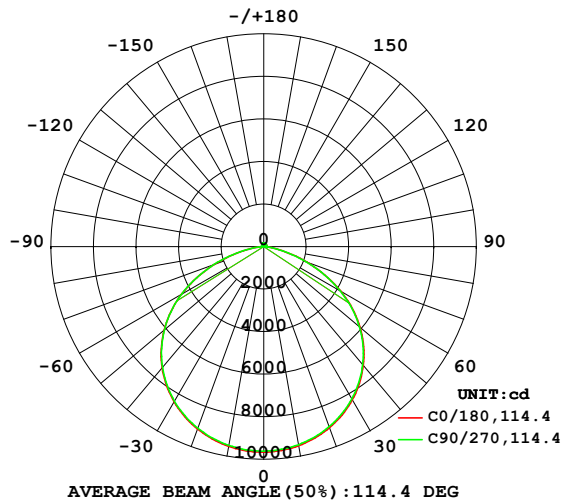


LUMINAIRE PHOTOMETRIC TEST REPORT

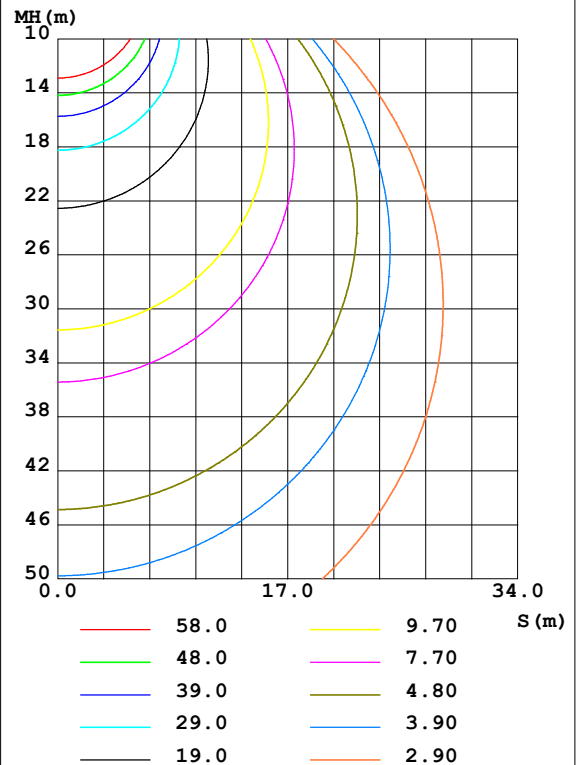
Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 183.38 lm/W			
MODEL		I _{max} (cd)	9662	S/MH(C0/180)	1.30
NOMINAL POWER(W)	150	LOR(%)	100.0	S/MH(C90/270)	1.30
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	28004	η UP,DN(C0-180)	1.3,47.7
NOMINAL FLUX(lm)	28003.8	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.2,49.8
LAMPS INSIDE	1	η up(%)	2.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	97.5	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	9503	9453	9534	9489					0- 10	913.1	913.1	3.26,3.26
20	9057	9007	9123	9083					10- 20	2631	3544	12.7,12.7
30	8327	8276	8430	8394					20- 30	4033	7577	27.1,27.1
40	7288	7243	7437	7410					30- 40	4935	12512	44.7,44.7
50	5914	5873	6119	6103					40- 50	5175	17687	63.2,63.2
60	4169	4135	4448	4459					50- 60	4636	22324	79.7,79.7
70	2183	2162	2481	2506					60- 70	3285	25608	91.4,91.4
80	487.6	479.5	679.4	695.4					70- 80	1473	27081	96.7,96.7
90	105.8	105.5	64.93	64.50					80- 90	226.8	27308	97.5,97.5
100	92.65	92.56	72.85	72.25					90-100	90.69	27399	97.8,97.8
110	92.49	92.59	89.21	88.46					100-110	90.75	27489	98.2,98.2
120	100.2	100.2	107.4	106.6					110-120	96.22	27586	98.5,98.5
130	111.5	111.6	124.8	123.9					120-130	99.11	27685	98.9,98.9
140	126.4	126.7	141.1	140.0					130-140	97.21	27782	99.2,99.2
150	142.2	142.4	153.8	152.7					140-150	88.30	27870	99.5,99.5
160	156.2	156.2	163.4	162.2					150-160	71.07	27941	99.8,99.8
170	166.3	166.3	169.7	168.4					160-170	46.35	27988	99.9,99.9
180	171.7	171.4	172.3	170.9					170-180	16.17	28004	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 15116 lm

