	1245	1271	1055	1284	40- 50	1132	3957	67.6,67.6
60	899.4	940.5	751.9	935.5	908.6	772.2	550.9	778.7	50- 60	935.2	4892	83.5,83.5
70	539.4	470.7	358.2	471.1	556.5	349.1	246.5	345.6	60- 70	612.0	5504	94.94
80	184.8	132.2	130.0	133.9	205.9	95.60	90.98	92.18	70- 80	282.8	5787	98.8,98.8
90	2.358	6.731	8.979	5.510	0.1575	0.1469	0.1270	0.1426	80- 90	62.61	5850	99.9,99.9
100	0.5433	0.4829	0.4498	0.4786	0.2478	0.2700	0.2413	0.2571	90-100	0.6695	5850	99.9,99.9
110	0.6631	0.6802	0.6784	0.6516	0.4254	0.4486	0.4383	0.4298	100-110	0.4822	5851	99.9,99.9
120	0.8966	0.9700	1.047	0.9194	0.6907	0.7082	0.7195	0.6625	110-120	0.6703	5852	99.9,99.9
130	1.382	1.504	1.674	1.441	0.9868	1.029	1.068	0.9716	120-130	0.9165	5853	99.9,99.9
140	2.226	2.412	2.639	2.323	1.250	1.308	1.449	1.303	130-140	1.184	5854	99.9,99.9
150	3.262	3.569	3.838	3.460	1.621	1.611	1.832	1.698	140-150	1.404	5855	100,100
160	3.949	4.253	4.531	4.060	2.177	2.105	2.288	2.257	150-160	1.353	5856	100,100
170	3.916	4.099	4.273	3.905	2.592	2.531	2.661	2.681	160-170	0.9307	5857	100,100
180	3.359	3.429	3.673	3.316	3.378	3.357	3.550	3.462	170-180	0.3200	5858	100,100
DEG	LUMINOUS INTENSITY:cd Less than 25% Percent = 6.9 %									UNIT:lm		

Conical surface Flux(90deg): 3402.8 lm

%lum = 58.1%

%lamp = 58.1%

Conical surface Flux(120deg): 4892.4 lm

%lum = 83.5%

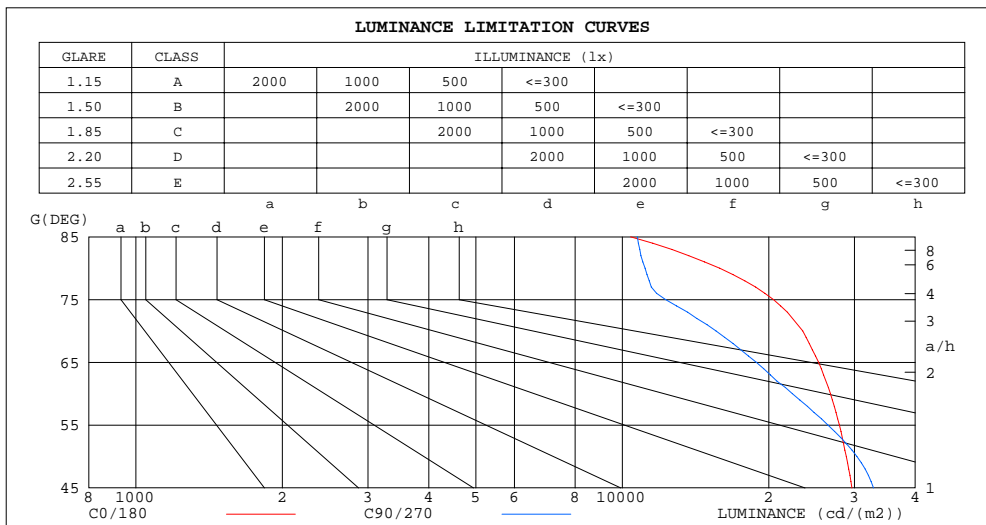
%lamp = 83.5%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:24.8DEG  
 Operators:Ben  
 Test Date:2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity:35%  
 Test Distance:2.492m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10405	10736
80	15848	11140
75	20445	12274
70	23482	15579
65	25321	18854
60	26782	22370
55	27932	26465
50	28872	30354
45	29640	32839

