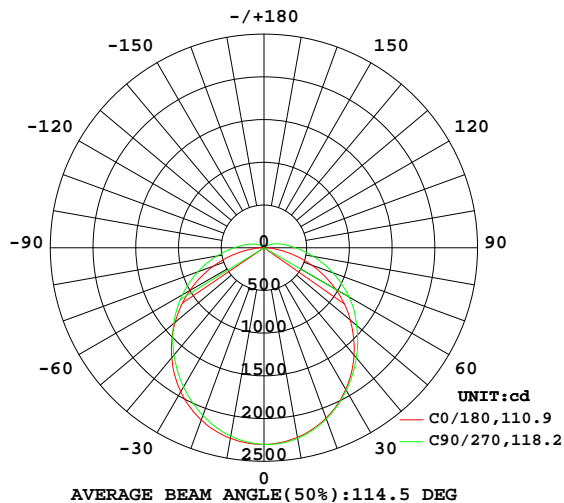


LUMINAIRE PHOTOMETRIC TEST REPORT

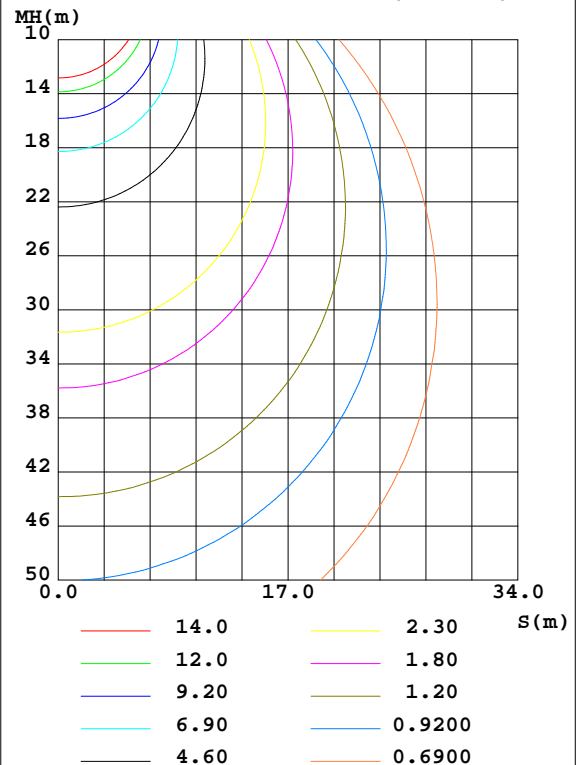
Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A

DATA OF LAMP		PHOTOMETRIC DATA Eff: 139.88 lm/W			
MODEL	DG3221102-51158E-EE	I _{max} (cd)	2305	S/MH(C0/180)	1.24
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7381.5	η UP,DN(C0-180)	2.5,47.1
NOMINAL FLUX(lm)	7381.5	CIE CLASS	DIRECT	η UP,DN(C180-360)	2.6,47.8
LAMPS INSIDE	1	η up(%)	5.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	95.0	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.5DEG
 Operators:Carl
 Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.532m [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	2266	2250	2240	2243	2254	2261	2264	2266	0- 10	217.5	217.5	2.95,2.95
20	2146	2113	2090	2101	2124	2129	2132	2142	10- 20	620.4	837.9	11.4,11.4
30	1948	1903	1882	1887	1915	1922	1927	1938	20- 30	934.0	1772	24,24
40	1682	1647	1640	1627	1640	1658	1681	1677	30- 40	1121	2893	39.2,39.2
50	1359	1355	1378	1335	1320	1360	1415	1383	40- 50	1167	4060	55,55
60	1002	1051	1103	1035	968.1	1063	1148	1085	50- 60	1085	5145	69.7,69.7
70	630.0	747.4	823.6	736.1	593.4	753.9	859.5	774.4	60- 70	889.2	6034	81.8,81.8
80	266.8	466.3	560.7	459.7	235.0	467.0	585.2	483.5	70- 80	621.9	6656	90.2,90.2
90	37.74	249.8	349.4	250.0	34.81	251.4	365.1	261.6	80- 90	353.1	7009	95,95
100	20.40	135.9	219.4	137.6	21.95	139.0	230.3	144.7	90-100	189.9	7199	97.5,97.5
110	5.965	65.00	129.3	66.65	7.803	68.21	136.3	71.31	100-110	101.2	7301	98.9,98.9
120	3.145	22.87	67.73	23.91	4.163	25.46	72.99	27.22	110-120	47.87	7348	99.6,99.6
130	2.732	8.087	26.33	8.278	2.432	8.434	29.65	8.472	120-130	18.57	7367	99.8,99.8
140	3.626	6.651	10.09	6.657	2.286	5.947	9.711	6.297	130-140	6.472	7373	99.9,99.9
150	4.852	6.289	8.232	6.246	2.725	4.170	6.715	5.098	140-150	3.727	7377	99.9,99.9
160	5.656	6.200	6.986	6.077	3.266	3.405	4.724	4.441	150-160	2.459	7380	100,100
170	5.487	5.784	5.905	5.365	3.668	3.683	3.851	4.142	160-170	1.393	7381	100,100
180	4.865	4.762	4.063	4.651	4.868	4.822	4.525	4.504	170-180	0.4496	7382	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 3479.3 lm

