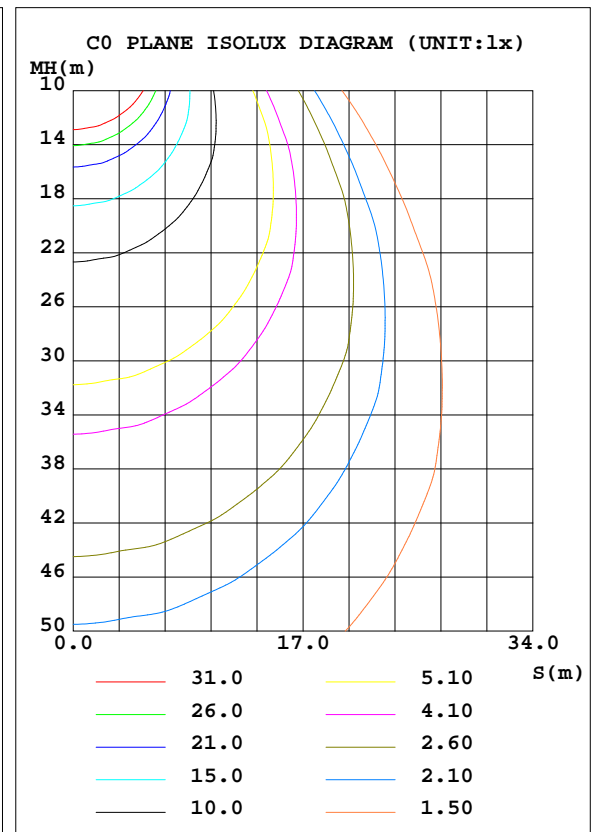
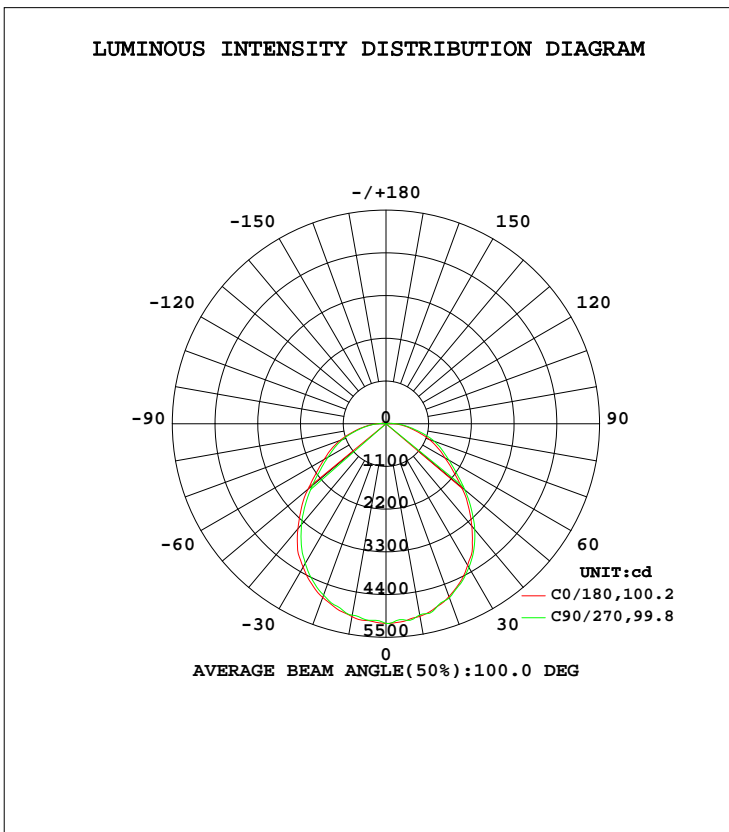


