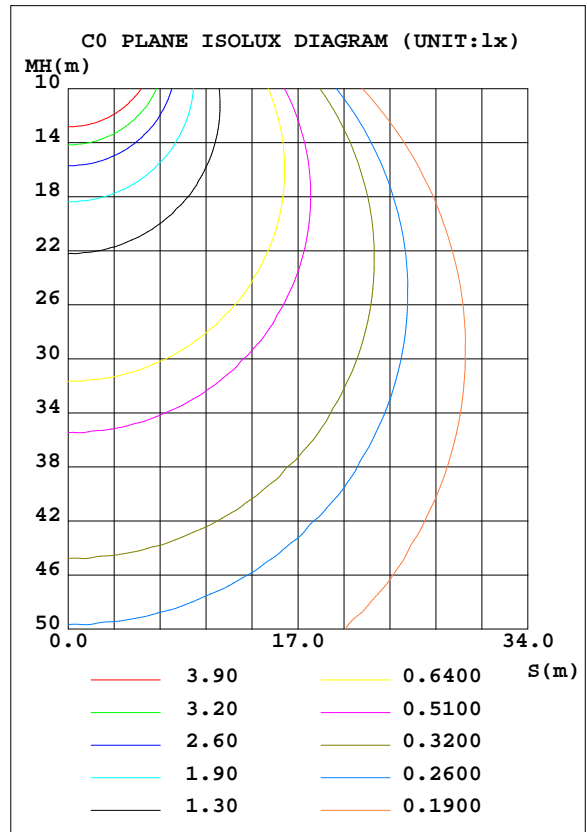
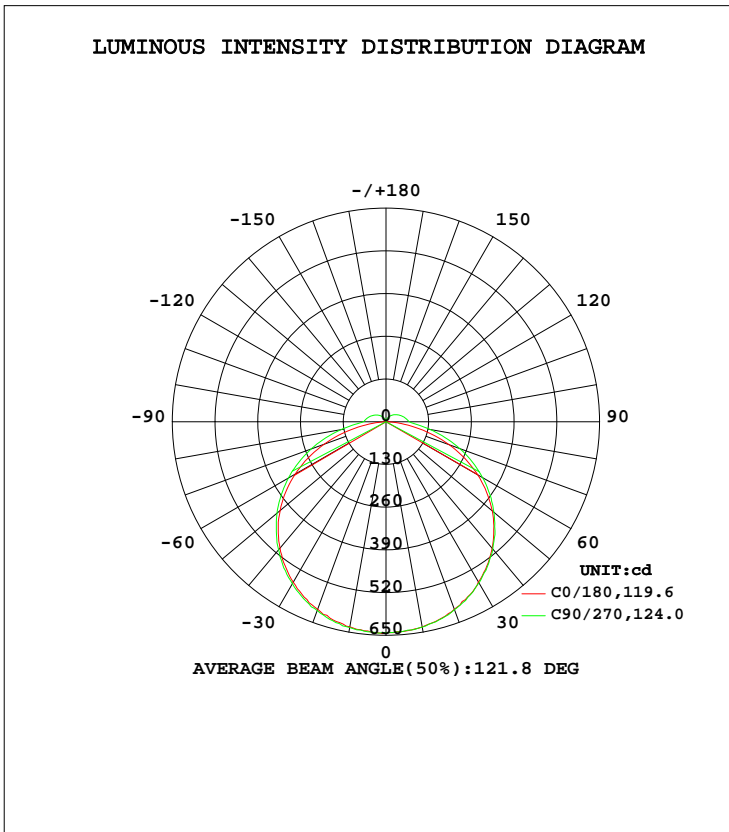