%lum = 47.1%

%lamp = 47.1%

Conical surface Flux(120deg): 5145.3 lm

%lum = 69.7%

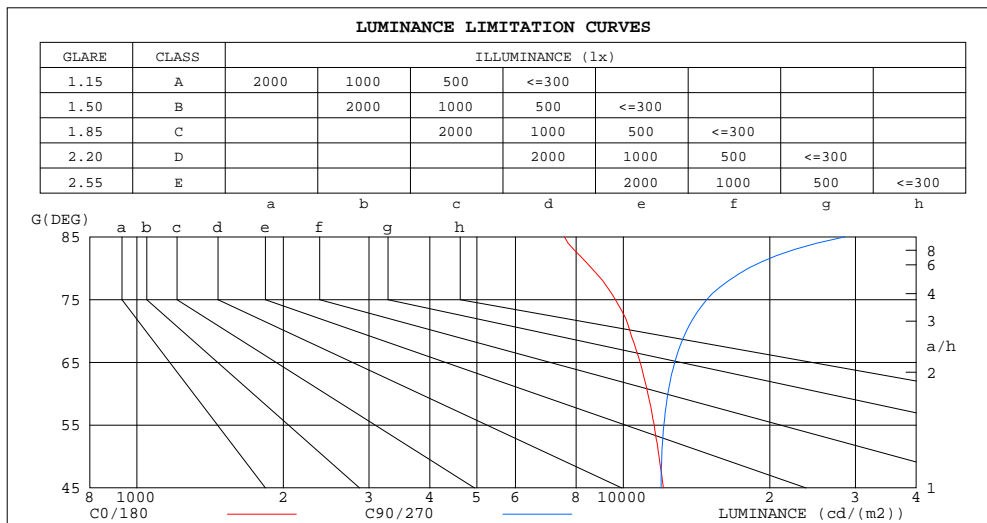
%lamp = 69.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.5DEG
 Operators:Carl
 Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.532m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	7565	28544
80	8608	18068
75	9626	14839
70	10319	13475
65	10829	12758
60	11230	12344
55	11574	12117
50	11843	11994
45	12083	11959