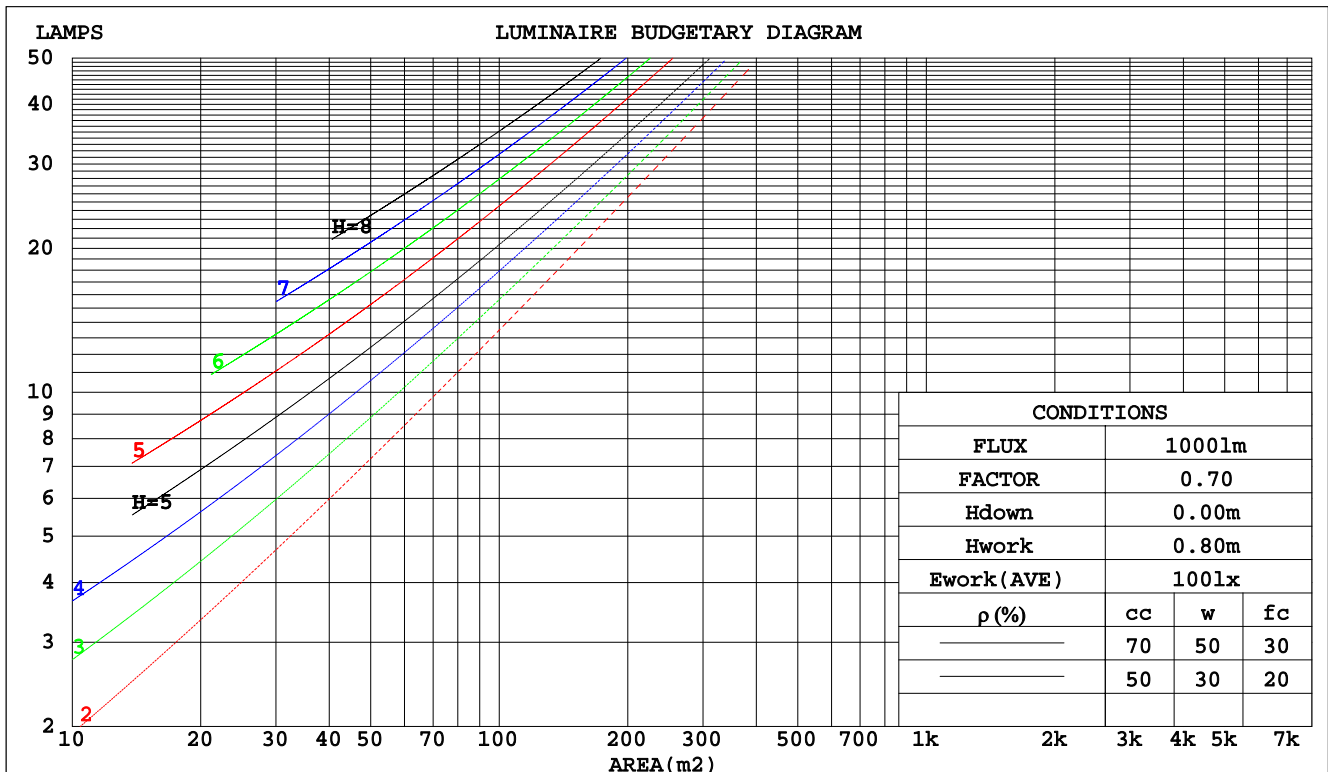
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature:24.8DEG  
Operators:Ben  
Test Date:2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
Humidity:35%  
Test Distance:2.492m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A

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						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	1.02	1.02	1.02	.00
1.0	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.92	.90	.91	.89	.87	.85
2.0	.92	.86	.80	.90	.85	.80	.87	.82	.78	.84	.80	.76	.81	.77	.74	.72
3.0	.82	.74	.67	.80	.73	.67	.77	.71	.66	.74	.69	.65	.72	.67	.63	.61
4.0	.72	.64	.58	.71	.63	.57	.69	.62	.56	.66	.60	.56	.64	.59	.55	.53
5.0	.65	.56	.50	.64	.56	.49	.62	.54	.49	.60	.53	.48	.58	.52	.48	.46
6.0	.58	.50	.44	.58	.49	.43	.56	.48	.43	.54	.48	.43	.52	.47	.42	.40
7.0	.53	.44	.38	.52	.44	.38	.51	.43	.38	.49	.43	.38	.48	.42	.37	.36
8.0	.48	.40	.34	.48	.40	.34	.46	.39	.34	.45	.39	.34	.44	.38	.34	.32
9.0	.44	.36	.31	.44	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.30	.29
10.0	.41	.33	.28	.41	.33	.28	.40	.33	.28	.39	.32	.28	.38	.32	.28	.26



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:24.8DEG  
 Operators:Ben  
 Test Date:2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity:35%  
 Test Distance:2.492m [K=1.0000]  
 Remarks:

### WEC AND CCEC

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm					
NAME: Direct Linear Ambient Luminaires			TYPE:N/A		WEIGHT:N/A
SPEC.:N/A			DIM.: N/A		SERIAL No.:N/A
MFR.: LB USA			SUR.:N/A		Shielding Angle:N/A

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	.285	.162	.051	.278	.159	.050	.265	.152	.049	.253	.146	.047	.242	.140	.045	
2.0	.273	.150	.046	.267	.147	.045	.255	.142	.044	.245	.137	.043	.235	.133	.042	
3.0	.256	.136	.041	.251	.134	.040	.240	.130	.040	.231	.126	.039	.222	.123	.038	
4.0	.238	.124	.036	.234	.122	.036	.225	.119	.036	.216	.116	.035	.208	.113	.034	
5.0	.222	.113	.033	.218	.112	.033	.210	.109	.032	.202	.107	.032	.195	.104	.031	
6.0	.207	.104	.030	.203	.103	.030	.196	.100	.029	.189	.098	.029	.183	.096	.029	
7.0	.193	.096	.027	.190	.095	.027	.184	.093	.027	.178	.091	.027	.172	.089	.026	
8.0	.181	.089	.025	.178	.088	.025	.173	.086	.025	.167	.085	.024	.162	.083	.024	
9.0	.170	.082	.023	.168	.082	.023	.163	.080	.023	.158	.079	.023	.153	.078	.022	
10.0	.161	.077	.021	.158	.076	.021	.154	.075	.021	.149	.074	.021	.145	.073	.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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.180	.157	.137	.154	.135	.118	.105	.093	.082	.061	.054	.048	.019	.017	.015	
2.0	.171	.133	.101	.146	.115	.088	.100	.079	.061	.058	.046	.036	.019	.015	.012	
3.0	.163	.115	.077	.140	.099	.067	.096	.069	.047	.055	.040	.028	.018	.013	.009	
4.0	.155	.102	.061	.133	.088	.053	.092	.061	.037	.053	.036	.022	.017	.012	.007	
5.0	.148	.091	.049	.127	.079	.043	.088	.055	.030	.051	.032	.018	.016	.011	.006	
6.0	.141	.083	.041	.121	.072	.036	.084	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.134	.076	.035	.116	.066	.030	.080	.046	.022	.046	.027	.013	.015	.009	.004	
8.0	.128	.070	.030	.110	.061	.026	.076	.043	.019	.044	.025	.011	.014	.008	.004	
9.0	.122	.065	.027	.105	.057	.023	.073	.040	.017	.043	.024	.010	.014	.008	.003	
10.0	.117	.061	.024	.101	.053	.021	.070	.037	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature:24.8DEG  
 Operators:Ben  
 Test Date:2020-09-28

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity:35%  
 Test Distance:2.492m [K=1.0000]  
 Remarks:

## UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm											
NAME: Direct Linear Ambient Luminaires					TYPE:N/A			WEIGHT:N/A			
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A			
MFR.: LB USA					SUR.:N/A			Shielding Angle:N/A			
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	24.8	26.3	25.1	26.5	26.7	24.3	25.8	24.6	26.0	26.2	
	3H	26.2	27.6	26.5	27.8	28.0	25.0	26.4	25.3	26.6	26.9
	4H	26.7	28.0	27.0	28.2	28.5	25.3	26.5	25.6	26.8	27.0
	6H	27.0	28.2	27.3	28.4	28.7	25.4	26.6	25.7	26.9	27.1
	8H	27.0	28.2	27.4	28.5	28.7	25.4	26.6	25.8	26.9	27.2
	12H	27.0	28.1	27.4	28.4	28.7	25.4	26.6	25.8	26.9	27.2
4H	2H	25.3	26.6	25.6	26.9	27.1	24.9	26.2	25.2	26.4	26.7
	3H	26.9	28.0	27.3	28.3	28.6	25.8	26.9	26.1	27.2	27.5
	4H	27.5	28.5	27.9	28.8	29.2	26.1	27.1	26.4	27.4	27.7
	6H	27.9	28.8	28.3	29.1	29.5	26.3	27.2	26.7	27.5	27.9
	8H	28.0	28.8	28.4	29.2	29.5	26.3	27.2	26.7	27.5	27.9
	12H	28.0	28.7	28.4	29.1	29.5	26.4	27.2	26.8	27.5	28.0
8H	4H	27.6	28.4	28.0	28.8	29.2	26.3	27.1	26.7	27.5	27.8
	6H	28.0	28.7	28.5	29.1	29.6	26.5	27.2	27.0	27.6	28.1
	8H	28.2	28.8	28.6	29.2	29.7	26.7	27.3	27.1	27.7	28.2
	12H	28.3	28.8	28.7	29.2	29.7	26.8	27.3	27.3	27.8	28.2
12H	4H	27.6	28.3	28.0	28.7	29.1	26.3	27.0	26.7	27.4	27.8
	6H	28.0	28.6	28.5	29.1	29.5	26.6	27.2	27.0	27.6	28.1
	8H	28.2	28.7	28.7	29.2	29.6	26.7	27.2	27.2	27.7	28.2
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 0.3					+ 0.3 / - 0.4					
1.5H	+ 0.3 / - 0.5					+ 0.3 / - 0.5					
2.0H	+ 0.2 / - 0.5					+ 0.6 / - 0.8					