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 137.29 lm/W			
MODEL	RSZ210112503-10	I _{max} (cd)	645.0	S/MH(C0/180)	1.31
NOMINAL POWER(W)	16	LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	2236.5	η UP, DN(C0-180)	3.4,46.6
NOMINAL FLUX(lm)	2236.51	CIE CLASS	DIRECT	η UP, DN(C180-360)	3.2,46.8
LAMPS INSIDE	1	η up(%)	6.6	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	230	η down(%)	93.4	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [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	634.0	633.5	634.4	633.9	633.8	635.2	636.1	634.0	0- 10	60.93	60.93	2.72,2.72
20	607.3	608.3	609.3	607.5	607.4	612.0	611.5	608.6	10- 20	176.4	237.3	10.6,10.6
30	562.7	566.0	566.2	565.7	564.1	569.7	569.5	567.6	20- 30	272.4	509.7	22.8,22.8
40	502.5	504.9	505.3	505.8	501.7	508.8	509.0	508.4	30- 40	337.2	847.0	37.9,37.9
50	422.1	428.3	428.8	430.5	420.4	431.1	432.8	432.6	40- 50	362.3	1209	54.1,54.1
60	321.7	335.4	338.8	336.2	319.0	337.3	343.1	340.6	50- 60	342.8	1552	69.4,69.4
70	204.6	230.0	238.7	230.1	200.5	229.8	243.0	235.4	60- 70	279.2	1831	81.9,81.9
80	79.87	119.6	136.0	120.2	74.49	117.9	139.3	125.4	70- 80	180.2	2011	89.9,89.9
90	0.4028	50.49	71.09	50.20	0.1023	47.96	69.22	48.65	80- 90	78.05	2089	93.4,93.4
100	0.2227	40.79	61.05	40.46	0.1249	39.70	59.57	39.72	90-100	42.58	2132	95.3,95.3
110	0.2906	33.57	51.48	33.48	0.1857	32.22	50.24	32.37	100-110	34.44	2166	96.9,96.9
120	0.3558	27.10	42.34	27.09	0.2775	25.49	40.81	25.61	110-120	26.48	2193	98.1,98.1
130	0.5155	21.15	33.72	21.26	0.3741	19.32	31.77	19.57	120-130	19.05	2212	98.9,98.9
140	0.8306	15.75	25.38	15.91	0.4570	13.70	23.16	14.37	130-140	12.55	2225	99.5,99.5
150	1.149	10.86	17.66	11.07	0.5913	7.778	15.31	10.41	140-150	7.283	2232	99.8,99.8
160	1.374	6.307	10.41	6.413	0.7780	2.548	8.147	6.735	150-160	3.440	2235	99.9,99.9
170	1.329	2.518	4.010	2.461	0.8856	0.9475	2.559	2.539	160-170	1.082	2236	100,100
180	1.121	1.124	1.187	1.117	1.119	1.119	1.169	1.161	170-180	0.1524	2237	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1027.7 lm

%lum = 46.0%
%lamp = 46.0%

Conical surface Flux(120deg): 1552.1 lm

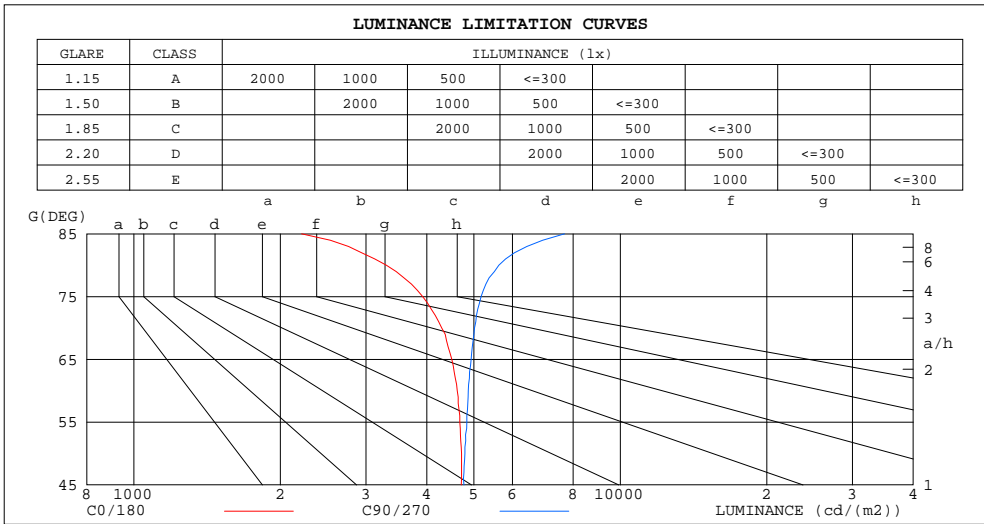
%lum = 69.4%
%lamp = 69.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.0DEG
Operators:East
Test Date:2021-01-14

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:48%
Test Distance:2.503m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	2212	7675
80	3302	5626
75	3922	5173
70	4294	5013
65	4502	4937
60	4620	4867
55	4678	4836
50	4715	4792
45	4708	4769