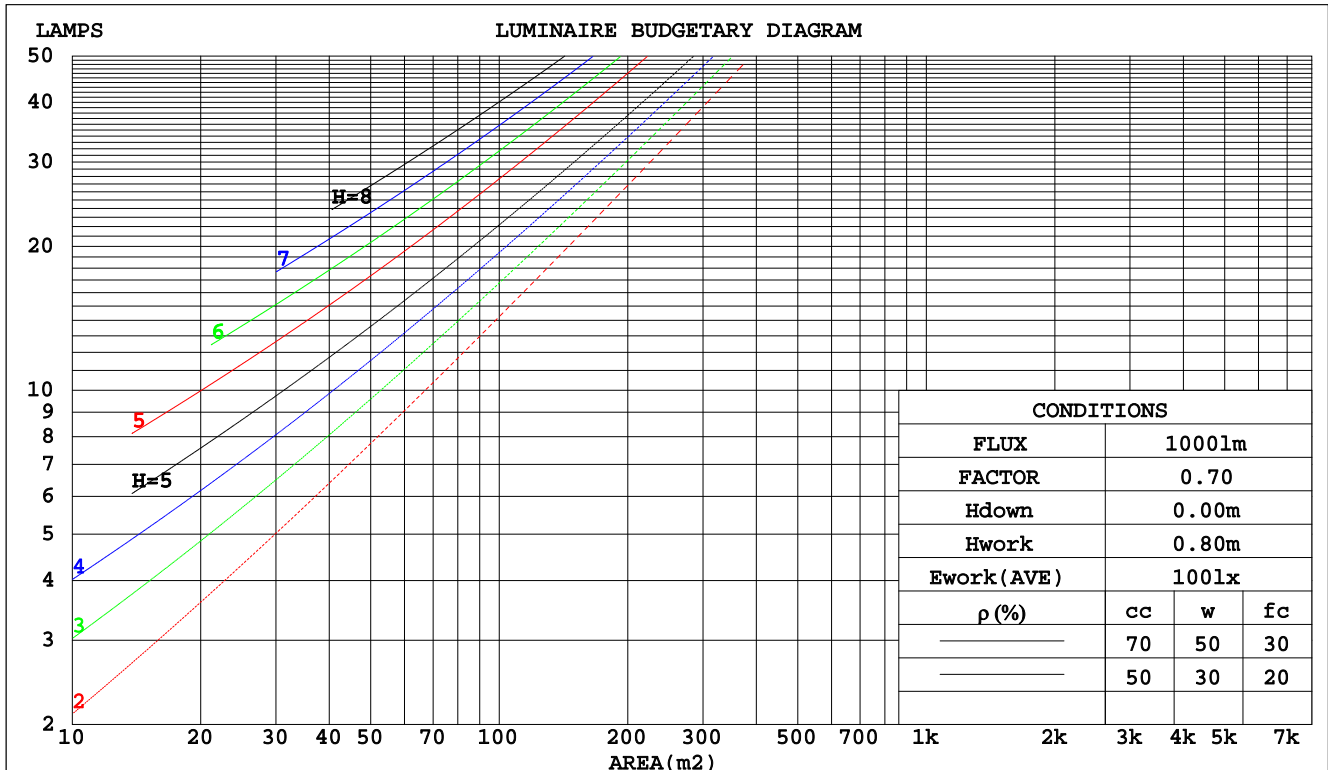
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	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	1.18	1.18	1.18	1.15	1.15	1.15	1.08	1.08	1.08	1.03	1.03	1.03	.97	.97	.97	.95
1.0	1.01	.96	.91	.98	.93	.90	.93	.89	.86	.88	.85	.82	.83	.81	.79	.76
2.0	.87	.80	.73	.85	.78	.72	.80	.75	.70	.76	.71	.67	.72	.69	.65	.63
3.0	.76	.67	.61	.74	.66	.60	.70	.64	.58	.67	.61	.56	.64	.59	.55	.52
4.0	.67	.58	.51	.65	.57	.50	.62	.55	.49	.59	.53	.48	.57	.51	.47	.44
5.0	.60	.51	.44	.58	.50	.43	.56	.48	.42	.53	.47	.41	.51	.45	.40	.38
6.0	.54	.45	.38	.53	.44	.38	.50	.43	.37	.48	.41	.36	.46	.40	.35	.33
7.0	.49	.40	.33	.48	.39	.33	.46	.38	.33	.44	.37	.32	.42	.36	.31	.29
8.0	.44	.36	.30	.44	.35	.30	.42	.34	.29	.40	.33	.29	.39	.33	.28	.26
9.0	.41	.32	.27	.40	.32	.27	.38	.31	.26	.37	.30	.26	.36	.30	.25	.23
10.0	.38	.30	.24	.37	.29	.24	.36	.29	.24	.34	.28	.23	.33	.27	.23	.21