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME: LED CANOPY LIGHT	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 135.64 lm/W			
MODEL	ERS-C100W-B	I _{max} (cd)	5150	S/MH(C0/180)	1.22
NOMINAL POWER(W)	100	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	13767	η UP, DN(C0-180)	0.6,48.7
NOMINAL FLUX(lm)	13767.5	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.6,50.2
LAMPS INSIDE	1	η up(%)	1.2	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	230	η down(%)	98.8	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [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	5042	4997	5005	4965	5035	5026	4995	5065	0- 10	481.9	481.9	3.5,3.5
20	4759	4711	4697	4699	4736	4761	4770	4791	10- 20	1382	1863	13.5,13.5
30	4268	4233	4153	4191	4206	4252	4273	4301	20- 30	2078	3942	28.6,28.6
40	3528	3480	3388	3439	3440	3536	3554	3577	30- 40	2434	6375	46.3,46.3
50	2624	2586	2474	2504	2538	2636	2647	2686	40- 50	2349	8724	63.4,63.4
60	1844	1763	1734	1704	1749	1840	1870	1863	50- 60	1937	10661	77.4,77.4
70	1259	1137	1193	1088	1192	1232	1321	1246	60- 70	1486	12148	88.2,88.2
80	658.6	639.1	614.1	604.3	612.1	677.9	686.2	701.1	70- 80	977.5	13125	95.3,95.3
90	249.1	244.9	215.5	222.8	203.2	260.3	255.1	277.1	80- 90	483.0	13608	98.8,98.8
100	99.65	28.80	59.06	22.77	85.30	29.75	70.13	34.25	90-100	121.3	13729	99.7,99.7
110	19.64	1.879	1.802	1.879	8.139	1.360	1.237	1.319	100-110	23.86	13753	99.9,99.9
120	2.371	2.266	2.186	2.316	1.821	1.652	1.875	1.595	110-120	2.057	13755	99.9,99.9
130	3.153	3.278	3.181	3.253	2.198	2.056	1.929	2.025	120-130	2.035	13757	99.9,99.9
140	4.810	5.042	5.049	4.887	2.712	2.519	2.502	2.545	130-140	2.420	13760	99.9,99.9
150	6.669	7.263	7.245	7.010	3.192	3.173	3.104	3.212	140-150	2.791	13763	100,100
160	7.854	7.980	8.048	7.903	4.086	3.923	3.838	3.811	150-160	2.583	13765	100,100
170	7.113	7.000	6.983	7.022	4.847	4.534	4.238	4.252	160-170	1.665	13767	100,100
180	5.908	5.772	5.407	5.903	6.041	5.806	5.467	5.587	170-180	0.5491	13767	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 7586.2 lm

%lum = 55.1%
%lamp = 55.1%

Conical surface Flux(120deg): 10661 lm

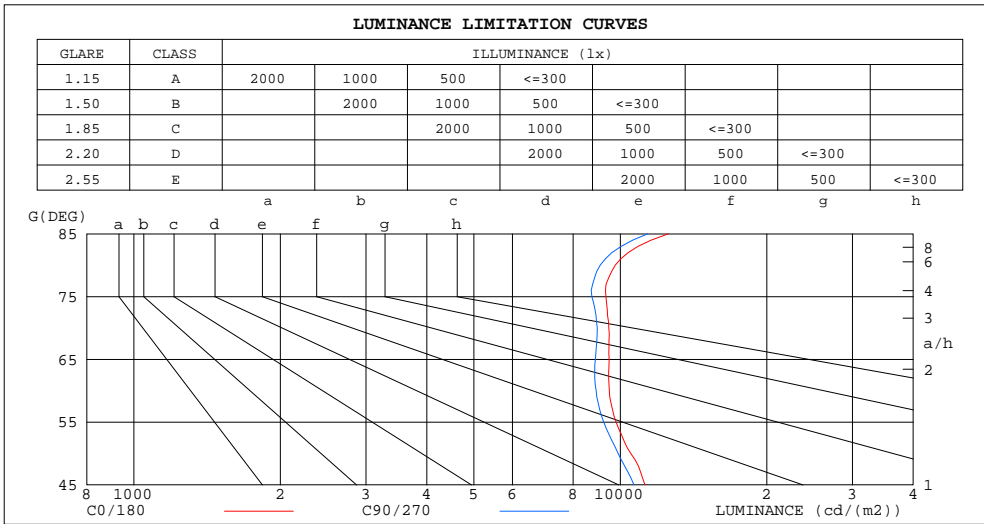
%lum = 77.4%
%lamp = 77.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:East
Test Date:2020-10-26

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.492m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	12550	11388
80	9759	9094
75	9342	8737
70	9473	8965
65	9482	8883
60	9489	8916
55	9799	9244
50	10505	9895
45	11237	10664