%lum = 54.0%

%lamp = 54.0%

Conical surface Flux(120deg): 22324 lm

%lum = 79.7%

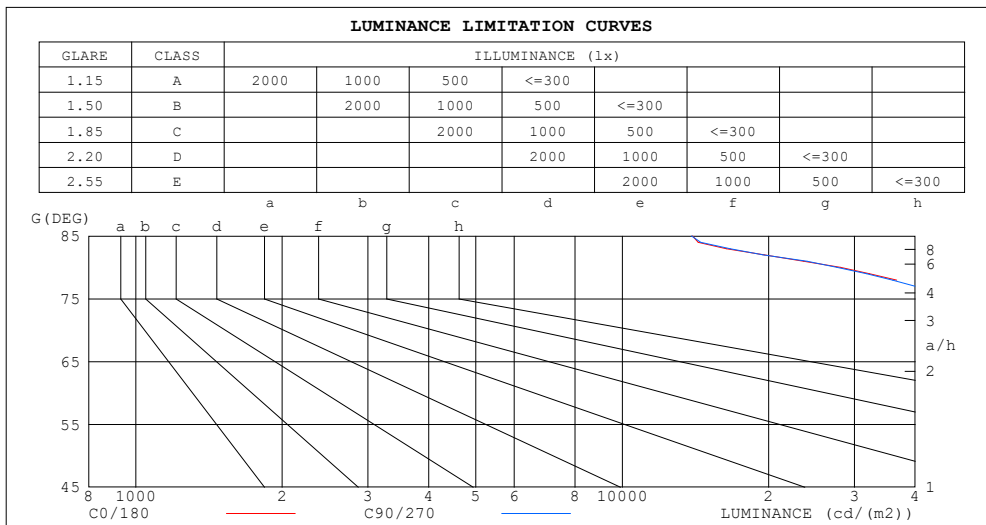
%lamp = 79.7%

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	13937	13883
80	28081	27614
75	47299	46601
70	63833	63220
65	75111	74559
60	83379	82710
55	88767	88151
50	92013	91370
45	93960	93362

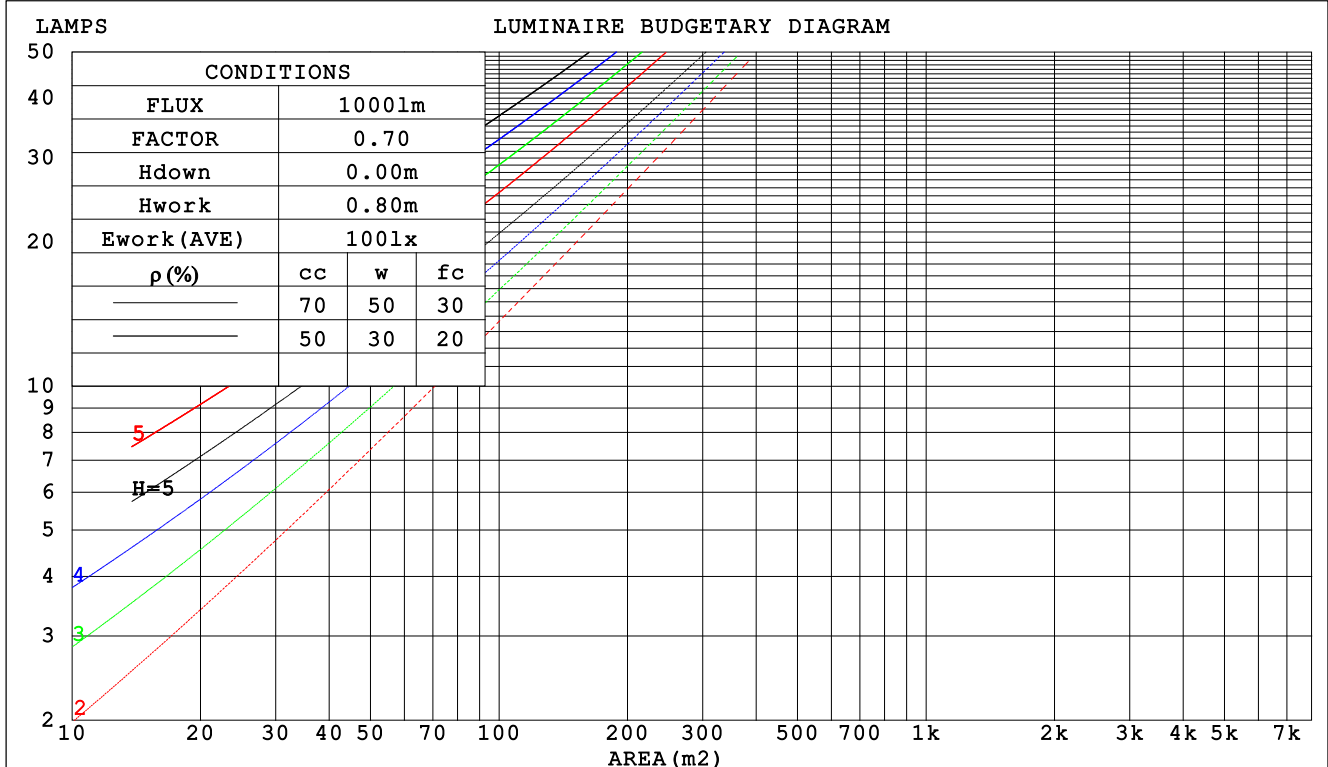
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.98
1.0	1.04	1.00	.97	1.02	.98	.95	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.91	.85	.79	.89	.83	.78	.85	.80	.76	.82	.77	.74	.78	.75	.72	.69
3.0	.80	.72	.66	.78	.71	.65	.75	.69	.64	.72	.67	.62	.69	.65	.61	.59
4.0	.71	.62	.56	.70	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.52	.50
5.0	.63	.55	.48	.62	.54	.48	.60	.52	.47	.58	.51	.46	.55	.50	.45	.43
6.0	.57	.48	.42	.56	.48	.42	.54	.46	.41	.52	.45	.40	.50	.44	.40	.38
7.0	.52	.43	.37	.51	.42	.37	.49	.42	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.39	.33	.46	.38	.33	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.35	.29	.41	.34	.29	.40	.33	.29	.39	.33	.28	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm									
NAME:				TYPE:			WEIGHT:		
SPEC.:				DIM.:			SERIAL No.:		
MFR.: EVERFINE				SUR.:			Shielding Angle:		