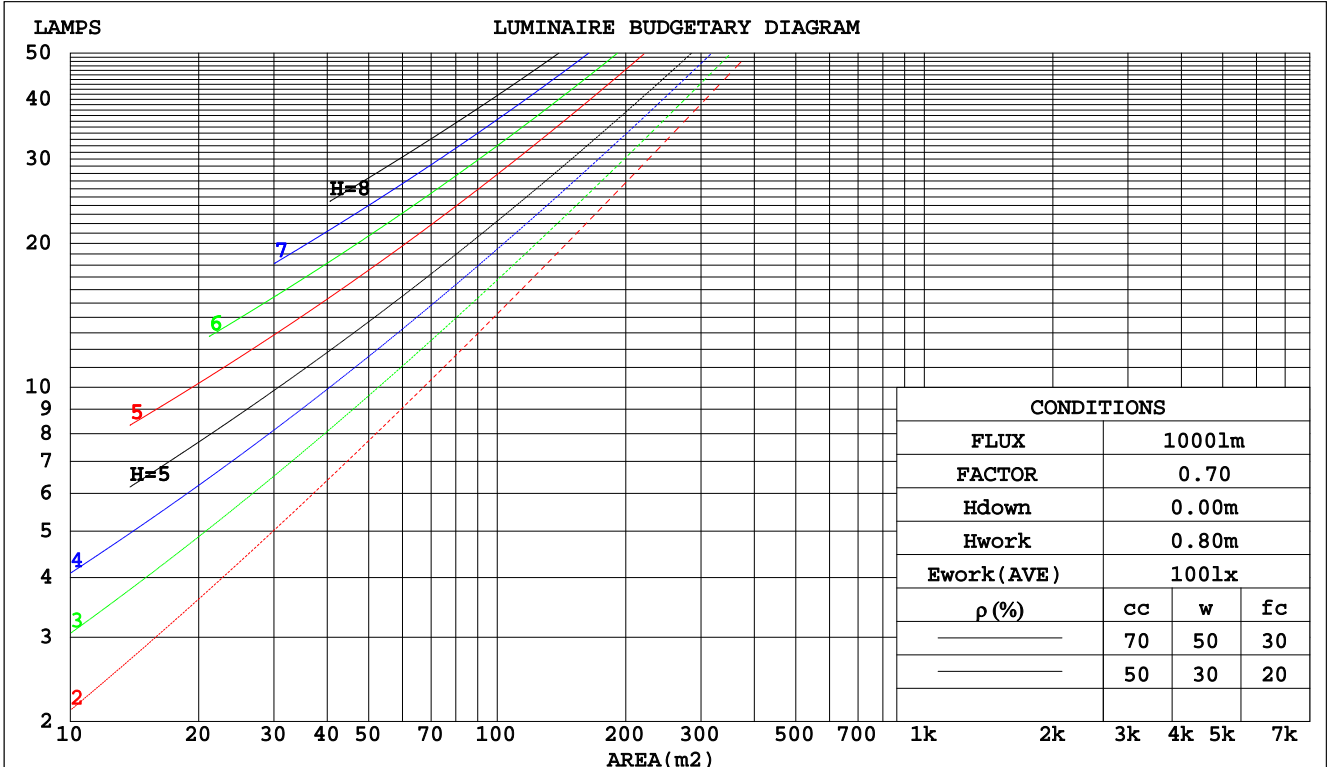
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Operators: East
 Test Date: 2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 48%
 Test Distance: 2.503m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.17	1.17	1.17	1.14	1.14	1.14	1.07	1.07	1.07	1.01	1.01	1.01	.96	.96	.96	.93
1.0	1.01	.96	.92	.98	.94	.90	.93	.89	.86	.87	.85	.82	.83	.81	.78	.76
2.0	.87	.80	.74	.85	.78	.72	.80	.75	.70	.76	.71	.67	.72	.68	.65	.62
3.0	.76	.68	.61	.74	.66	.60	.70	.63	.58	.66	.61	.56	.63	.58	.54	.52
4.0	.67	.58	.51	.65	.57	.50	.62	.55	.49	.59	.52	.47	.56	.51	.46	.44
5.0	.60	.50	.44	.58	.49	.43	.55	.48	.42	.53	.46	.41	.50	.44	.40	.37
6.0	.54	.44	.38	.52	.44	.37	.50	.42	.36	.47	.41	.36	.45	.39	.35	.33
7.0	.48	.39	.33	.47	.39	.33	.45	.38	.32	.43	.36	.31	.41	.35	.31	.29
8.0	.44	.35	.29	.43	.35	.29	.41	.34	.29	.39	.33	.28	.38	.32	.27	.25
9.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.36	.30	.25	.35	.29	.25	.23
10.0	.37	.29	.24	.36	.29	.24	.35	.28	.23	.34	.27	.23	.32	.26	.22	.20