CIE Pub.117 Corrected 5858 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.1)

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature:24.8DEG  
Operators:Ben  
Test Date:2020-09-28

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
Humidity:35%  
Test Distance:2.492m [K=1.0000]  
Remarks:

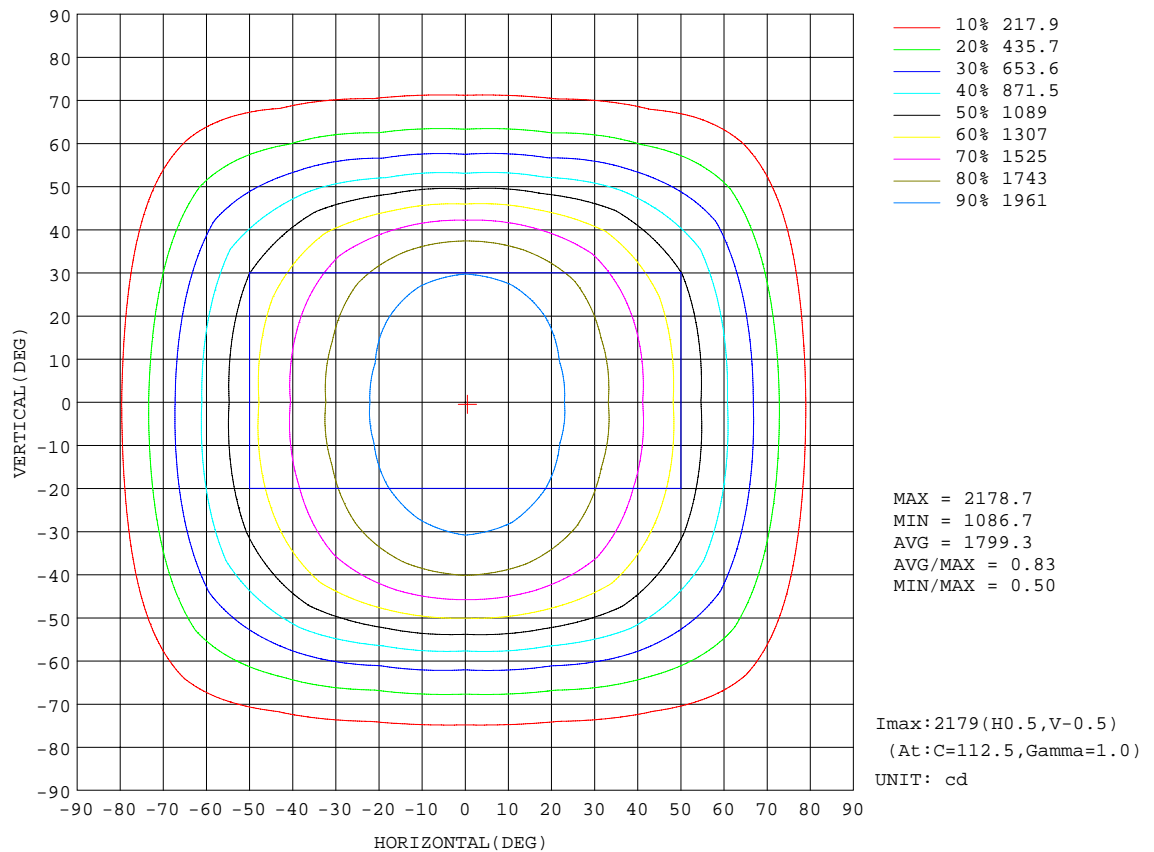
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γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:35%
Test Distance:2.492m [K=1.0000]
Remarks:

```

## ISOCANDELA DIAGRAM

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A



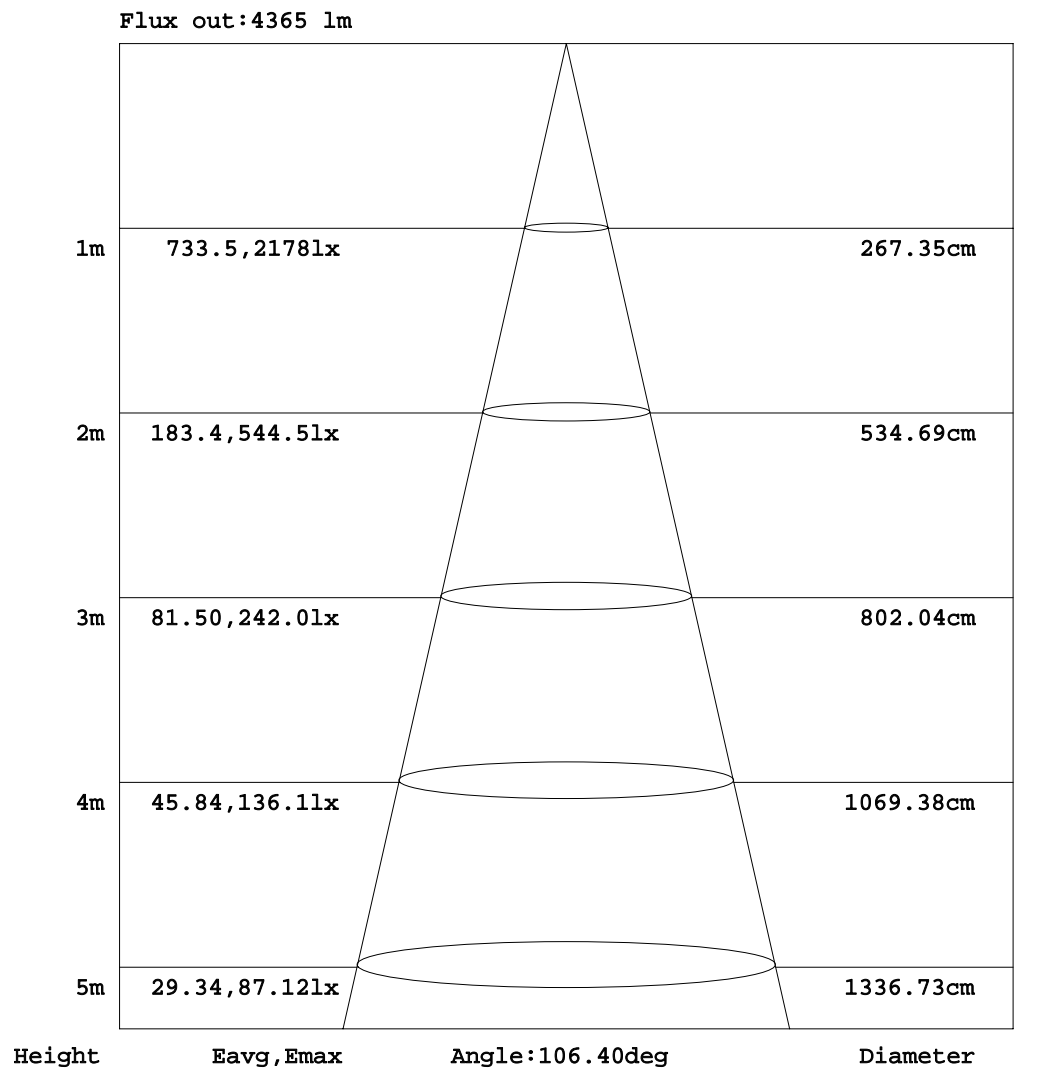
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature: 24.8DEG  
 Operators: Ben  
 Test Date: 2020-09-28

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity: 35%  
 Test Distance: 2.492m [K=1.0000]  
 Remarks:



## AAI Figure

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A



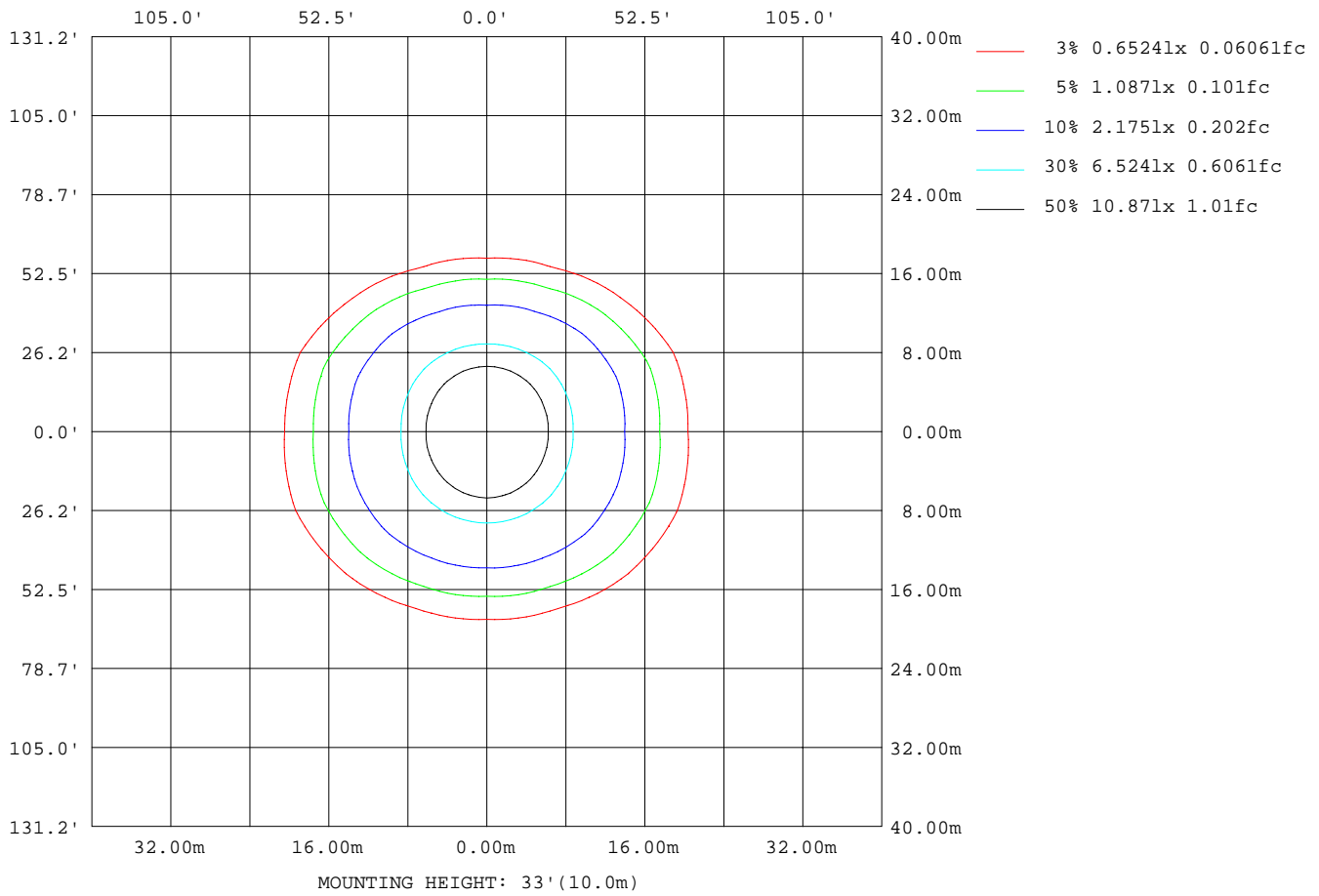
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: 10.0deg/s  
 Temperature: 24.8DEG  
 Operators: Ben  
 Test Date: 2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
 Humidity: 35%  