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	.290	.165	.052	.282	.161	.051	.268	.154	.049	.254	.147	.047	.242	.140	.045		
2.0	.279	.153	.047	.272	.150	.046	.259	.144	.045	.247	.139	.043	.236	.134	.042		
3.0	.261	.139	.042	.255	.137	.041	.243	.132	.040	.233	.128	.039	.223	.123	.038		
4.0	.243	.126	.037	.237	.124	.037	.227	.120	.036	.218	.117	.035	.209	.113	.035		
5.0	.226	.115	.033	.221	.113	.033	.212	.110	.032	.203	.107	.032	.195	.104	.031		
6.0	.210	.105	.030	.206	.104	.030	.197	.101	.029	.190	.099	.029	.183	.096	.029		
7.0	.196	.097	.027	.192	.096	.027	.185	.093	.027	.178	.091	.027	.171	.089	.026		
8.0	.183	.090	.025	.180	.089	.025	.173	.087	.025	.167	.085	.024	.161	.083	.024		
9.0	.172	.083	.023	.169	.082	.023	.163	.081	.023	.157	.079	.023	.152	.077	.022		
10.0	.162	.078	.022	.159	.077	.021	.154	.075	.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	.209	.209	.209	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.198	.175	.155	.169	.151	.133	.116	.104	.092	.067	.060	.054	.021	.019	.017	
2.0	.190	.151	.119	.163	.130	.103	.111	.090	.072	.064	.052	.042	.021	.017	.014	
3.0	.182	.134	.095	.156	.115	.082	.107	.080	.058	.062	.047	.034	.020	.015	.011	
4.0	.175	.120	.079	.150	.104	.068	.103	.072	.048	.060	.042	.028	.019	.014	.009	
5.0	.167	.110	.067	.144	.095	.059	.099	.066	.041	.057	.039	.025	.018	.013	.008	
6.0	.161	.102	.059	.138	.088	.052	.095	.062	.036	.055	.036	.022	.018	.012	.007	
7.0	.154	.095	.053	.132	.082	.046	.091	.058	.033	.053	.034	.020	.017	.011	.006	
8.0	.148	.089	.049	.127	.077	.042	.088	.054	.030	.051	.032	.018	.017	.010	.006	
9.0	.142	.084	.045	.122	.073	.039	.085	.051	.028	.049	.030	.017	.016	.010	.006	
10.0	.136	.080	.042	.117	.069	.037	.081	.049	.026	.047	.029	.016	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm												
NAME:					TYPE:			WEIGHT:				
SPEC.:					DIM.:			SERIAL No.:				
MFR.: EVERFINE					SUR.:			Shielding Angle:				
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	2H	16.7	18.2	17.0	18.4	18.7	16.7	18.2	17.0	18.4	18.7	
	3H	17.9	19.2	18.2	19.5	19.8	17.8	19.2	18.2	19.5	19.7	
	4H	18.2	19.4	18.5	19.7	20.0	18.1	19.4	18.5	19.7	20.0	
	6H	18.2	19.4	18.6	19.8	20.1	18.2	19.4	18.6	19.7	20.0	
	8H	18.2	19.4	18.6	19.7	20.0	18.2	19.3	18.6	19.7	20.0	
	12H	18.2	19.3	18.6	19.6	20.0	18.1	19.2	18.5	19.6	19.9	
	4H	2H	17.2	18.5	17.6	18.8	19.1	17.2	18.5	17.6	18.8	19.1
		3H	18.5	19.6	18.9	20.0	20.3	18.5	19.6	18.9	19.9	20.3
		4H	18.9	19.9	19.3	20.2	20.6	18.8	19.9	19.3	20.2	20.6
		6H	19.0	19.9	19.4	20.3	20.7	19.0	19.9	19.4	20.3	20.7
		8H	19.0	19.8	19.5	20.2	20.7	19.0	19.8	19.4	20.2	20.6
		12H	19.0	19.7	19.4	20.2	20.6	18.9	19.7	19.4	20.1	20.6
8H	4H	19.0	19.8	19.4	20.2	20.6	18.9	19.8	19.4	20.2	20.6	
	6H	19.2	19.8	19.6	20.3	20.8	19.1	19.8	19.6	20.2	20.7	
	8H	19.2	19.8	19.7	20.2	20.7	19.1	19.7	19.6	20.2	20.7	
	12H	19.1	19.7	19.7	20.1	20.7	19.1	19.6	19.6	20.1	20.6	
12H	4H	18.9	19.7	19.4	20.1	20.6	18.9	19.7	19.4	20.1	20.5	
	6H	19.1	19.7	19.6	20.2	20.7	19.1	19.7	19.6	20.2	20.7	
	8H	19.1	19.7	19.7	20.2	20.7	19.1	19.6	19.6	20.1	20.6	
Variations with the observer position at spacings:												
S = 1.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3						
1.5H	+ 0.2 / - 0.4					+ 0.3 / - 0.5						
2.0H	+ 0.4 / - 0.4					+ 0.4 / - 0.4						