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

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	.336	.191	.060	.327	.186	.059	.310	.178	.057	.294	.169	.054	.279	.162	.052	
2.0	.308	.169	.052	.299	.165	.051	.284	.158	.049	.270	.151	.047	.257	.145	.046	
3.0	.281	.149	.045	.274	.146	.044	.260	.141	.043	.247	.135	.042	.235	.130	.040	
4.0	.257	.134	.039	.250	.131	.039	.238	.126	.038	.227	.122	.037	.216	.117	.036	
5.0	.236	.120	.035	.230	.118	.034	.219	.114	.034	.209	.110	.033	.199	.106	.032	
6.0	.218	.109	.031	.213	.107	.031	.203	.104	.030	.193	.101	.030	.185	.097	.029	
7.0	.202	.100	.028	.197	.098	.028	.188	.095	.027	.180	.092	.027	.172	.089	.026	
8.0	.188	.092	.026	.184	.091	.026	.176	.088	.025	.168	.085	.025	.161	.083	.024	
9.0	.176	.085	.024	.172	.084	.024	.165	.081	.023	.158	.079	.023	.151	.077	.022	
10.0	.165	.079	.022	.162	.078	.022	.155	.076	.021	.148	.074	.021	.142	.072	.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	.241	.241	.241	.206	.206	.206	.140	.140	.140	.081	.081	.081	.026	.026	.026	
1.0	.233	.206	.183	.199	.177	.157	.136	.122	.109	.078	.071	.063	.025	.023	.020	
2.0	.225	.183	.147	.193	.157	.127	.132	.109	.089	.076	.063	.052	.024	.020	.017	
3.0	.218	.165	.124	.187	.143	.107	.128	.099	.075	.074	.058	.044	.024	.019	.015	
4.0	.210	.153	.109	.180	.132	.094	.124	.092	.066	.072	.054	.039	.023	.018	.013	
5.0	.203	.142	.098	.174	.123	.085	.120	.086	.060	.069	.051	.036	.022	.016	.012	
6.0	.195	.134	.090	.168	.116	.079	.116	.081	.056	.067	.048	.033	.022	.016	.011	
7.0	.188	.127	.085	.162	.110	.074	.112	.077	.052	.065	.046	.031	.021	.015	.010	
8.0	.182	.122	.080	.157	.106	.070	.108	.074	.050	.063	.044	.030	.020	.014	.010	
9.0	.176	.117	.077	.151	.101	.067	.105	.071	.048	.061	.042	.028	.020	.014	.009	
10.0	.170	.113	.074	.147	.098	.065	.102	.069	.046	.059	.041	.027	.019	.013	.009	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.5lx1 lm										
NAME: LED Batten Light					TYPE:N/A			WEIGHT:N/A		
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A		
MFR.: ERS Technology					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	17.9	19.4	18.3	19.7	20.1	18.1	19.6	18.5	19.9	20.2
3H	19.5	20.9	19.9	21.3	21.6	20.0	21.3	20.3	21.7	22.0
4H	20.2	21.5	20.6	21.8	22.2	20.8	22.1	21.2	22.5	22.9
6H	20.6	21.8	21.0	22.2	22.6	21.6	22.8	22.0	23.2	23.6
8H	20.7	21.9	21.1	22.3	22.7	21.9	23.1	22.4	23.5	24.0
12H	20.7	21.9	21.2	22.3	22.7	22.3	23.4	22.8	23.9	24.3
4H 2H	18.6	19.9	19.0	20.3	20.7	18.8	20.0	19.2	20.4	20.8
3H	20.4	21.6	20.9	22.0	22.4	20.8	21.9	21.3	22.3	22.8
4H	21.2	22.2	21.7	22.7	23.2	21.8	22.8	22.3	23.3	23.7
6H	21.8	22.7	22.3	23.2	23.7	22.7	23.7	23.2	24.1	24.6
8H	21.9	22.8	22.4	23.3	23.8	23.2	24.0	23.7	24.5	25.0
12H	22.0	22.8	22.5	23.3	23.8	23.6	24.4	24.2	24.9	25.5
8H 4H	21.6	22.5	22.1	22.9	23.5	22.1	23.0	22.6	23.5	24.0
6H	22.3	23.1	22.9	23.6	24.2	23.3	24.0	23.8	24.5	25.1
8H	22.6	23.3	23.2	23.8	24.4	23.8	24.5	24.4	25.0	25.6
12H	22.8	23.3	23.4	23.9	24.5	24.5	25.0	25.1	25.6	26.2
12H 4H	21.7	22.4	22.2	22.9	23.5	22.1	22.9	22.7	23.4	24.0
6H	22.5	23.1	23.0	23.7	24.3	23.3	24.0	23.9	24.5	25.1
8H	22.8	23.4	23.4	23.9	24.6	24.0	24.5	24.6	25.1	25.7
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.1 / - 0.3				

CIE Pub.117 Corrected 2237 lm Total Lamp Luminous Flux.(8log(F/F0) = 2.8)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