 Test Distance: 2.492m [K=1.0000]  
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature:24.8DEG  
Operators:Ben  
Test Date:2020-09-28

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
Humidity:35%  
Test Distance:2.492m [K=1.0000]  
Remarks:

## LED Avg.L Report

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm		
NAME: Direct Linear Ambient Luminaires	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: LB USA	SUR.:N/A	Shielding Angle:N/A

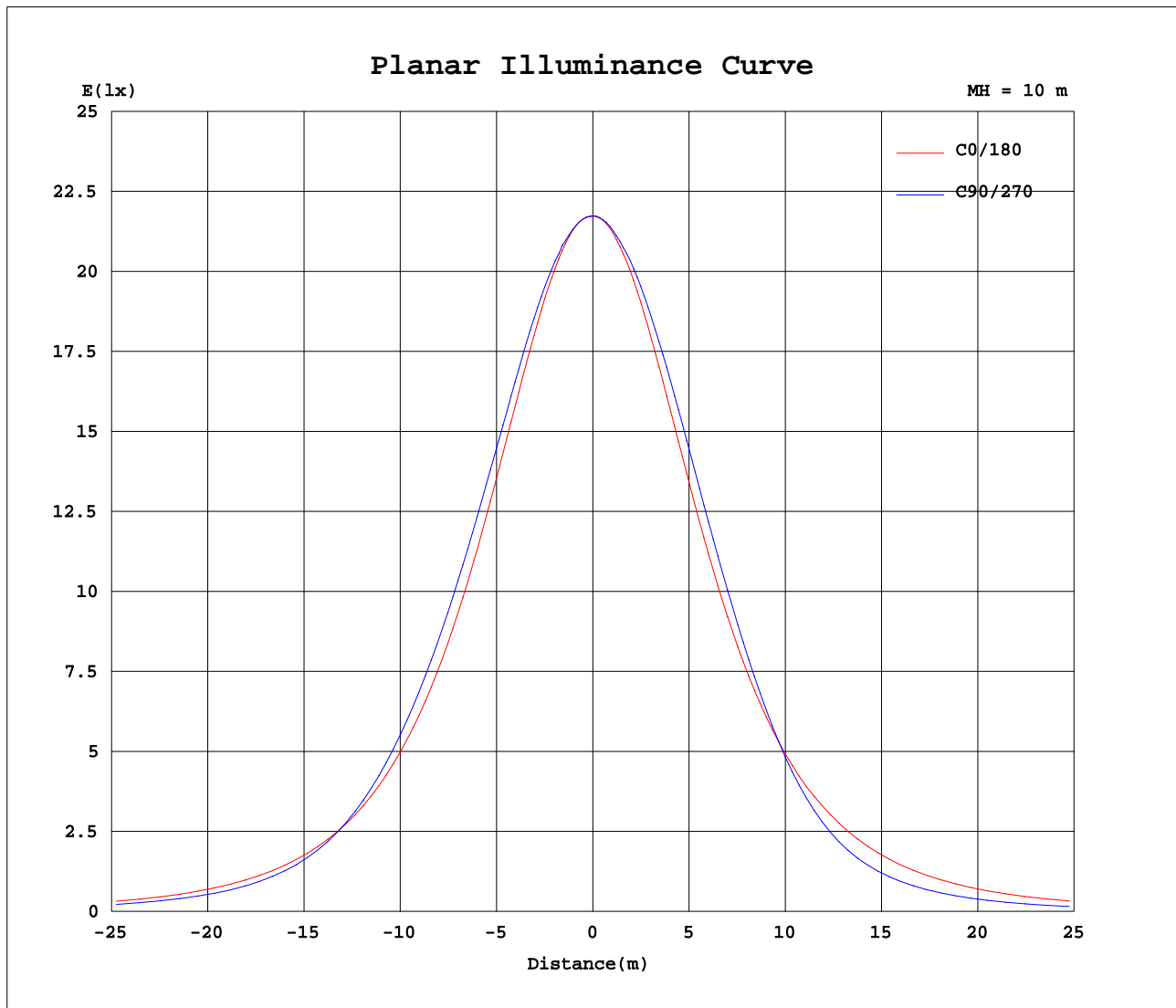
AvgL	cd/m2
L_0~180(65)av	25563
L_0~180(75)av	21100
L_0~180(85)av	11061
L_90~270(65)av	16166
L_90~270(75)av	10475
L_90~270(85)av	8370
L_45(65)av	21753
L_45(75)av	13489
L_45(85)av	8272

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature:24.8DEG  
Operators:Ben  
Test Date:2020-09-28

γ Range: 0 - 180DEG  
γ Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
Humidity:35%  
Test Distance:2.492m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: 10.0deg/s  
Temperature: 24.8DEG  
Operators: Ben  
Test Date: 2020-09-28

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.351  
Humidity: 35%  