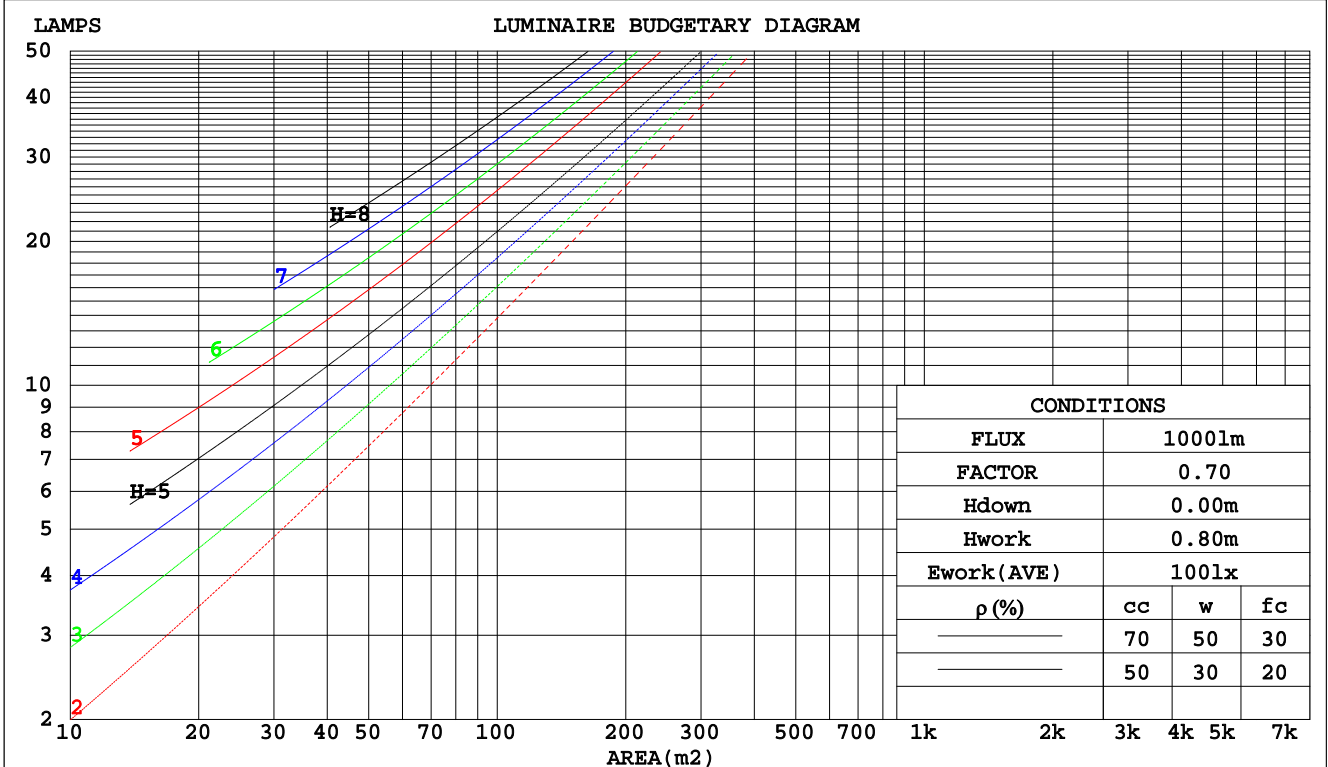
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	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	1.19	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	.89	.87	.88	.86	.84	.82
2.0	.90	.83	.77	.88	.82	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.79	.71	.65	.78	.70	.64	.74	.68	.63	.71	.66	.61	.69	.64	.60	.58
4.0	.70	.62	.55	.69	.61	.55	.66	.59	.54	.64	.58	.53	.62	.56	.52	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.52	.47	.58	.51	.46	.56	.50	.45	.43
6.0	.57	.48	.42	.56	.48	.41	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.43	.37	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.47	.39	.33	.45	.38	.33	.44	.37	.32	.43	.37	.32	.30
9.0	.44	.35	.30	.43	.35	.30	.42	.35	.30	.41	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	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	.321	.182	.058	.313	.179	.057	.299	.172	.055	.286	.165	.053	.275	.159	.051	
2.0	.294	.161	.049	.287	.158	.049	.275	.153	.047	.263	.148	.046	.253	.143	.045	
3.0	.269	.143	.043	.263	.141	.042	.252	.137	.042	.242	.133	.041	.233	.129	.040	
4.0	.247	.128	.038	.242	.127	.037	.232	.123	.037	.223	.120	.036	.215	.117	.036	
5.0	.228	.116	.034	.223	.115	.033	.215	.112	.033	.207	.109	.032	.199	.106	.032	
6.0	.211	.106	.030	.207	.105	.030	.199	.102	.030	.192	.100	.029	.185	.098	.029	
7.0	.196	.097	.028	.193	.096	.027	.186	.094	.027	.179	.092	.027	.173	.090	.026	
8.0	.183	.090	.025	.180	.089	.025	.174	.087	.025	.168	.085	.025	.163	.084	.024	
9.0	.172	.083	.023	.169	.082	.023	.163	.081	.023	.158	.079	.023	.153	.078	.022	
10.0	.162	.078	.022	.159	.077	.021	.154	.075	.021	.149	.074	.021	.145	.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	.199	.199	.199	.170	.170	.170	.116	.116	.116	.067	.067	.067	.021	.021	.021	
1.0	.190	.165	.142	.163	.142	.123	.111	.097	.085	.064	.056	.049	.020	.018	.016	
2.0	.181	.141	.107	.155	.121	.092	.107	.084	.064	.061	.049	.038	.020	.016	.012	