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.5DEG
 Operators: Carl
 Test Date: 2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 43%
 Test Distance: 2.532m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	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	.348	.198	.063	.339	.193	.061	.323	.185	.059	.308	.178	.057	.294	.170	.055		
2.0	.313	.171	.053	.305	.168	.052	.291	.162	.050	.277	.156	.049	.265	.150	.047		
3.0	.283	.151	.045	.277	.148	.045	.264	.143	.043	.252	.138	.042	.240	.133	.041		
4.0	.258	.134	.039	.252	.132	.039	.240	.128	.038	.230	.123	.037	.220	.119	.036		
5.0	.237	.121	.035	.231	.119	.035	.221	.115	.034	.211	.111	.033	.202	.108	.032		
6.0	.218	.109	.031	.213	.108	.031	.204	.104	.030	.195	.101	.030	.187	.098	.029		
7.0	.202	.100	.028	.198	.099	.028	.189	.096	.028	.181	.093	.027	.174	.090	.027		
8.0	.188	.092	.026	.184	.091	.026	.177	.088	.025	.169	.086	.025	.163	.083	.024		
9.0	.176	.085	.024	.172	.084	.024	.165	.082	.023	.159	.080	.023	.153	.078	.022		
10.0	.165	.079	.022	.162	.078	.022	.155	.076	.021	.149	.074	.021	.144	.072	.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	.229	.229	.229	.196	.196	.196	.134	.134	.134	.077	.077	.077	.025	.025	.025	
1.0	.222	.195	.170	.190	.167	.146	.130	.115	.101	.075	.066	.059	.024	.021	.019	
2.0	.214	.171	.134	.183	.147	.116	.126	.102	.081	.072	.059	.048	.023	.019	.015	
3.0	.206	.154	.112	.177	.132	.097	.121	.092	.068	.070	.054	.040	.023	.017	.013	
4.0	.198	.141	.096	.170	.121	.084	.117	.085	.059	.068	.050	.035	.022	.016	.011	
5.0	.191	.130	.086	.164	.113	.075	.113	.079	.053	.065	.046	.031	.021	.015	.010	
6.0	.183	.122	.078	.158	.106	.068	.109	.074	.048	.063	.044	.029	.020	.014	.009	
7.0	.176	.115	.072	.152	.100	.063	.105	.070	.045	.061	.041	.027	.020	.014	.009	
8.0	.170	.110	.068	.146	.095	.059	.101	.067	.042	.059	.039	.025	.019	.013	.008	
9.0	.164	.105	.065	.141	.091	.057	.098	.064	.040	.057	.038	.024	.018	.012	.008	
10.0	.158	.100	.062	.136	.087	.054	.094	.061	.039	.055	.036	.023	.018	.012	.008	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm											
NAME: Linear_Ambient						TYPE:N/A		WEIGHT:N/A			
SPEC.:N/A						DIM.: N/A		SERIAL No.:N/A			
MFR.: Best Lighting Products Inc.						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	20.9	22.4	21.2	22.7	23.0	21.2	22.7	21.6	23.0	23.3	
	3H	22.4	23.8	22.8	24.2	24.5	23.3	24.6	23.6	25.0	25.3
	4H	23.1	24.4	23.5	24.8	25.1	24.3	25.6	24.7	25.9	26.3
	6H	23.6	24.8	24.0	25.2	25.6	25.3	26.6	25.8	27.0	27.3
	8H	23.7	24.9	24.1	25.3	25.7	25.9	27.1	26.3	27.5	27.9
	12H	23.8	25.0	24.2	25.4	25.8	26.5	27.7	27.0	28.1	28.5
4H	2H	21.6	22.9	22.0	23.3	23.6	21.9	23.2	22.3	23.5	23.9
	3H	23.4	24.5	23.8	24.9	25.3	24.1	25.3	24.5	25.7	26.1
	4H	24.2	25.2	24.6	25.7	26.1	25.3	26.4	25.8	26.8	27.2
	6H	24.8	25.8	25.3	26.2	26.7	26.6	27.5	27.0	28.0	28.4
	8H	25.0	25.9	25.5	26.4	26.9	27.2	28.1	27.7	28.6	29.1
	12H	25.2	26.0	25.7	26.5	27.0	28.0	28.8	28.5	29.3	29.8
8H	4H	24.7	25.6	25.2	26.0	26.5	25.7	26.5	26.1	27.0	27.5
	6H	25.6	26.3	26.1	26.8	27.4	27.2	27.9	27.7	28.4	28.9
	8H	25.9	26.6	26.5	27.1	27.7	28.0	28.7	28.6	29.2	29.8
	12H	26.2	26.8	26.8	27.4	27.9	29.0	29.6	29.6	30.1	30.7
12H	4H	24.8	25.6	25.3	26.1	26.6	25.7	26.5	26.2	27.0	27.5
	6H	25.8	26.5	26.4	27.0	27.6	27.3	28.0	27.8	28.5	29.0
	8H	26.3	26.9	26.8	27.4	28.0	28.2	28.8	28.8	29.3	29.9
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	+ 0.1 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117 Corrected 7382 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.9)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A

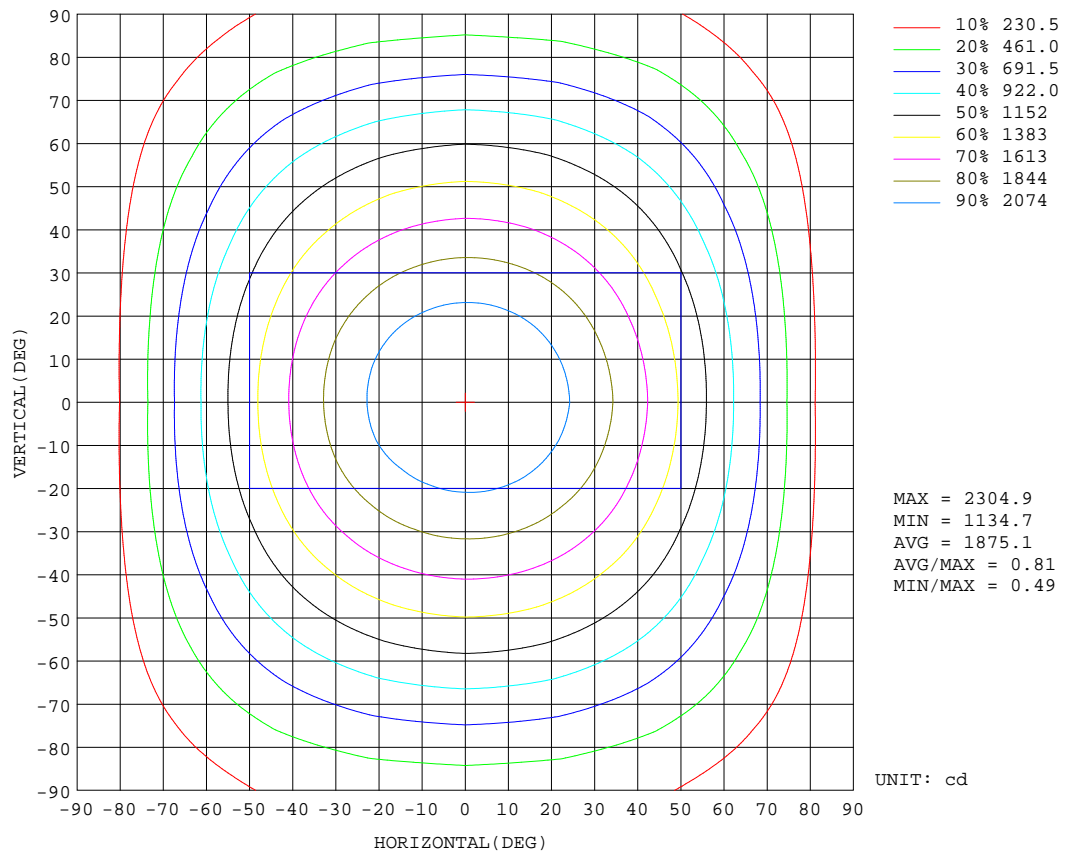
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	54	42	35	53	42	35	52	41	35	28
0.80	64	52	44	63	51	44	61	50	43	36
1.00	72	60	52	71	59	52	68	61	51	44
1.25	79	68	60	77	67	59	74	65	58	50
1.50	84	73	65	82	72	65	79	70	63	55
2.00	91	81	74	89	80	73	85	77	71	62
2.50	95	86	79	93	85	78	88	81	76	66
3.00	98	91	84	96	89	83	91	85	80	70
4.00	103	96	91	100	94	89	95	90	86	75
5.00	105	100	95	103	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:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A