CIE Pub.117, 28004 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 11.6)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

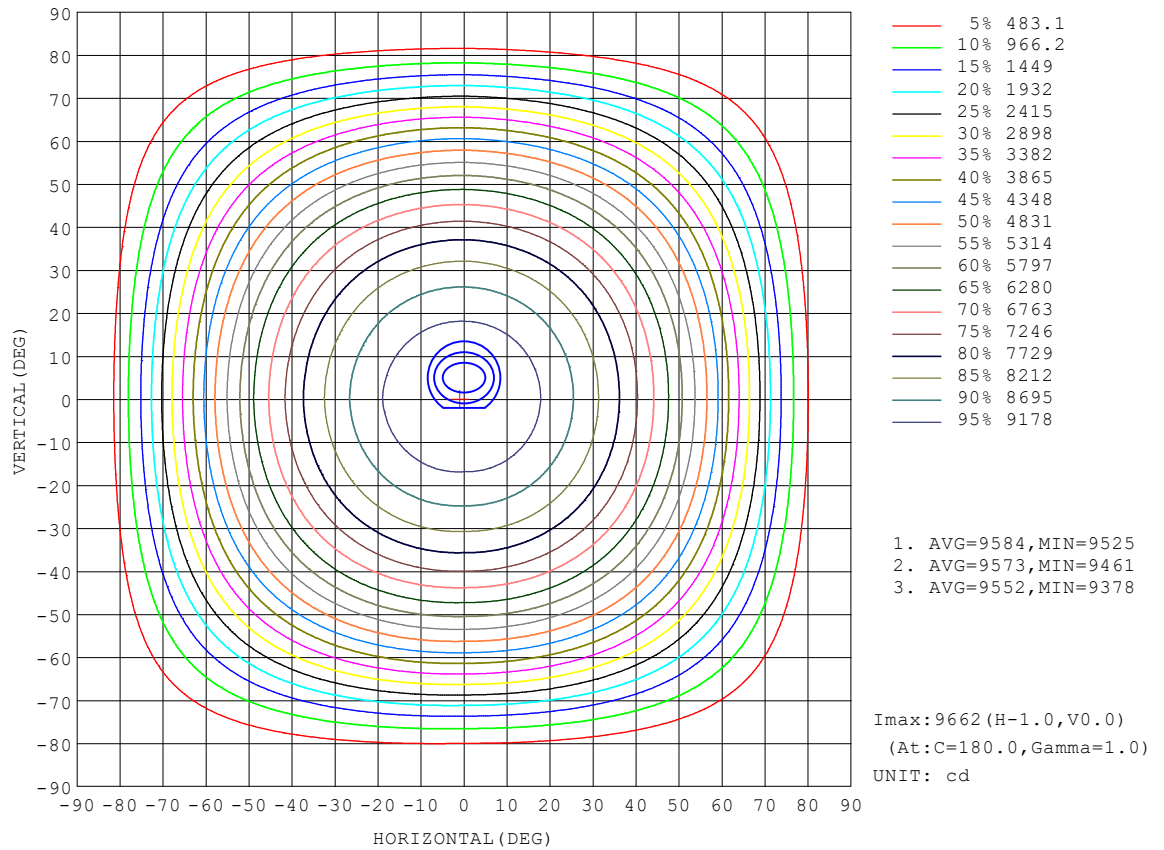
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	46	39	56	45	39	55	45	38	32
0.80	68	56	49	66	56	49	64	55	48	41
1.00	76	65	58	75	65	58	72	66	57	50
1.25	83	73	66	82	72	66	79	71	65	57
1.50	88	79	72	87	78	71	83	76	70	62
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	87	83	74
3.00	102	96	90	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	82
5.00	109	104	100	106	102	98	101	98	95	85
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