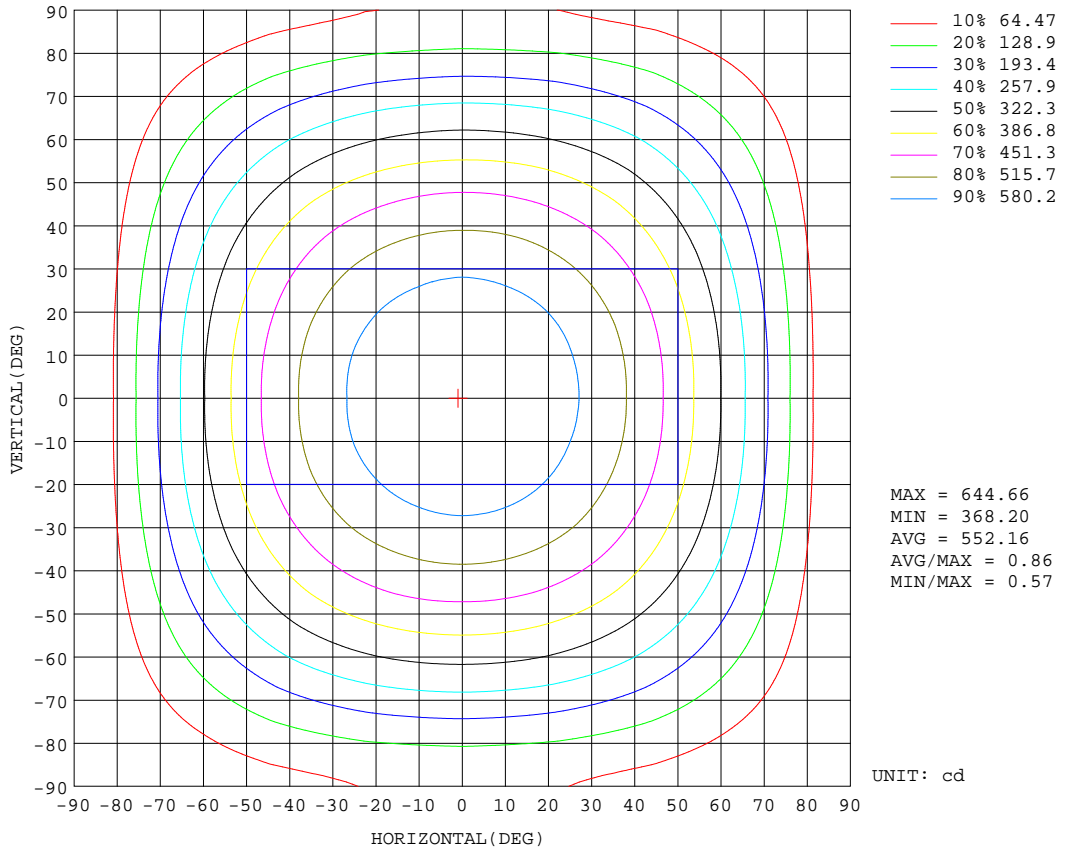
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	53	41	34	53	41	34	51	40	34	27
0.80	63	51	43	62	50	43	60	49	42	35
1.00	71	60	52	70	59	51	67	60	51	43
1.25	79	67	59	77	66	59	73	64	58	50
1.50	84	73	65	82	72	65	78	69	63	54
2.00	91	81	74	89	80	73	84	77	71	62
2.50	95	86	80	92	85	78	88	81	76	66
3.00	99	91	85	96	89	83	91	85	80	70
4.00	103	96	91	100	94	89	95	90	86	75
5.00	106	100	95	102	97	93	97	93	89	78
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
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

