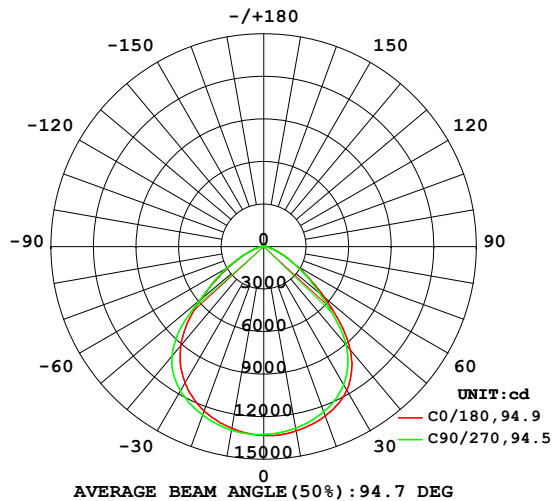


LUMINAIRE PHOTOMETRIC TEST REPORT

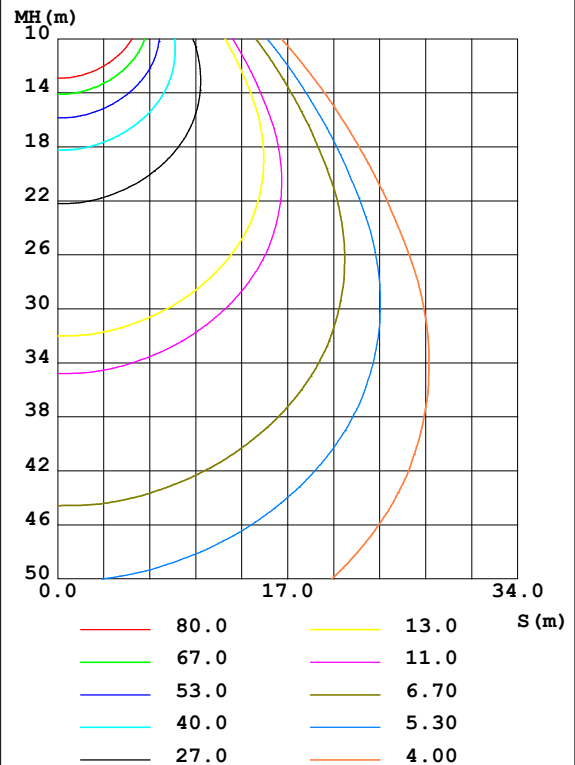
Test:U:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 200.21 lm/W			
MODEL		Imax(cd)	13336	S/MH(C0/180)	1.24
NOMINAL POWER(W)	150	LOR(%)	100.0	S/MH(C90/270)	1.31
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	29815	η UP,DN(C0-180)	1.2,48.0
NOMINAL FLUX(lm)	29814.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	1.1,49.7
LAMPS INSIDE	1	η up(%)	2.3	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	97.7	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:2025-04-06

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	1319	1301	1301	1314					0- 10	1259	1259	4.22,4.22
20	1270	1238	1232	1262					10- 20	3628	4887	16.4,16.4
30	1171	1126	1110	1175					20- 30	5557	10443	35,35
40	949.5	902.8	909.4	1007					30- 40	6604	17047	57.2,57.2
50	561.1	517.0	581.6	591.4					40- 50	5866	22913	76.9,76.9
60	259.2	257.9	276.9	296.6					50- 60	3631	26544	89,89
70	102.9	101.6	106.8	113.4					60- 70	1762	28306	94.9,94.9
80	28.60	25.73	31.77	31.87					70- 80	676.4	28982	97.2,97.2
90	9.465	9.272	5.611	5.496					80- 90	136.3	29119	97.7,97.7
100	8.359	8.148	6.597	6.441					90-100	80.02	29199	97.9,97.9
110	8.581	8.701	8.175	7.984					100-110	82.43	29281	98.2,98.2
120	9.835	10.05	10.10	9.826					110-120	90.41	29371	98.5,98.5
130	11.63	11.91	12.28	11.90					120-130	97.74	29469	98.8,98.8
140	13.69	14.07	14.48	14.04					130-140	100.4	29570	99.2,99.2
150	15.77	16.08	16.49	15.98					140-150	94.48	29664	99.5,99.5
160	17.72	17.92	18.36	17.90					150-160	78.65	29743	99.8,99.8
170	19.30	19.38	19.80	19.43					160-170	53.01	29796	99.9,99.9
180	20.18	20.07	20.25	20.00					170-180	18.88	29815	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