3.0	.173	.123	.083	.149	.106	.072	.102	.074	.051	.059	.043	.030	.019	.014	.010	
4.0	.165	.110	.068	.142	.095	.059	.098	.066	.041	.056	.039	.024	.018	.013	.008	
5.0	.158	.100	.057	.135	.086	.049	.093	.060	.035	.054	.035	.021	.017	.012	.007	
6.0	.150	.091	.049	.129	.079	.042	.089	.055	.030	.052	.033	.018	.017	.011	.006	
7.0	.144	.084	.043	.124	.073	.037	.085	.051	.026	.050	.030	.016	.016	.010	.005	
8.0	.137	.078	.038	.118	.068	.033	.082	.048	.024	.048	.028	.014	.015	.009	.005	
9.0	.131	.073	.035	.113	.064	.030	.078	.045	.021	.046	.026	.013	.015	.009	.004	
10.0	.125	.069	.032	.108	.060	.028	.075	.042	.020	.044	.025	.012	.014	.008	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm										
NAME:					TYPE:N/A			WEIGHT:N/A		
SPEC.:N/A					DIM.: N/A			SERIAL No.:N/A		
MFR.: ERS					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	20.5	21.9	20.7	22.2	22.4	20.2	21.7	20.5	21.9	22.1
3H	22.1	23.4	22.4	23.7	24.0	21.8	23.2	22.1	23.4	23.7
4H	22.8	24.1	23.1	24.4	24.7	22.5	23.8	22.8	24.1	24.4
6H	23.4	24.7	23.8	25.0	25.3	23.1	24.4	23.5	24.7	25.0
8H	23.7	24.9	24.1	25.2	25.6	23.4	24.6	23.8	24.9	25.2
12H	24.0	25.2	24.4	25.5	25.8	23.7	24.8	24.1	25.2	25.5
4H 2H	21.0	22.3	21.3	22.6	22.8	20.8	22.1	21.1	22.4	22.6
3H	22.8	23.9	23.2	24.3	24.6	22.6	23.7	23.0	24.0	24.4
4H	23.7	24.7	24.1	25.1	25.4	23.5	24.5	23.9	24.9	25.2
6H	24.5	25.5	24.9	25.8	26.2	24.3	25.2	24.7	25.6	26.0
8H	24.9	25.8	25.3	26.2	26.6	24.6	25.5	25.1	25.9	26.3
12H	25.3	26.1	25.8	26.5	27.0	25.0	25.8	25.5	26.2	26.7
8H 4H	24.0	24.9	24.4	25.3	25.7	23.8	24.7	24.2	25.1	25.5
6H	25.0	25.8	25.5	26.2	26.7	24.8	25.6	25.3	26.0	26.4
8H	25.6	26.2	26.1	26.7	27.2	25.3	26.0	25.8	26.4	26.9
12H	26.2	26.7	26.6	27.2	27.7	25.9	26.4	26.4	26.9	27.4
12H 4H	24.0	24.8	24.5	25.2	25.7	23.8	24.6	24.3	25.1	25.5
6H	25.2	25.8	25.6	26.3	26.7	24.9	25.6	25.4	26.1	26.5
8H	25.8	26.3	26.3	26.8	27.3	25.6	26.1	26.0	26.6	27.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.1 / - 0.2					+ 0.1 / - 0.3				
2.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				