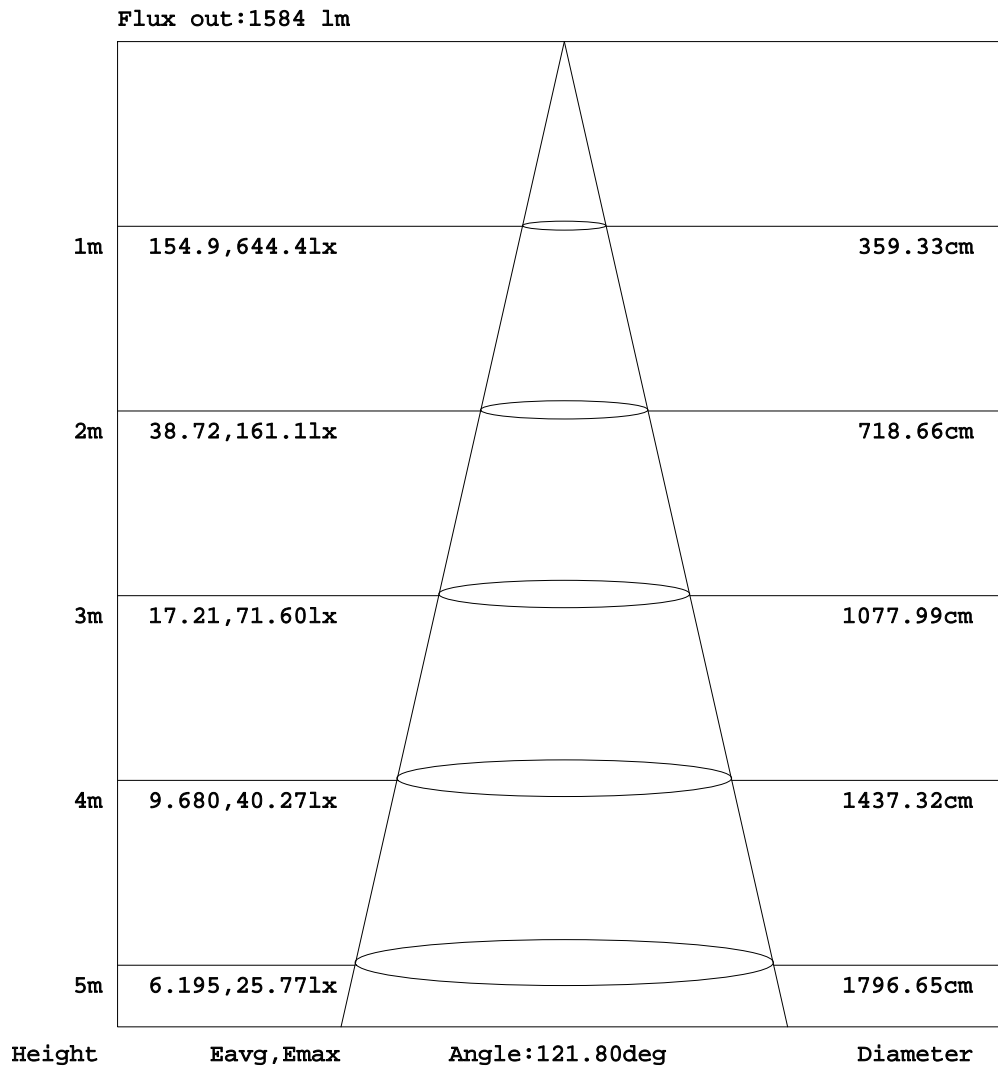


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A



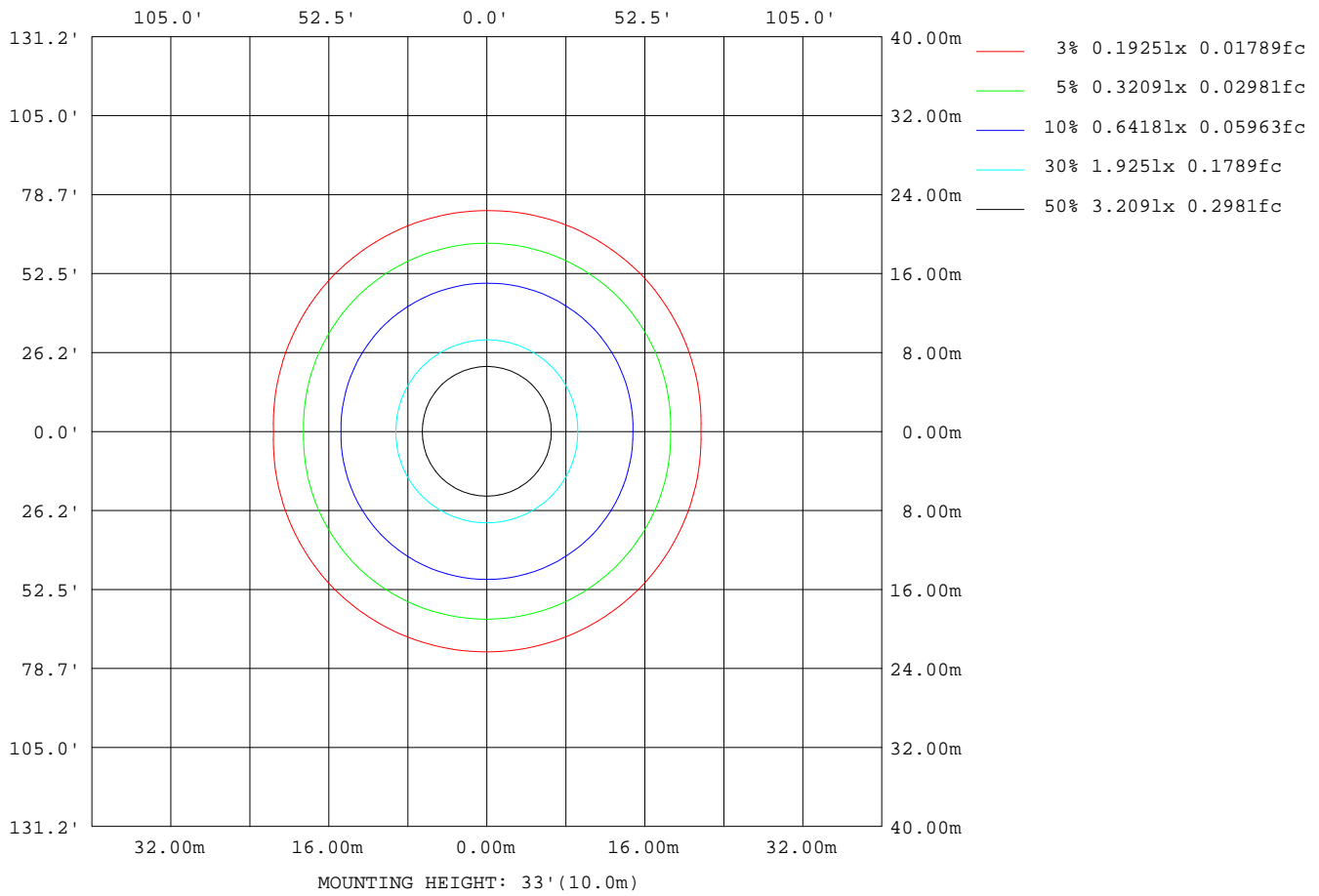
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	SUR.:N/A	Shielding Angle:N/A