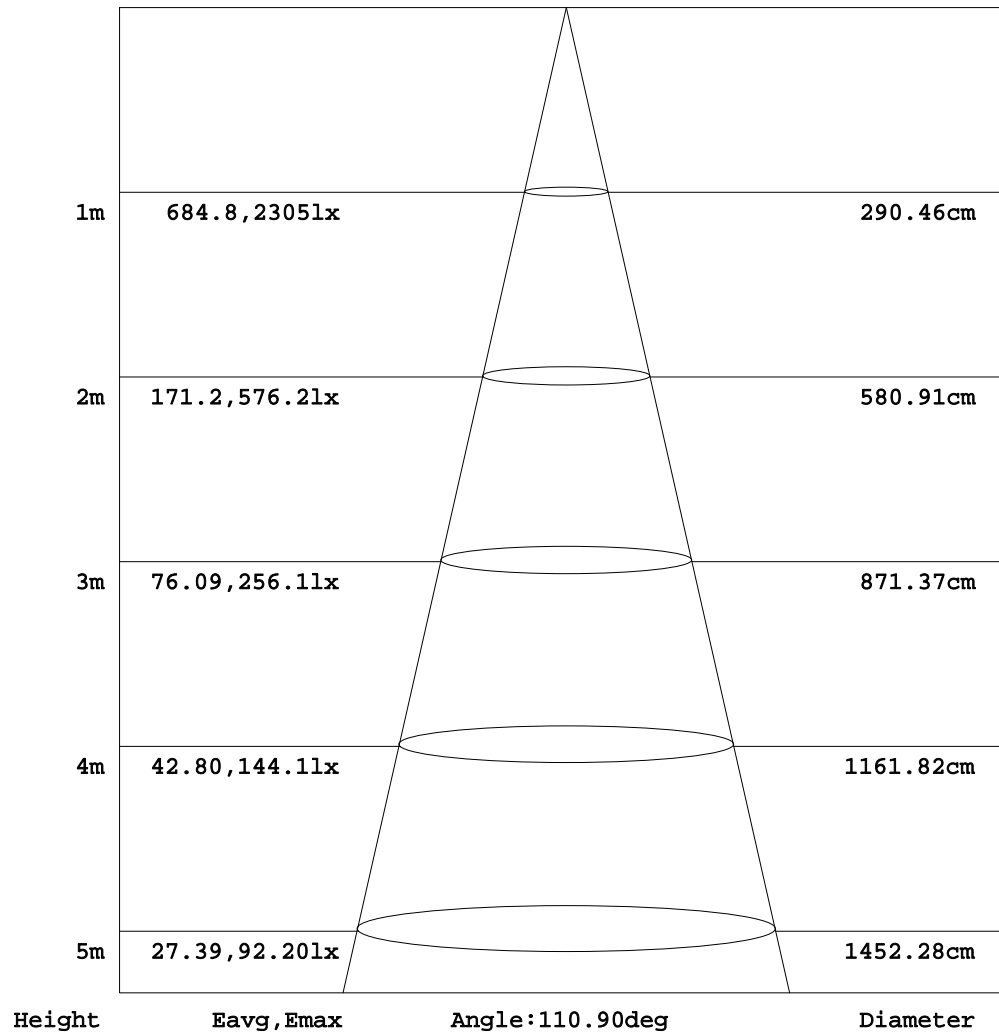
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