Conical surface Flux(90deg): 20231 lm

%lum = 67.9%

%lamp = 67.9%

Conical surface Flux(120deg): 26544 lm

%lum = 89.0%

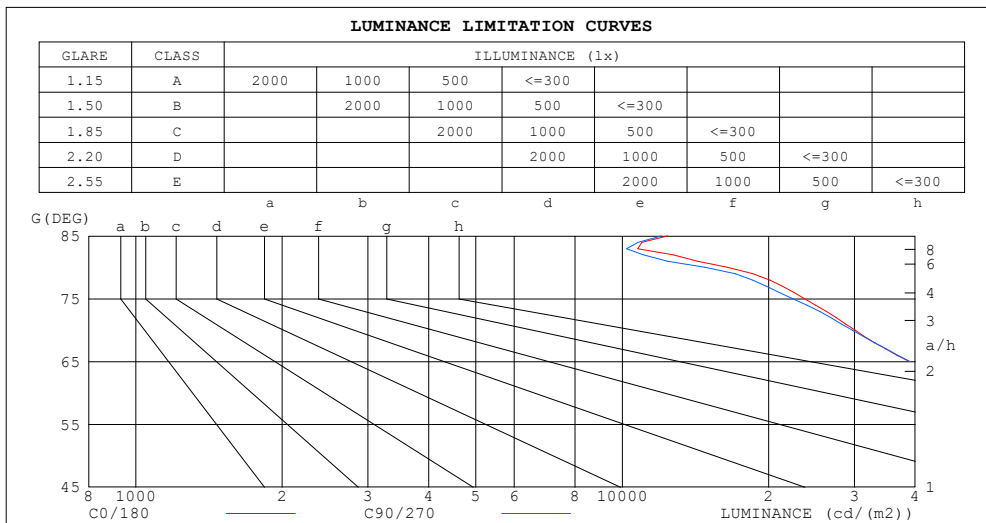
%lamp = 89.0%

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	12397	12039
80	16472	14815
75	23701	22422
70	30096	29715
65	38871	38989
60	51838	51571
55	68405	66013
50	87299	80424
45	107839	100147