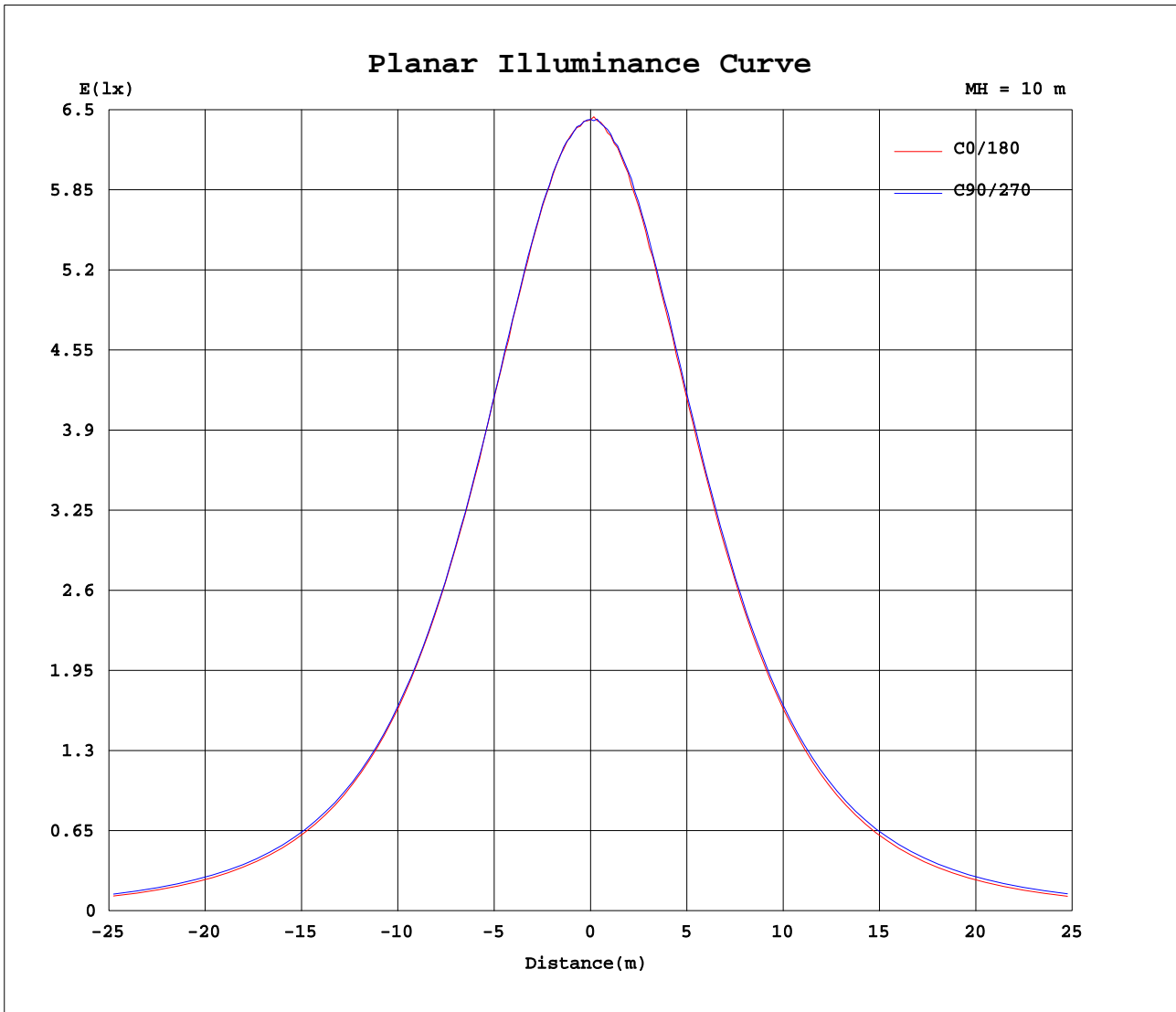
AvgL	cd/m2
L_0~180(65)av	4476
L_0~180(75)av	3863
L_0~180(85)av	2052
L_90~270(65)av	4960
L_90~270(75)av	5222
L_90~270(85)av	7733
L_45(65)av	4861
L_45(75)av	4869
L_45(85)av	6098

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.0DEG
 Operators:East
 Test Date:2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:48%
 Test Distance:2.503m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.0DEG
 Operators: East
 Test Date: 2021-01-14