Test Distance: 2.492m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.4340A P:51.43W PF:0.9866 Lamp Flux:5857.74x1 lm																	
NAME: Direct Linear Ambient Luminaires									TYPE:N/A						WEIGHT:N/A		
SPEC.:N/A									DIM.: N/A						SERIAL No.:N/A		
MFR.: LB USA									SUR.:N/A						Shielding Angle:N/A		

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	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173	2173			
5	2166	2167	2168	2170	2169	2167	2164	2159	2160	2160	2161	2165	2167	2170	2168	2166			
10	2135	2138	2145	2152	2153	2147	2136	2129	2125	2127	2134	2144	2153	2149	2144	2136			
15	2084	2091	2107	2128	2132	2124	2099	2080	2070	2076	2094	2120	2134	2130	2108	2087			
20	2012	2023	2058	2087	2096	2080	2047	2011	1997	2006	2044	2079	2099	2089	2058	2020			
25	1923	1941	1989	2029	2042	2024	1978	1926	1905	1925	1973	2022	2044	2034	1990	1939			
30	1818	1845	1905	1958	1976	1950	1891	1830	1797	1823	1887	1935	1955	1947	1903	1843			
35	1696	1734	1805	1861	1881	1856	1791	1715	1675	1711	1777	1813	1827	1825	1797	1730			
40	1559	1608	1690	1735	1749	1730	1674	1591	1539	1583	1641	1642	1635	1655	1660	1602			
45	1408	1467	1548	1565	1561	1563	1535	1453	1392	1443	1471	1406	1364	1420	1490	1459			