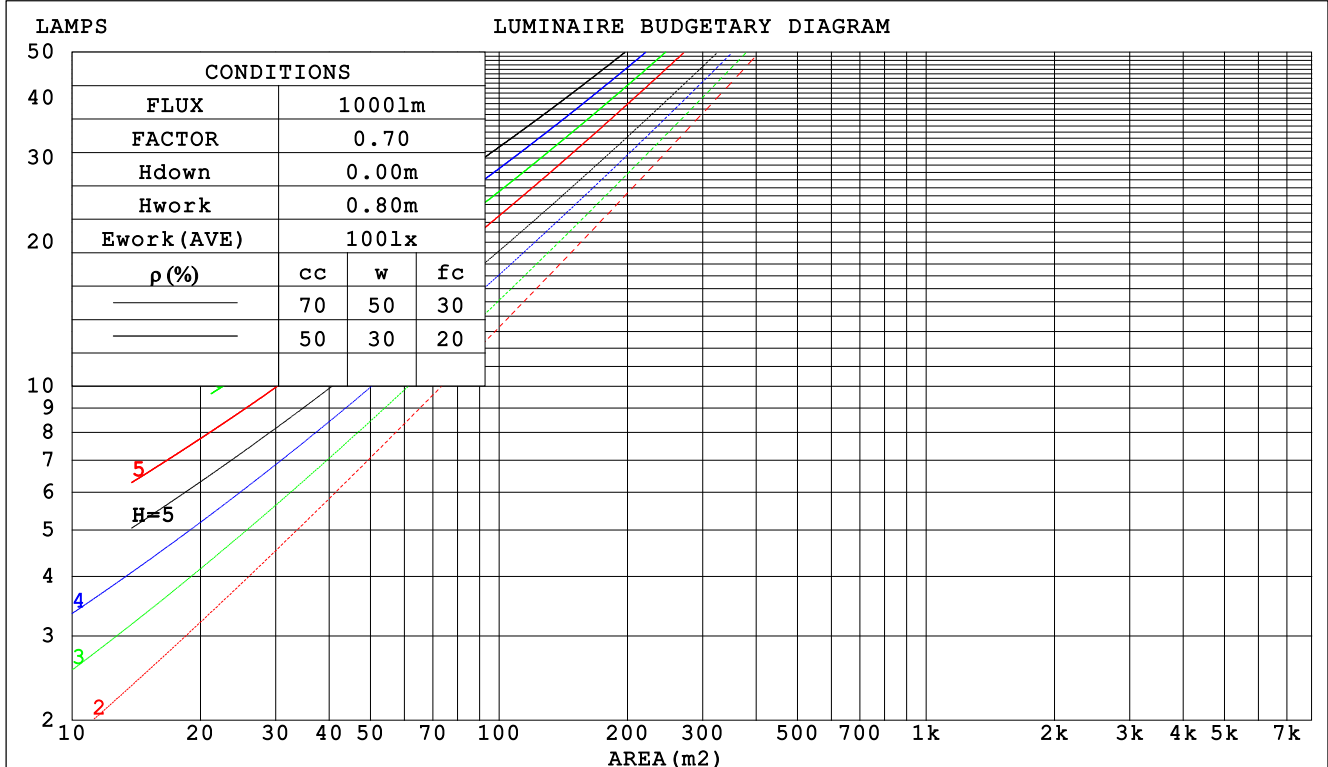
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 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	1.06	1.03	.00	1.04	1.01	.98	.99	.97	.95	.95	.93	.91	.91	.90	.88	.86
2.0	.95	.89	.85	.93	.88	.83	.89	.85	.81	.86	.82	.79	.83	.80	.77	.75
3.0	.85	.78	.73	.83	.77	.72	.80	.75	.70	.77	.73	.69	.75	.71	.67	.65
4.0	.77	.69	.63	.75	.68	.63	.72	.66	.61	.70	.65	.60	.68	.63	.59	.57
5.0	.69	.61	.55	.68	.61	.55	.66	.59	.54	.64	.58	.53	.62	.57	.53	.51
6.0	.63	.55	.49	.62	.54	.49	.60	.53	.48	.58	.52	.48	.56	.51	.47	.45
7.0	.57	.49	.44	.56	.49	.44	.55	.48	.43	.53	.47	.43	.52	.46	.42	.40
8.0	.53	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.39	.48	.42	.38	.36
9.0	.48	.41	.36	.48	.41	.36	.47	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.33	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 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	.249	.142	.045	.241	.138	.044	.227	.130	.042	.214	.123	.040	.202	.117	.038	
2.0	.241	.132	.041	.235	.129	.040	.222	.124	.038	.211	.118	.037	.200	.113	.036	
3.0	.229	.122	.037	.223	.120	.036	.212	.115	.035	.202	.111	.034	.193	.107	.033	
4.0	.216	.112	.033	.211	.110	.033	.201	.107	.032	.192	.103	.031	.183	.100	.030	
5.0	.203	.104	.030	.199	.102	.030	.190	.099	.029	.182	.096	.029	.174	.093	.028	
6.0	.191	.096	.027	.187	.094	.027	.179	.092	.027	.172	.089	.026	.165	.087	.026	
7.0	.180	.089	.025	.176	.088	.025	.169	.086	.025	.163	.083	.024	.157	.081	.024	
8.0	.170	.083	.023	.167	.082	.023	.160	.080	.023	.154	.078	.023	.149	.076	.022	
9.0	.161	.078	.022	.158	.077	.022	.152	.075	.021	.147	.073	.021	.141	.072	.021	
10.0	.152	.073	.020	.149	.072	.020	.144	.071	.020	.139	.069	.020	.135	.068	.019	