AAI Figure

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A

Flux out:4729 lm



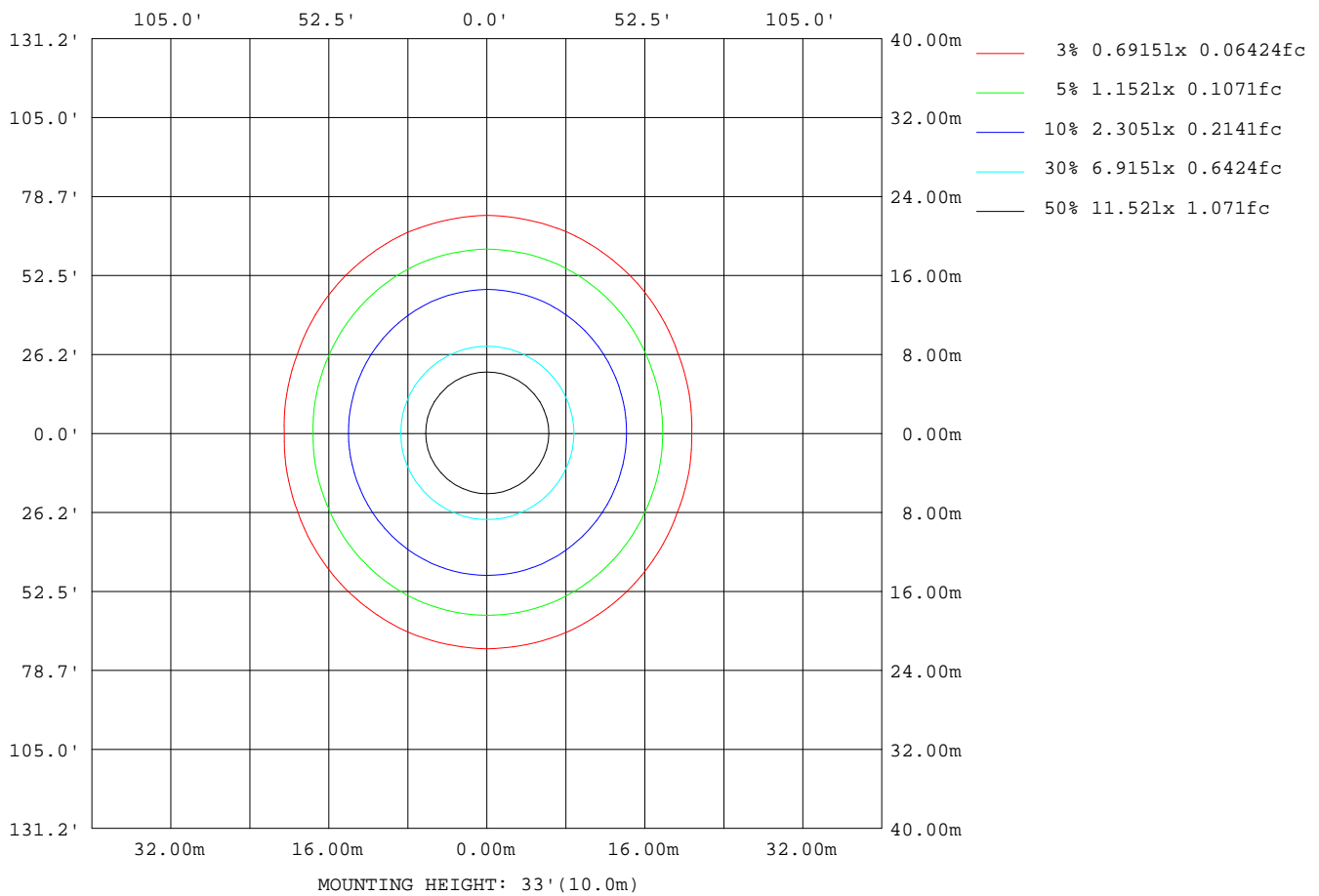
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.5DEG
 Operators: Carl
 Test Date: 2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity: 43%
 Test Distance: 2.532m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.5DEG
 Operators:Carl
 Test Date:2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
 Humidity:43%
 Test Distance:2.532m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm		
NAME: Linear_Ambient	TYPE:N/A	WEIGHT:N/A
SPEC.:N/A	DIM.: N/A	SERIAL No.:N/A
MFR.: Best Lighting Products Inc.	SUR.:N/A	Shielding Angle:N/A