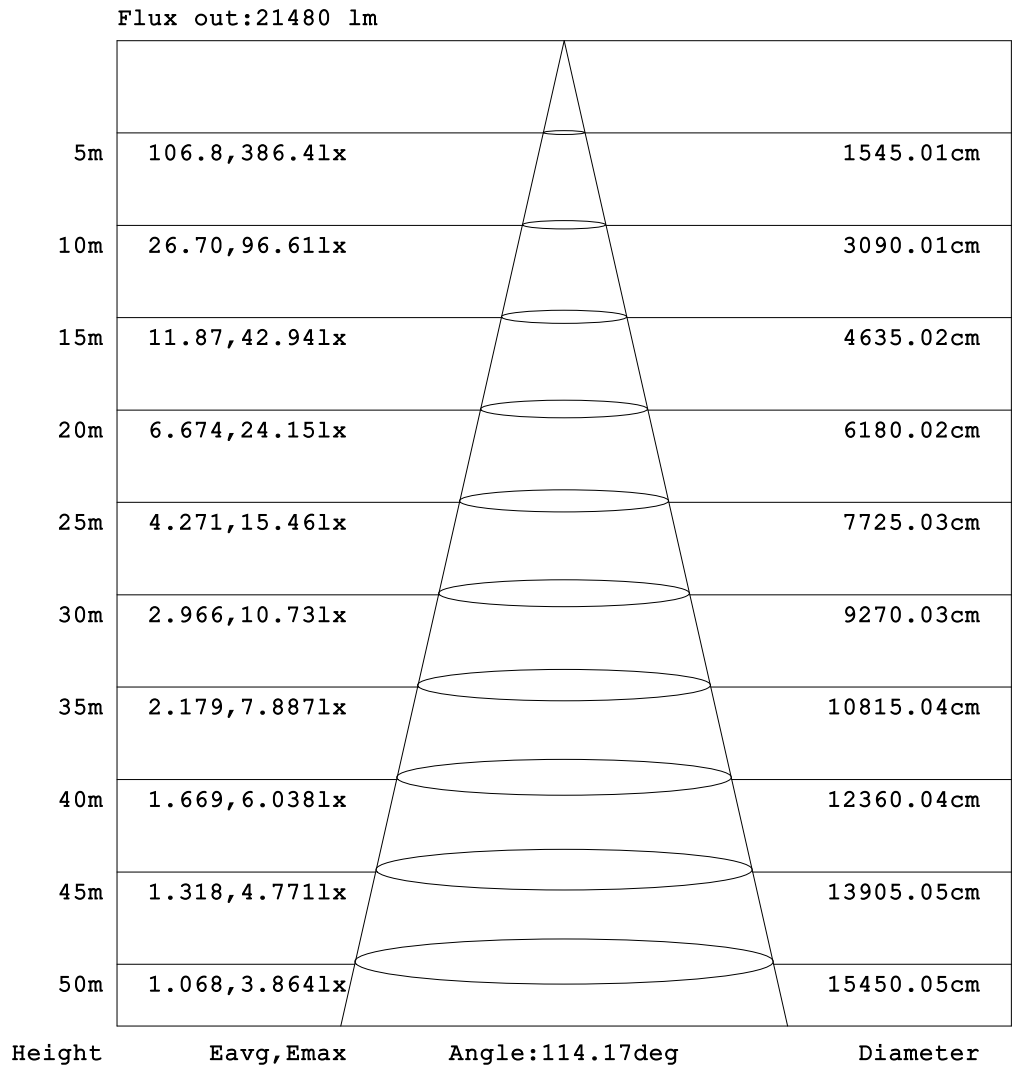


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