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	.208	.208	.208	.178	.178	.178	.121	.121	.121	.070	.070	.070	.022	.022	.022	
1.0	.194	.175	.157	.166	.150	.135	.114	.103	.094	.065	.060	.054	.021	.019	.018	
2.0	.184	.150	.122	.157	.129	.106	.108	.089	.074	.062	.052	.043	.020	.017	.014	
3.0	.175	.132	.098	.150	.114	.085	.103	.079	.060	.059	.046	.035	.019	.015	.012	
4.0	.167	.118	.081	.143	.102	.071	.098	.071	.050	.057	.042	.029	.018	.014	.010	
5.0	.160	.108	.070	.137	.093	.060	.094	.065	.043	.055	.038	.025	.018	.012	.008	
6.0	.153	.099	.061	.131	.086	.053	.091	.060	.037	.053	.035	.022	.017	.012	.007	
7.0	.147	.092	.054	.126	.080	.047	.087	.056	.033	.051	.033	.020	.016	.011	.007	
8.0	.141	.086	.049	.121	.075	.043	.084	.053	.030	.049	.031	.018	.016	.010	.006	
9.0	.135	.082	.045	.117	.071	.039	.081	.050	.028	.047	.029	.017	.015	.010	.006	
10.0	.130	.077	.042	.112	.067	.037	.078	.047	.026	.045	.028	.016	.015	.009	.005	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 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	15.0	16.4	15.3	16.6	16.8	14.9	16.2	15.2	16.4	16.7
3H	15.4	16.6	15.7	16.8	17.1	15.2	16.4	15.5	16.7	17.0
4H	15.4	16.6	15.8	16.9	17.2	15.3	16.4	15.6	16.7	17.0
6H	15.5	16.5	15.8	16.8	17.1	15.3	16.4	15.6	16.7	17.0
8H	15.4	16.4	15.8	16.8	17.1	15.3	16.3	15.6	16.6	16.9
12H	15.4	16.4	15.8	16.7	17.0	15.2	16.2	15.6	16.5	16.9
4H 2H	15.2	16.3	15.5	16.6	16.9	15.0	16.2	15.4	16.4	16.7
3H	15.6	16.6	16.0	16.9	17.2	15.5	16.5	15.9	16.8	17.1
4H	15.7	16.6	16.1	17.0	17.4	15.6	16.5	16.0	16.9	17.2
6H	15.8	16.6	16.2	17.0	17.4	15.7	16.4	16.1	16.8	17.2
8H	15.8	16.5	16.2	16.9	17.3	15.6	16.4	16.1	16.8	17.2
12H	15.8	16.4	16.2	16.8	17.3	15.6	16.3	16.1	16.7	17.1
8H 4H	15.7	16.4	16.2	16.8	17.3	15.6	16.3	16.0	16.7	17.1
6H	15.8	16.4	16.3	16.9	17.3	15.7	16.3	16.2	16.7	17.2
8H	15.8	16.3	16.3	16.8	17.3	15.7	16.2	16.2	16.7	17.2
12H	15.8	16.3	16.3	16.7	17.3	15.7	16.1	16.2	16.6	17.1
12H 4H	15.7	16.3	16.1	16.8	17.2	15.6	16.2	16.0	16.6	17.1
6H	15.8	16.3	16.3	16.8	17.3	15.7	16.2	16.2	16.6	17.1
8H	15.8	16.2	16.3	16.7	17.3	15.7	16.1	16.2	16.6	17.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.8 / - 1.0					+ 0.9 / - 1.0				
1.5H	+ 0.5 / - 0.5					+ 0.4 / - 0.5				
2.0H	+ 1.8 / - 1.8					+ 1.6 / - 1.7				