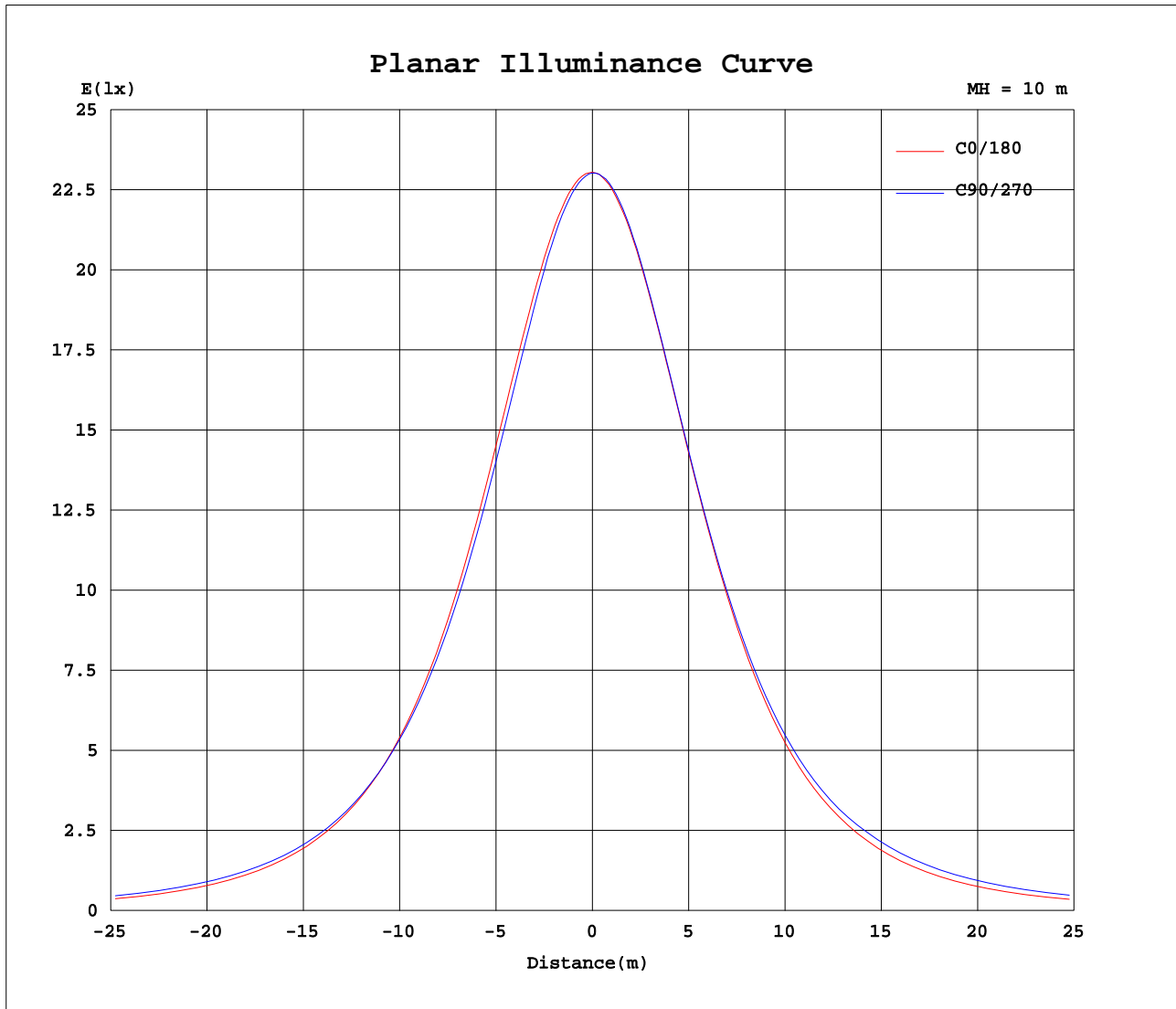
AvgL	cd/m2
L_0~180(65)av	10579
L_0~180(75)av	9217
L_0~180(85)av	6816
L_90~270(65)av	13012
L_90~270(75)av	15190
L_90~270(85)av	29189
L_45(65)av	11974
L_45(75)av	13125
L_45(85)av	22267