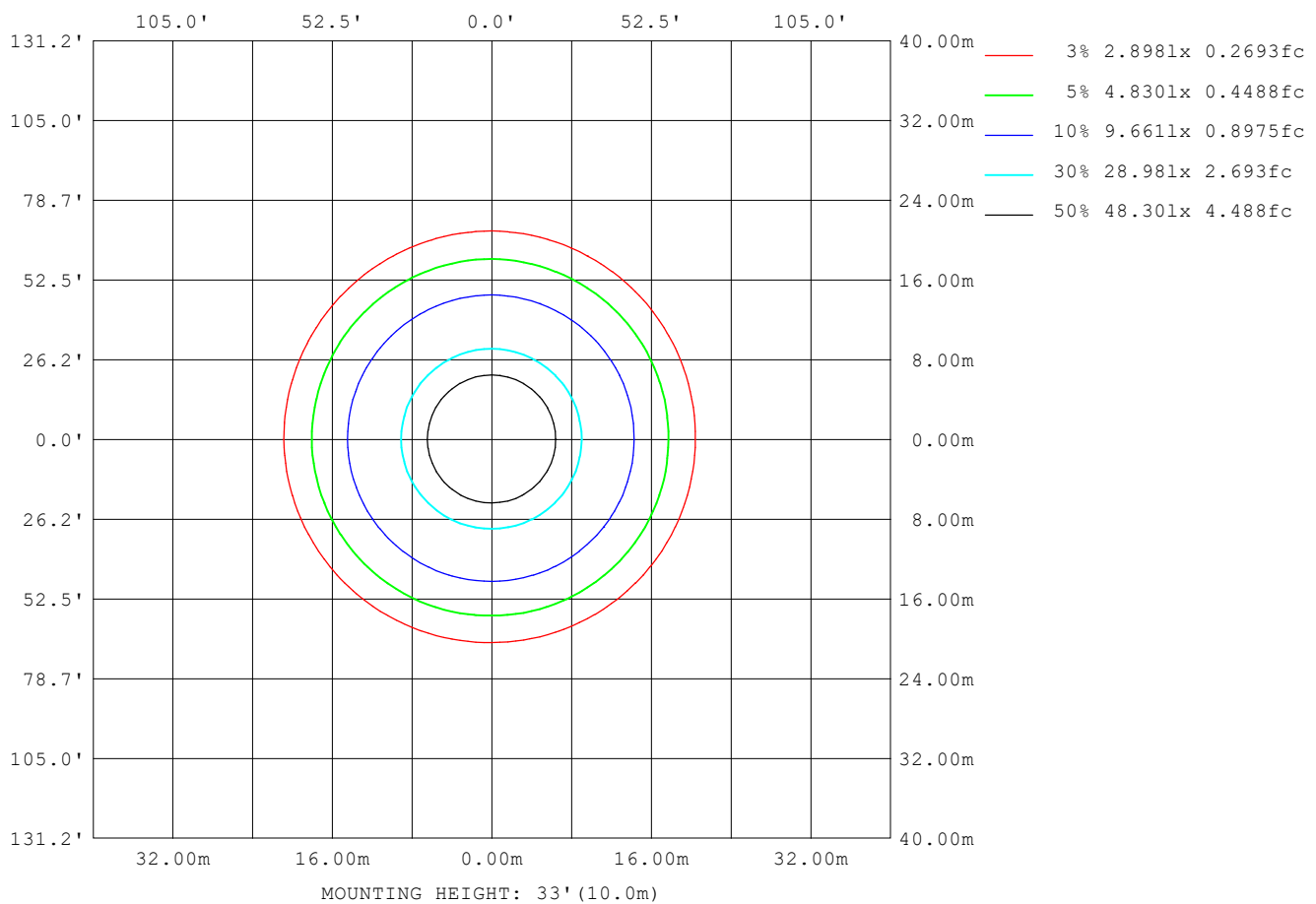
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