CIE Pub.117, 29815 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 11.8)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

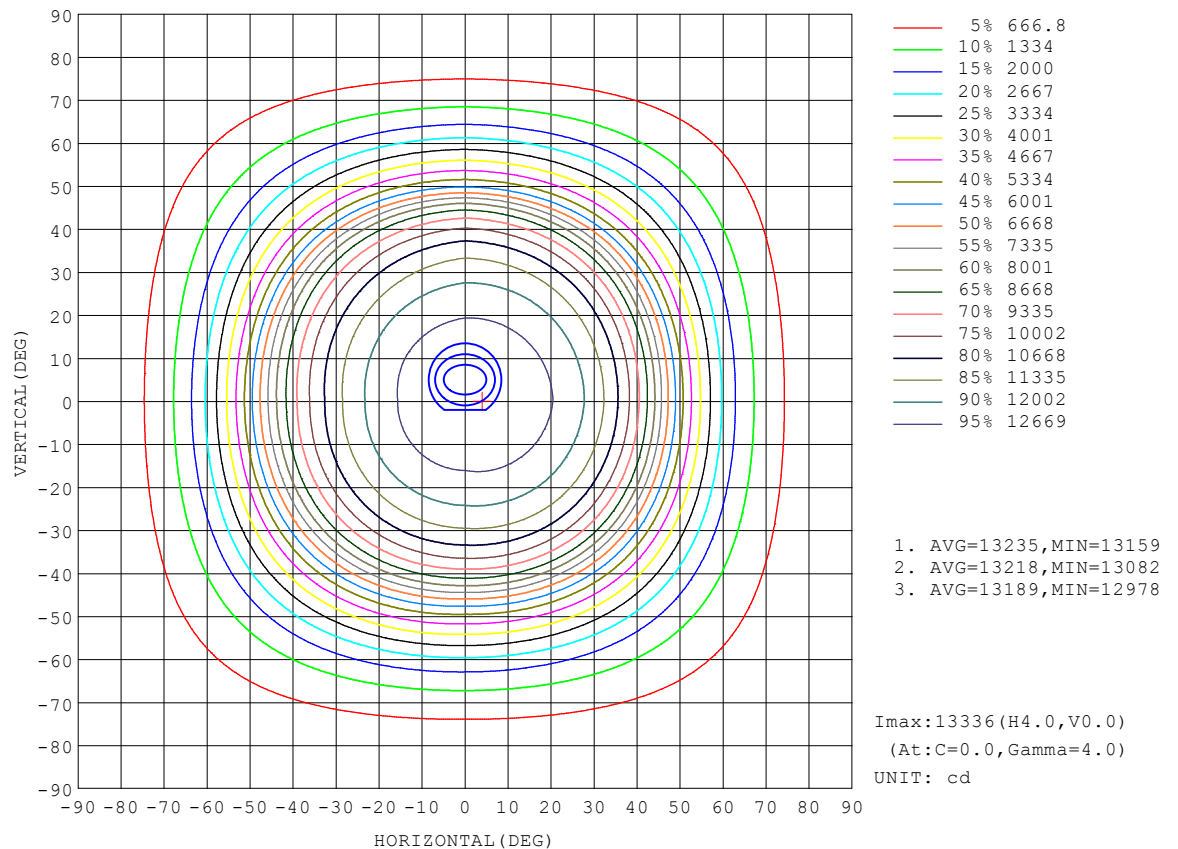
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	64	54	48	64	54	48	62	53	48	42
0.80	75	65	58	74	64	58	72	63	58	52
1.00	83	74	67	82	73	67	79	74	66	60
1.25	89	81	75	88	80	74	85	78	73	67
1.50	94	86	80	92	85	80	89	83	78	72
2.00	100	93	88	98	91	87	94	89	85	78
2.50	103	96	92	101	95	91	97	92	88	80
3.00	105	100	95	103	98	94	99	95	92	84
4.00	109	104	100	106	102	99	102	98	96	87
5.00	110	106	103	108	104	101	103	100	98	89
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:2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