50	1247	1316	1380	1342	1312	1339	1369	1306	1245	1294	1271	1123	1055	1136	1284	1304			
55	1076	1154	1176	1073	1020	1070	1168	1150	1080	1131	1029	831	769	839	1042	1138			
60	899	979	941	799	752	798	936	980	909	942	772	596	551	599	779	945			
65	719	787	696	570	536	570	693	795	733	738	541	412	383	412	541	734			
70	539	583	471	378	358	378	471	595	556	526	349	264	246	262	346	517			
75	355	374	277	222	214	223	278	389	379	322	194	154	151	152	189	310			
80	185	187	132	127	130	128	134	198	206	155	95.6	90.6	91.0	89.2	92.2	143			
85	60.9	60.7	59.1	60.8	62.9	60.5	59.6	64.7	68.7	46.3	38.3	35.9	35.1	35.1	36.7	43.0			
90	2.36	6.87	6.73	8.65	8.98	7.96	5.51	6.74	0.16	0.15	0.15	0.14	0.13	0.13	0.14	0.15			
95	0.45	0.43	0.38	0.35	0.35	0.33	0.38	0.43	0.18	0.20	0.20	0.19	0.17	0.18	0.19	0.20			
100	0.54	0.53	0.48	0.45	0.45	0.43	0.48	0.52	0.25	0.27	0.27	0.26	0.24	0.24	0.26	0.26			
105	0.60	0.60	0.58	0.55	0.55	0.53	0.57	0.58	0.33	0.35	0.35	0.35	0.33	0.33	0.34	0.33			
110	0.66	0.67	0.68	0.68	0.68	0.65	0.65	0.65	0.43	0.45	0.45	0.45	0.44	0.43	0.43	0.42			
115	0.75	0.76	0.80	0.83	0.84	0.80	0.76	0.74	0.55	0.58	0.56	0.57	0.57	0.55	0.54	0.54			