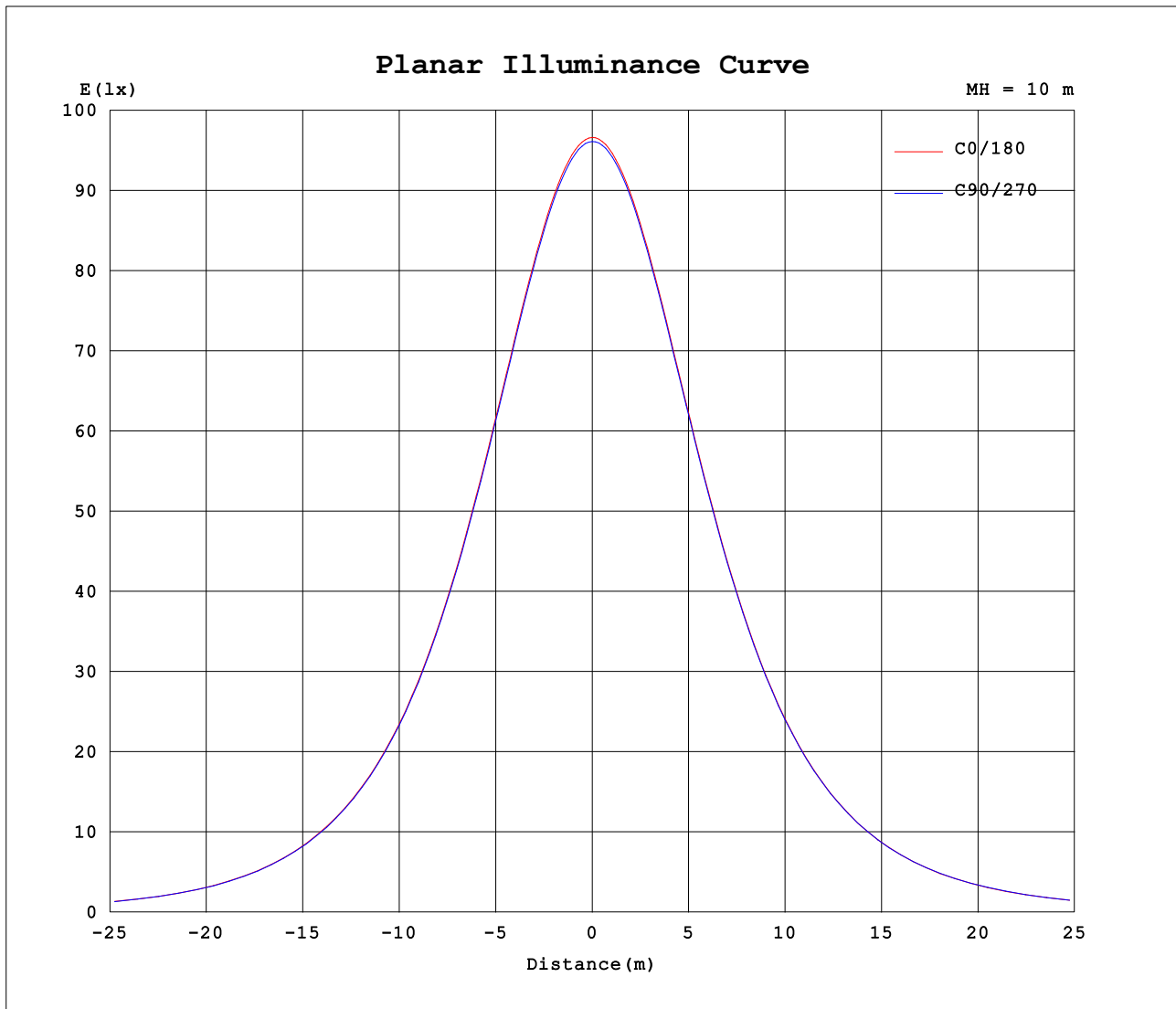
AvgL	cd/m2
L_0~180 (65) av	78679
L_0~180 (75) av	52295
L_0~180 (85) av	15328
L_90~270 (65) av	78601
L_90~270 (75) av	52972
L_90~270 (85) av	16077
L_45 (65) av	78853
L_45 (75) av	53030
L_45 (85) av	15883