CIE Pub.117 Corrected 13767 lm Total Lamp Luminous Flux. (8log(F/F0) = 9.1)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

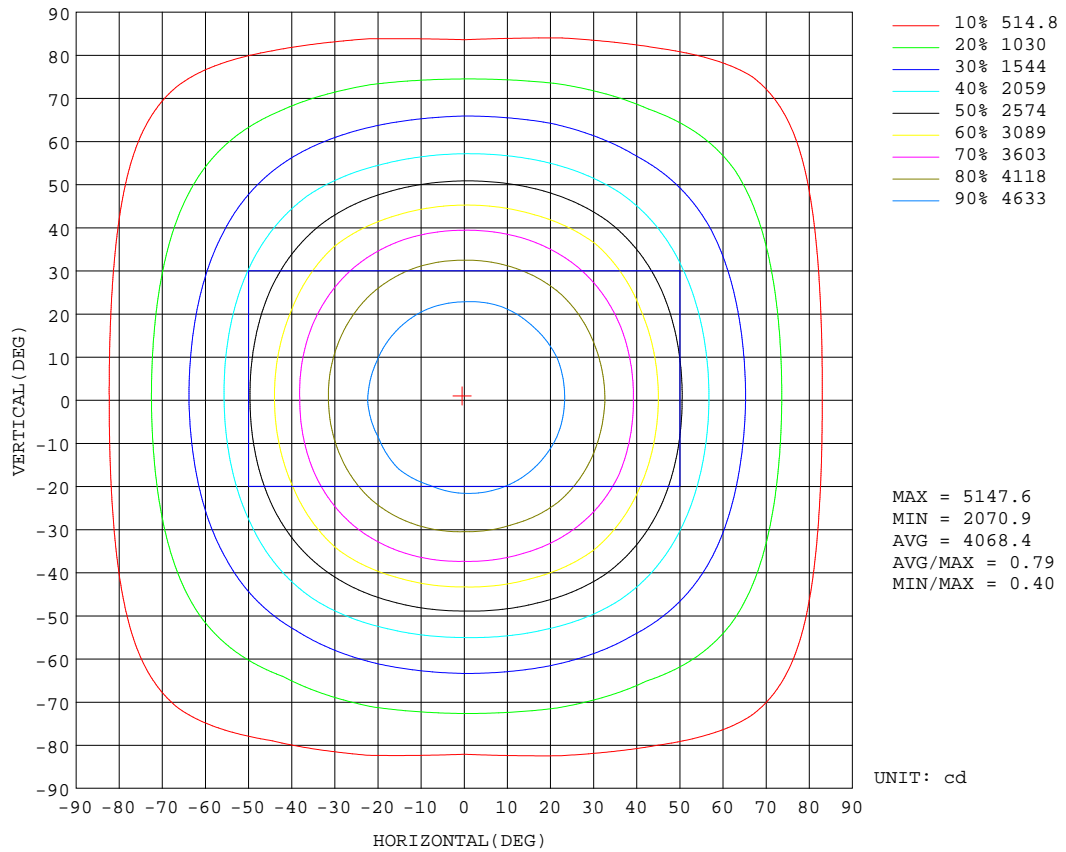
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	47	40	58	47	40	57	46	40	34
0.80	68	57	50	67	56	50	66	56	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	64	57
1.50	88	78	71	86	77	71	83	75	69	62
2.00	95	86	79	93	85	79	89	82	77	69
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	94	89	99	93	88	95	90	85	77
4.00	105	100	95	103	98	93	99	94	91	81
5.00	108	103	99	105	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:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