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.5DEG
Operators:Carl
Test Date:2022-11-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity:43%
Test Distance:2.532m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.5DEG
Operators: Carl
Test Date: 2022-11-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.351
Humidity: 43%
Test Distance: 2.532m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.4412A P:52.77W PF:0.9963 Lamp Flux:7381.5x1 lm																	
NAME: Linear_Ambient									TYPE:N/A						WEIGHT:N/A		
SPEC.:N/A									DIM.: N/A						SERIAL No.:N/A		
MFR.: Best Lighting Products Inc.									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	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302	2302			
5	2294	2291	2287	2286	2281	2283	2284	2288	2289	2292	2293	2297	2297	2297	2296	2294			
10	2266	2259	2250	2244	2240	2238	2243	2251	2254	2259	2261	2264	2264	2266	2266	2266			
15	2215	2205	2192	2181	2174	2175	2182	2197	2198	2206	2206	2207	2209	2211	2214	2217			
20	2146	2133	2113	2100	2090	2090	2101	2119	2124	2132	2129	2130	2132	2137	2142	2145			
25	2056	2040	2017	2002	1991	1992	2000	2022	2028	2036	2034	2034	2038	2041	2046	2054			
30	1948	1929	1903	1891	1882	1880	1887	1909	1915	1922	1922	1924	1927	1933	1938	1942			
35	1822	1800	1780	1770	1763	1761	1763	1779	1785	1792	1794	1801	1808	1811	1812	1814			
40	1682	1662	1647	1644	1640	1632	1627	1637	1640	1650	1658	1671	1681	1683	1677	1674			
45	1525	1510	1504	1510	1511	1498	1484	1484	1481	1495	1510	1535	1550	1548	1534	1520			
50	1359	1348	1355	1373	1378	1362	1335	1322	1320	1337	1360	1397	1415	1408	1383	1360			
55	1185	1182	1205	1234	1242	1224	1186	1156	1151	1175	1219	1266	1290	1280	1242	1203			
60	1002	1010	1051	1092	1103	1083	1035	987	968	1001	1063	1121	1148	1134	1085	1027			
65	817	837	898	949	964	941	884	816	781	825	907	975	1002	986	928	852			
70	630	666	747	806	824	800	736	649	593	653	754	830	860	842	774	678			
75	445	505	604	667	686	662	595	490	408	488	606	688	719	699	625	511			
80	267	350	466	540	561	536	460	339	235	335	467	554	585	563	483	355			
85	118	217	343	422	445	419	341	212	94.7	206	345	434	465	442	359	223			
90	37.7	127	250	326	349	326	250	128	34.8	121	251	336	365	342	262	132			
95	27.7	79.6	186	256	278	256	187	82.6	27.9	78.1	188	264	290	268	196	84.1			
100	20.4	47.8	136	199	219	200	138	50.9	22.0	48.8	139	207	230	210	145	52.4			
105	8.44	26.7	96.0	151	170	152	97.9	29.4	10.1	28.5	99.0	158	179	161	103	30.4			
110	5.97	13.9	65.0	113	129	113	66.6	15.9	7.80	15.7	68.2	118	136	120	71.3	15.9			
115	4.24	9.03	40.6	80.9	95.7	81.6	42.0	10.5	5.78	10.6	43.9	85.8	102	87.5	46.3	9.48			
120	3.14	6.51	22.9	54.8	67.7	55.5	23.9	7.70	4.16	7.81	25.5	59.2	73.0	60.6	27.2	6.93			
125	2.62	4.77	11.5	34.0	44.3	34.6	12.1	5.61	2.99	5.79	13.9	37.8	48.9	38.8	14.3	5.09			
130	2.73	4.14	8.09	18.9	26.3	19.4	8.28	4.43	2.43	4.51	8.43	21.4	29.7	22.1	8.47	4.19			
135	3.10	4.06	7.19	10.7	13.9	10.8	7.25	4.07	2.27	3.58	7.08	11.2	15.6	11.5	7.20	3.80			
140	3.63	4.24	6.65	9.13	10.1	9.12	6.66	4.18	2.29	3.23	5.95	8.54	9.71	8.76	6.30	3.54			
145	4.27	4.65	6.43	8.37	9.10	8.35	6.42	4.57	2.52	3.02	4.98	7.08	8.11	7.52	5.64	3.50			
150	4.85	5.08	6.29	7.70	8.23	7.67	6.25	4.96	2.72	2.89	4.17	5.78	6.71	6.42	5.10	3.52			
155	5.34	5.52	6.24	7.22	7.59	7.18	6.18	5.32	2.99	3.07	3.60	4.84	5.62	5.58	4.77	3.70			
160	5.66	5.81	6.20	6.75	6.99	6.69	6.08	5.50	3.27	3.23	3.41	4.15	4.72	4.83	4.44	3.85			
165	5.70	5.76	6.07	6.28	6.34	6.17	5.66	5.38	3.47	3.49	3.52	3.64	4.15	4.27	4.14	3.94			
170	5.49	5.50	5.78	5.92	5.90	5.69	5.36	5.15	3.67	3.68	3.68	3.77	3.85	4.06	4.14	4.12			
175	5.28	5.23	5.27	5.41	5.30	4.97	4.95	5.00	4.17	4.18	4.12	4.13	4.05	4.31	4.47	4.42			
180	4.87	4.84	4.76	4.58	4.06	4.49	4.65	4.84	4.87	4.86	4.82	4.74	4.53	4.23	4.50	4.70			

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