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-06-17

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity: 65.0%
Test Distance: 9.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:218.5V I:0.7054A P:152.7W PF:0.978 Freq:50.18Hz Lamp Flux:28003.8x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	90	180	270															
0	9661	9613	9661	9613															
5	9618	9568	9633	9586															
10	9503	9453	9534	9489															
15	9315	9264	9362	9320															
20	9057	9007	9123	9083															
25	8728	8678	8811	8774															
30	8327	8276	8430	8394															
35	7849	7800	7973	7939															
40	7288	7243	7437	7410															
45	6644	6602	6821	6798															
50	5914	5873	6119	6103															
55	5091	5056	5333	5323															
60	4169	4135	4448	4459															
65	3174	3151	3476	3493															
70	2183	2162	2481	2506															
75	1224	1206	1483	1536															
80	488	480	679	695															
85	121	121	146	159															
90	106	105	64.9	64.5															
95	98.1	97.9	67.7	67.2															
100	92.6	92.6	72.8	72.3															
105	91.1	91.1	80.1	79.3															
110	92.5	92.6	89.2	88.5															
115	95.7	95.8	98.5	97.7															
120	100	100	107	107															
125	105	105	116	115															
130	111	112	125	124															
135	119	119	133	132															
140	126	127	141	140															
145	134	135	148	147															
150	142	142	154	153															
155	149	150	159	158															
160	156	156	163	162															
165	162	162	167	166															
170	166	166	170	168															
175	170	170	172	170															
180	172	171	172	171															

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-06-17

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.411
Humidity:65.0%
Test Distance:9.250m [K=1.0000]
Remarks:

Photometric Data Table [cd]

G/C	0.0	90.0	180.0	270.0
0.0	9661	9613	9661	9613
3.0	9644	9594	9653	9605
6.0	9600	9550	9619	9572
9.0	9532	9481	9559	9514
12.0	9436	9386	9474	9430
15.0	9315	9264	9362	9320
18.0	9169	9119	9226	9185
21.0	8997	8947	9066	9026
24.0	8800	8750	8879	8841
27.0	8577	8528	8667	8630
30.0	8327	8276	8430	8394
33.0	8049	7999	8164	8131
36.0	7743	7694	7872	7840
39.0	7406	7359	7552	7522
42.0	7040	6995	7202	7174
45.0	6644	6602	6821	6798
48.0	6217	6175	6412	6392
51.0	5755	5715	5971	5955
54.0	5264	5226	5497	5485
57.0	4737	4701	4995	4986
60.0	4169	4135	4448	4459
63.0	3576	3546	3865	3891
66.0	2975	2953	3278	3295
69.0	2379	2362	2683	2702
72.0	1788	1767	2071	2117
75.0	1224	1206	1483	1536
78.0	761.8	747.9	976.1	1000
81.0	368.8	375.1	537.7	555.7
84.0	149.8	151.5	209.7	217.2
87.0	111.1	110.8	71.19	70.48
90.0	105.8	105.5	64.93	64.50
93.0	100.9	100.7	66.28	65.89
96.0	96.81	96.58	68.53	68.07
99.0	93.47	93.35	71.64	71.11
102.0	91.57	91.48	75.42	74.74
105.0	91.14	91.15	80.05	79.33
108.0	91.66	91.75	85.35	84.60
111.0	93.02	93.12	91.20	90.44
114.0	94.99	95.02	96.73	95.92
117.0	97.39	97.39	102.1	101.3
120.0	100.2	100.2	107.4	106.6
123.0	103.2	103.2	112.6	111.7
126.0	106.6	106.6	117.8	116.9
129.0	110.2	110.3	123.1	122.2
132.0	114.2	114.4	128.3	127.3
135.0	118.6	118.8	133.2	132.2
138.0	123.3	123.5	138.0	137.0
141.0	128.0	128.3	142.5	141.4
144.0	132.8	133.1	146.7	145.5
147.0	137.6	137.9	150.4	149.2
150.0	142.2	142.4	153.8	152.7
153.0	146.6	146.8	157.1	155.9
156.0	150.9	151.1	160.0	158.8
159.0	154.9	155.0	162.6	161.4
162.0	158.6	158.6	165.0	163.7
165.0	161.9	161.8	167.1	165.7
168.0	164.7	164.7	168.8	167.4
171.0	167.1	167.0	170.1	168.8
174.0	169.3	169.3	171.4	170.0
177.0	171.0	170.8	172.0	170.6
180.0	171.7	171.4	172.3	170.9

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