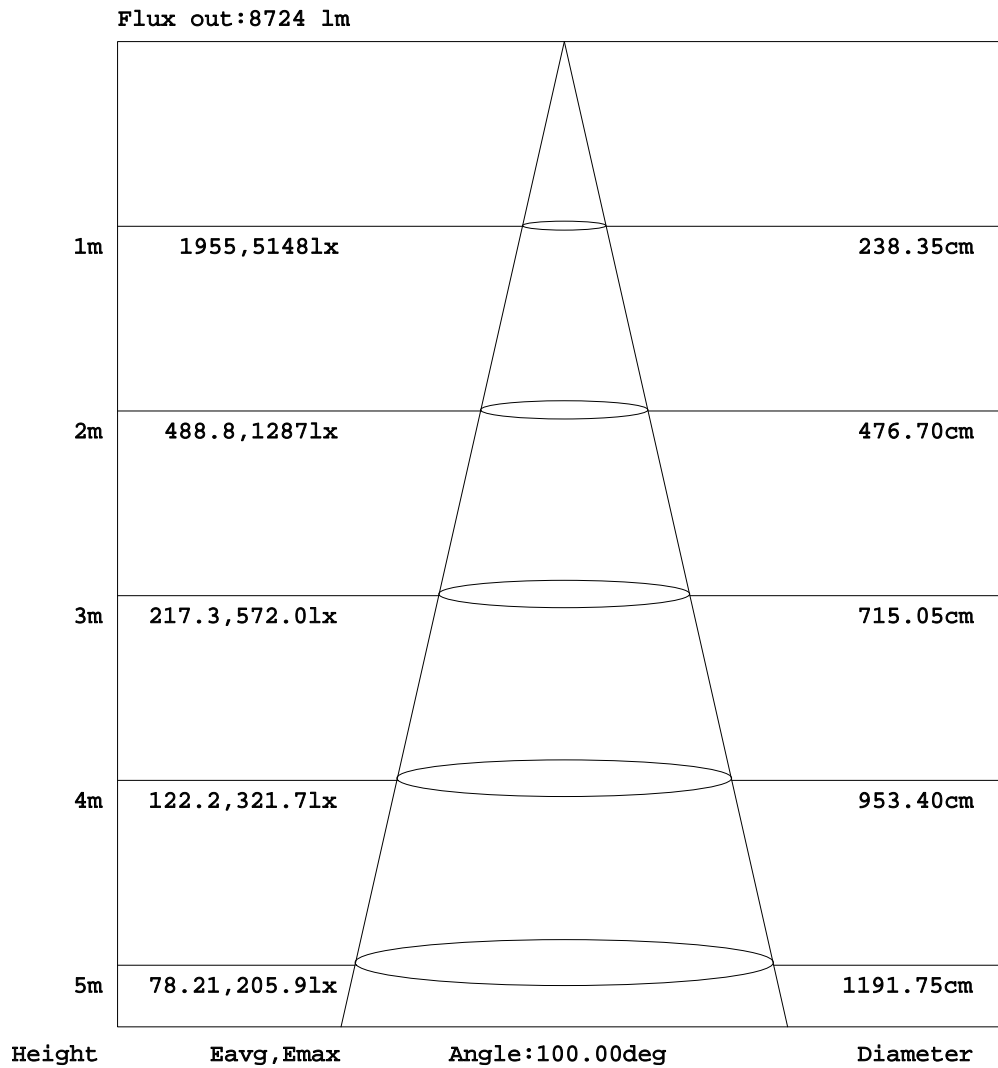


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

AAI Figure

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



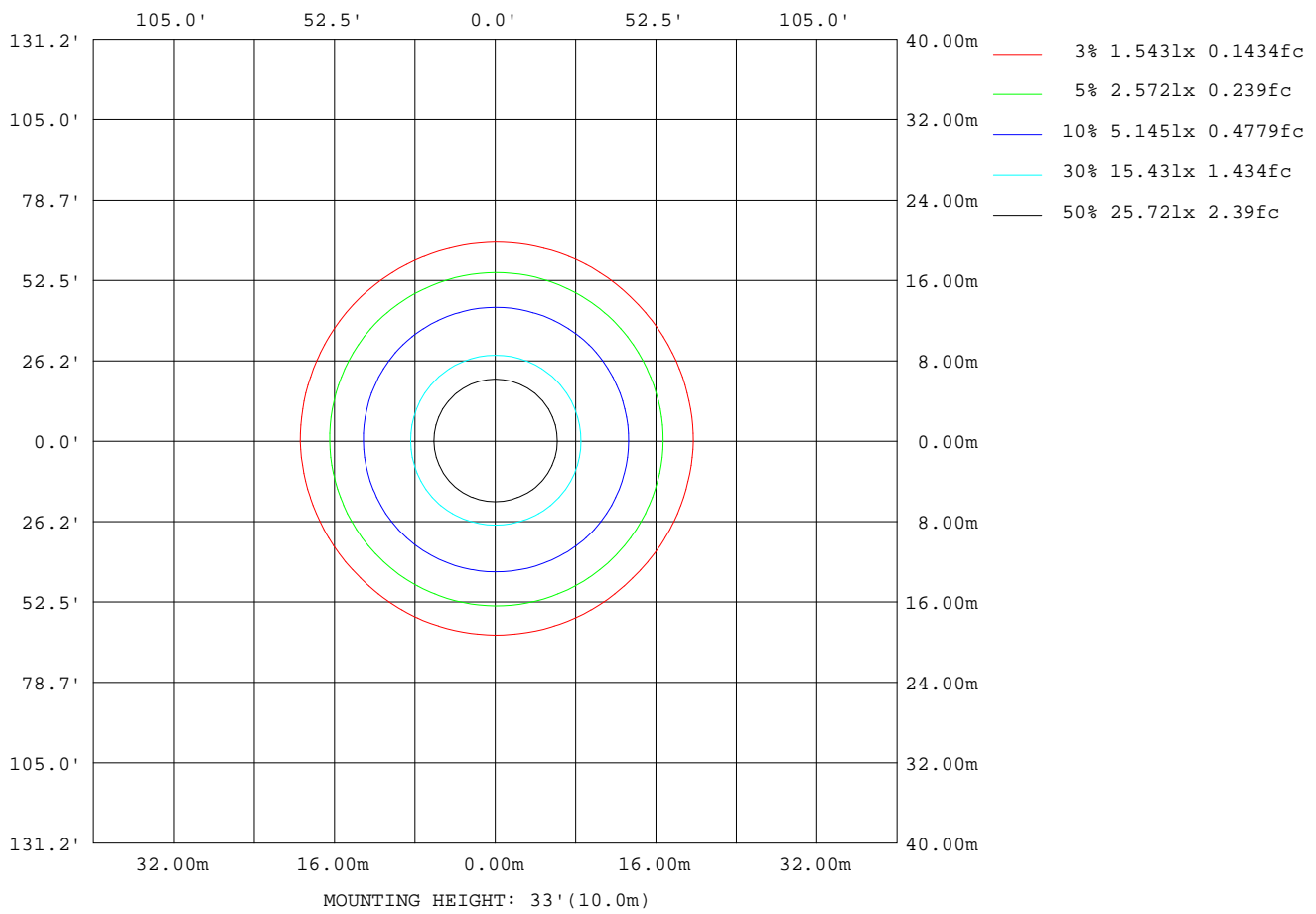
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	SUR.:N/A	Shielding Angle:N/A