120	0.90	0.90	0.97	1.03	1.05	0.99	0.92	0.89	0.69	0.72	0.71	0.72	0.72	0.70	0.66	0.67			
125	1.10	1.10	1.20	1.29	1.32	1.24	1.15	1.08	0.84	0.86	0.87	0.87	0.89	0.86	0.81	0.82			
130	1.38	1.39	1.50	1.63	1.67	1.58	1.44	1.36	0.99	1.00	1.03	1.05	1.07	1.03	0.97	0.96			
135	1.75	1.75	1.89	2.05	2.10	1.97	1.81	1.74	1.13	1.13	1.18	1.23	1.27	1.22	1.14	1.10			
140	2.23	2.25	2.41	2.60	2.64	2.49	2.32	2.24	1.25	1.25	1.31	1.39	1.45	1.42	1.30	1.22			
145	2.80	2.84	3.04	3.26	3.29	3.13	2.96	2.82	1.43	1.41	1.47	1.57	1.64	1.62	1.50	1.40			
150	3.26	3.33	3.57	3.83	3.84	3.69	3.46	3.28	1.62	1.58	1.61	1.75	1.83	1.83	1.70	1.59			
155	3.67	3.74	4.01	4.27	4.29	4.14	3.86	3.65	1.91	1.88	1.85	1.98	2.10	2.12	2.01	1.89			
160	3.95	4.02	4.25	4.54	4.53	4.40	4.06	3.90	2.18	2.16	2.10	2.14	2.29	2.33	2.26	2.14			
165	3.99	4.05	4.25	4.50	4.50	4.34	4.02	3.90	2.39	2.38	2.31	2.36	2.43	2.49	2.48	2.34			
170	3.92	3.96	4.10	4.34	4.27	4.14	3.90	3.81	2.59	2.58	2.53	2.55	2.66	2.59	2.68	2.56			
175	3.67	3.68	3.81	4.04	3.92	3.87	3.66	3.58	2.93	2.92	2.88	2.91	3.02	3.01	3.05	2.97			
180	3.36	3.37	3.43	3.54	3.67	3.44	3.32	3.29	3.38	3.36	3.36	3.44	3.55	3.67	3.46	3.35			

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