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 48%
 Test Distance: 2.503m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.1V I:0.0754A P:16.29W PF:0.9392 Lamp Flux:2236.51x1 lm		
NAME: LED Batten Light	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS Technology	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	642	642	642	642	642	642	642	642	642	642	642	642	642	642	642	642			
5	640	639	640	641	639	641	640	640	639	639	640	642	642	642	641	640			
10	634	634	634	634	634	636	634	633	634	634	635	637	636	636	634	633			
15	623	623	623	625	624	628	624	623	624	624	626	628	627	628	625	623			
20	607	609	608	610	609	611	608	609	607	609	612	613	612	612	609	608			
25	588	589	590	591	590	593	591	590	589	590	592	592	594	595	593	590			
30	563	565	566	566	566	567	566	565	564	567	570	570	570	571	568	567			
35	536	536	538	539	538	540	539	538	535	538	540	542	542	544	541	539			
40	503	504	505	506	505	506	506	506	502	507	509	508	509	511	508	507			
45	464	467	469	469	469	471	471	469	464	468	472	472	472	476	474	470			
50	422	425	428	429	429	430	430	427	420	427	431	432	433	435	433	428			
55	374	379	384	386	386	387	386	379	372	379	386	388	389	392	390	383			
60	322	329	335	339	339	340	336	329	319	330	337	341	343	345	341	333			
65	265	275	284	289	290	290	286	274	262	273	284	291	293	295	290	278			
70	205	217	230	237	239	238	230	216	200	216	230	238	243	243	235	221			
75	141	157	174	183	186	184	175	156	137	155	173	185	190	190	180	161			
80	79.9	99.7	120	132	136	133	120	97.8	74.5	96.0	118	133	139	137	125	102			
85	26.9	50.3	73.4	88.3	93.1	88.4	73.8	48.7	22.9	46.5	71.4	87.9	94.5	91.7	77.3	52.1			
90	0.40	23.4	50.5	66.0	71.1	65.7	50.2	22.6	0.10	22.6	48.0	63.8	69.2	64.4	48.6	22.8			
95	0.19	19.9	44.8	60.8	65.9	60.7	44.4	19.4	0.10	19.2	43.5	58.7	63.8	59.1	43.6	19.0			
100	0.22	17.4	40.8	56.2	61.0	56.0	40.5	17.1	0.12	16.7	39.7	54.4	59.6	54.7	39.7	16.4			
105	0.27	15.5	37.1	51.3	56.5	51.2	36.9	15.3	0.15	14.6	35.8	50.0	54.9	50.3	36.0	14.4			
110	0.29	13.8	33.6	47.0	51.5	46.8	33.5	13.7	0.19	12.8	32.2	45.6	50.2	45.7	32.4	12.6			
115	0.31	12.4	30.4	42.7	46.9	42.7	30.2	12.3	0.24	11.2	28.7	41.1	45.4	41.3	28.9	11.2			
120	0.36	11.0	27.1	38.5	42.3	38.5	27.1	11.0	0.28	9.85	25.5	36.8	40.8	37.0	25.6	9.83			
125	0.43	9.64	24.0	34.4	37.9	34.4	24.1	9.82	0.34	8.61	22.3	32.5	36.2	32.7	22.5	8.61			
130	0.52	8.42	21.2	30.5	33.7	30.5	21.3	8.63	0.37	7.36	19.3	28.5	31.8	28.6	19.6	7.46			
135	0.64	7.30	18.4	26.6	29.5	26.6	18.5	7.52	0.42	6.17	16.5	24.5	27.4	24.6	16.8	6.43			
140	0.83	6.20	15.8	22.9	25.4	22.9	15.9	6.51	0.46	4.88	13.7	20.6	23.2	21.0	14.4	5.58			
145	0.99	5.24	13.2	19.3	21.4	19.4	13.4	5.27	0.52	3.36	10.7	16.7	19.2	17.5	12.2	5.02			
150	1.15	4.35	10.9	15.9	17.7	15.9	11.1	4.52	0.59	2.05	7.78	12.8	15.3	14.4	10.4	4.65			
155	1.28	3.52	8.52	12.5	14.0	12.6	8.73	3.65	0.73	1.06	5.09	9.25	11.6	11.4	8.62	4.31			
160	1.37	2.78	6.31	9.27	10.4	9.37	6.41	2.82	0.78	0.76	2.55	6.03	8.15	8.43	6.74	3.73			
165	1.38	2.09	4.18	6.23	6.99	6.30	3.96	2.13	0.83	0.82	1.30	3.17	5.09	5.49	4.57	2.71			
170	1.33	1.60	2.52	3.57	4.01	3.51	2.46	1.65	0.89	0.88	0.95	1.47	2.56	2.96	2.54	1.66			
175	1.23	1.32	1.51	1.75	1.90	1.72	1.52	1.33	0.99	0.99	0.97	1.05	1.10	1.33	1.25	1.08			
180	1.12	1.12	1.12	1.14	1.19	1.13	1.12	1.11	1.12	1.12	1.12	1.14	1.17	1.22	1.16	1.14			

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