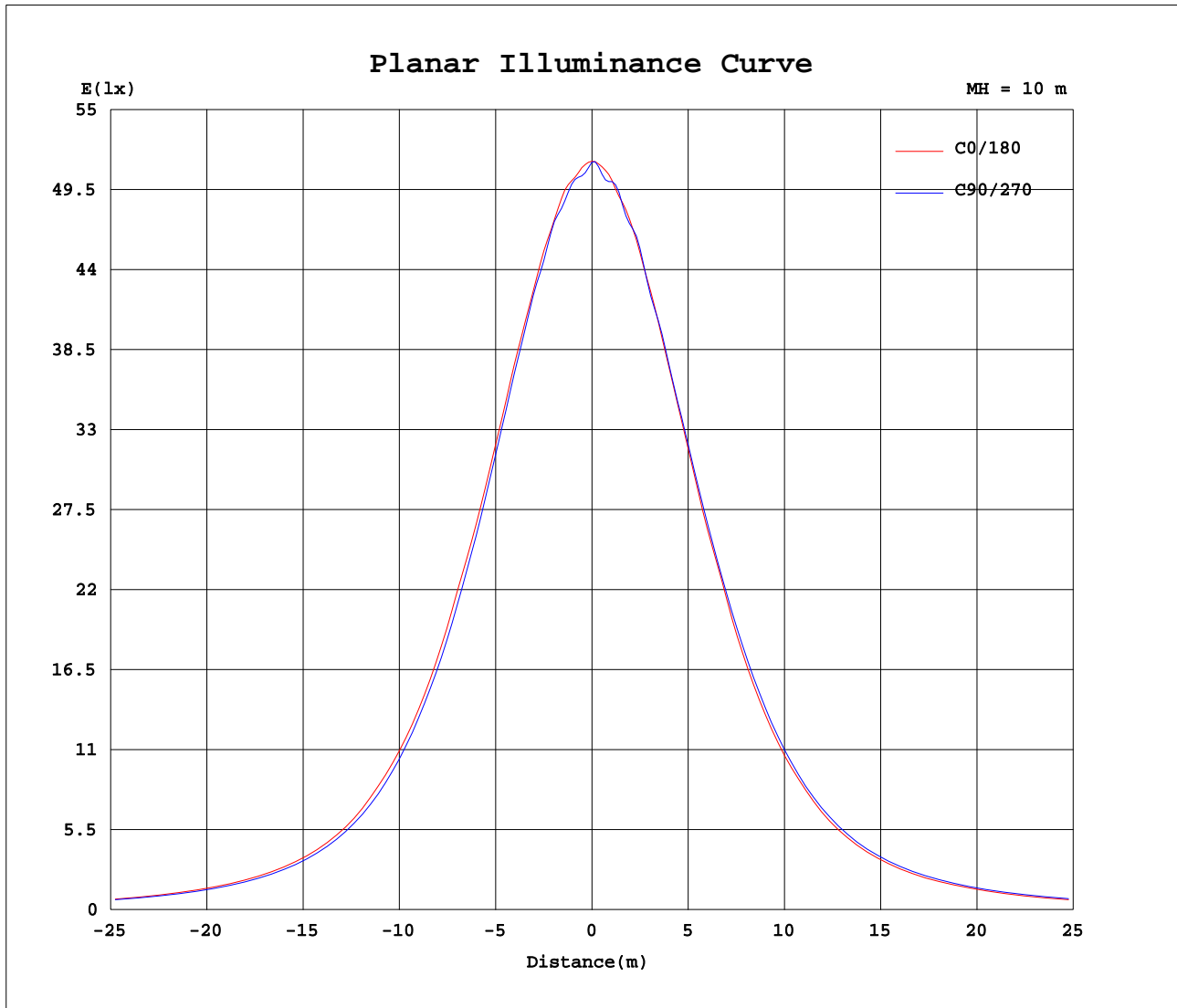
AvgL	cd/m2
L_0~180(65)av	9218
L_0~180(75)av	9000
L_0~180(85)av	12213
L_90~270(65)av	9284
L_90~270(75)av	9314
L_90~270(85)av	12384
L_45(65)av	8967
L_45(75)av	8871
L_45(85)av	12952

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:East
 Test Date:2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.492m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: East
 Test Date: 2020-10-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 43%
 Test Distance: 2.492m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.1V I:0.4460A P:101.5W PF:0.9889 Lamp Flux:13767.5x1 lm		
NAME:	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: ERS	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	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142	5142			
5	5090	5035	5042	5067	5079	5068	5042	5052	5110	5090	5037	5053	5064	5040	5030	5076			
10	5042	5016	4997	4976	5005	4979	4965	4966	5035	4959	5026	4999	4995	4993	5065	4991			
15	4927	4905	4910	4853	4865	4846	4883	4877	4907	4913	4884	4947	4927	4955	4889	4912			
20	4759	4724	4711	4715	4697	4682	4699	4698	4736	4740	4761	4731	4770	4766	4791	4774			
25	4542	4547	4504	4480	4461	4462	4476	4491	4508	4507	4531	4527	4546	4542	4550	4558			
30	4268	4260	4233	4171	4153	4175	4191	4205	4206	4248	4252	4276	4273	4278	4301	4287			
35	3972	3929	3879	3825	3805	3823	3841	3883	3881	3914	3928	3945	3950	3963	3966	3972			
40	3528	3537	3480	3410	3388	3399	3439	3434	3440	3487	3536	3554	3554	3572	3577	3562			
45	3088	3058	3058	2968	2933	2942	3001	2977	2996	3028	3122	3098	3111	3127	3178	3099			
50	2624	2613	2586	2507	2474	2480	2504	2530	2538	2599	2636	2632	2647	2664	2686	2664			
55	2184	2165	2147	2091	2062	2062	2088	2079	2107	2162	2205	2204	2215	2239	2243	2207			
60	1844	1802	1763	1747	1734	1723	1704	1722	1749	1792	1840	1849	1870	1873	1863	1849			
65	1557	1503	1432	1456	1460	1436	1382	1428	1472	1491	1533	1566	1591	1591	1546	1561			
70	1259	1218	1137	1185	1193	1164	1088	1143	1192	1202	1232	1294	1321	1310	1246	1278			
75	940	920	863	896	880	885	820	858	872	903	934	992	995	1004	954	977			
80	659	670	639	648	614	645	604	622	612	654	678	707	686	721	701	707			
85	425	443	428	426	386	420	400	420	403	442	454	484	453	491	474	477			
90	249	251	245	234	216	224	223	216	203	226	260	274	255	280	277	274			
95	1.74	15.3	84.5	120	128	109	74.0	26.7	3.18	11.8	88.4	140	151	144	95.7	42.3			
100	99.6	69.6	28.8	46.9	59.1	39.6	22.8	64.5	85.3	64.9	29.7	53.6	70.1	53.4	34.3	75.2			
105	55.6	35.4	1.86	7.77	11.1	5.51	1.82	25.6	39.7	27.1	1.21	2.82	15.2	2.75	8.92	38.9			
110	19.6	7.01	1.88	1.84	1.80	1.84	1.88	2.06	8.14	1.54	1.36	1.26	1.24	1.26	1.32	8.42			
115	2.17	2.12	2.03	2.00	1.94	2.00	2.03	2.12	1.60	1.58	1.52	1.44	1.41	1.47	1.46	1.53			
120	2.37	2.32	2.27	2.28	2.19	2.26	2.32	2.31	1.82	1.68	1.65	2.30	1.87	1.63	1.60	1.62			
125	2.65	2.62	2.67	2.68	2.60	2.65	2.67	2.69	2.04	1.83	1.85	1.80	1.77	1.81	1.78	1.74			
130	3.15	3.20	3.28	3.30	3.18	3.23	3.25	3.23	2.20	2.07	2.06	2.02	1.93	2.08	2.02	1.98			
135	3.83	3.94	3.99	4.02	3.95	4.00	3.91	3.83	2.43	2.33	2.27	2.28	2.23	2.31	2.32	2.25			
140	4.81	4.93	5.04	4.98	5.05	5.04	4.89	4.70	2.71	2.50	2.52	2.54	2.50	2.63	2.54	2.56			
145	5.91	6.05	6.34	6.30	6.33	6.29	6.11	5.75	2.94	2.71	2.87	2.90	2.88	2.86	2.88	2.92			
150	6.67	6.96	7.26	7.31	7.25	7.23	7.01	6.66	3.19	3.00	3.17	3.11	3.10	3.14	3.21	3.23			
155	7.48	7.80	7.85	7.93	7.94	7.90	7.66	7.49	3.53	3.38	3.55	3.56	3.50	3.58	3.58	3.72			
160	7.85	7.96	7.98	8.18	8.05	8.13	7.90	7.59	4.09	3.99	3.92	3.81	3.84	3.83	3.81	4.14			
165	7.43	7.57	7.63	7.59	7.61	7.65	7.60	7.30	4.46	4.40	4.23	4.06	3.91	3.95	3.99	4.46			
170	7.11	7.09	7.00	6.83	6.98	6.95	7.02	7.03	4.85	4.84	4.53	4.46	4.24	4.24	4.25	4.72			
175	6.70	6.65	6.53	6.35	6.14	6.40	6.54	6.70	5.45	5.46	5.23	5.00	4.87	4.76	4.94	5.28			
180	5.91	5.62	5.77	5.29	5.41	5.50	5.90	5.92	6.04	6.05	5.81	5.79	5.47	5.52	5.59	5.94			

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