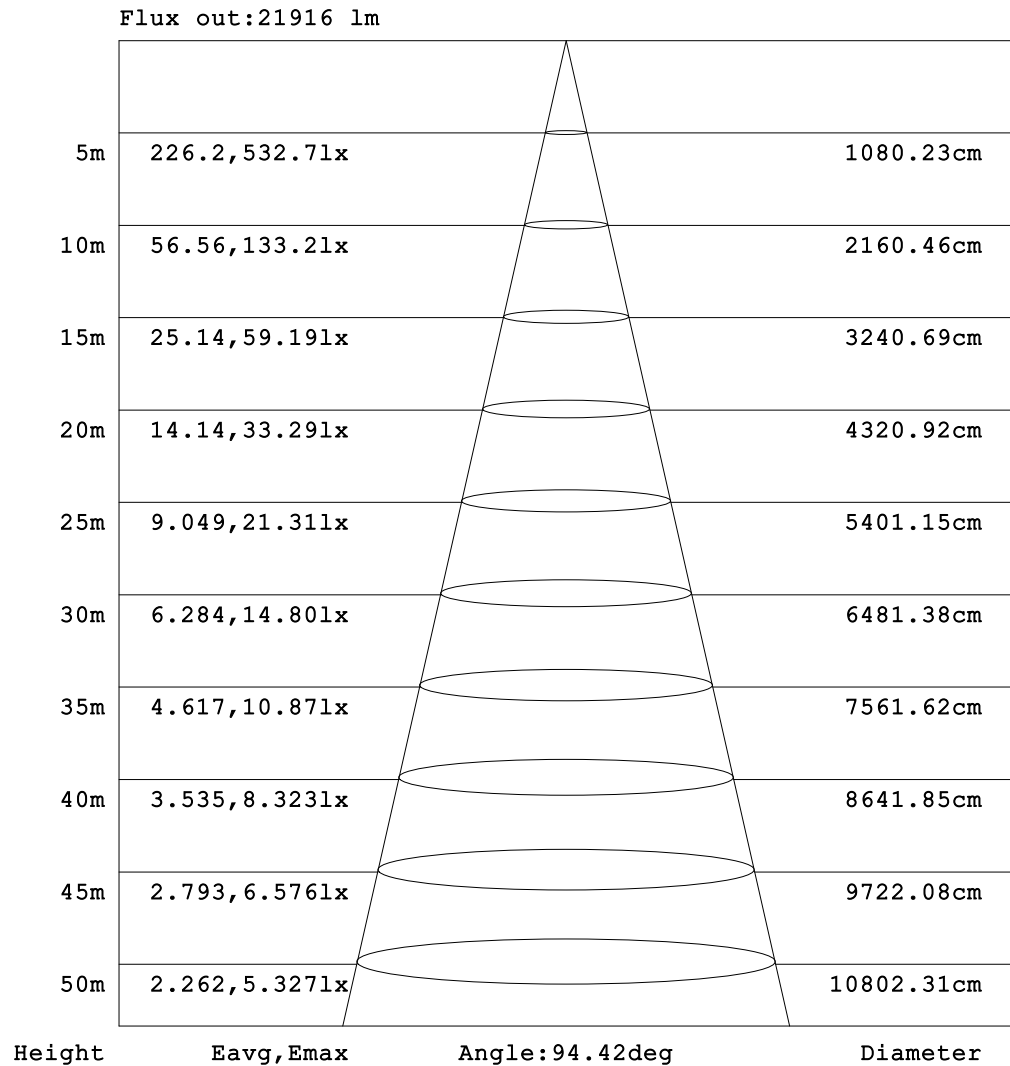


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Jason
Test Date: 2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



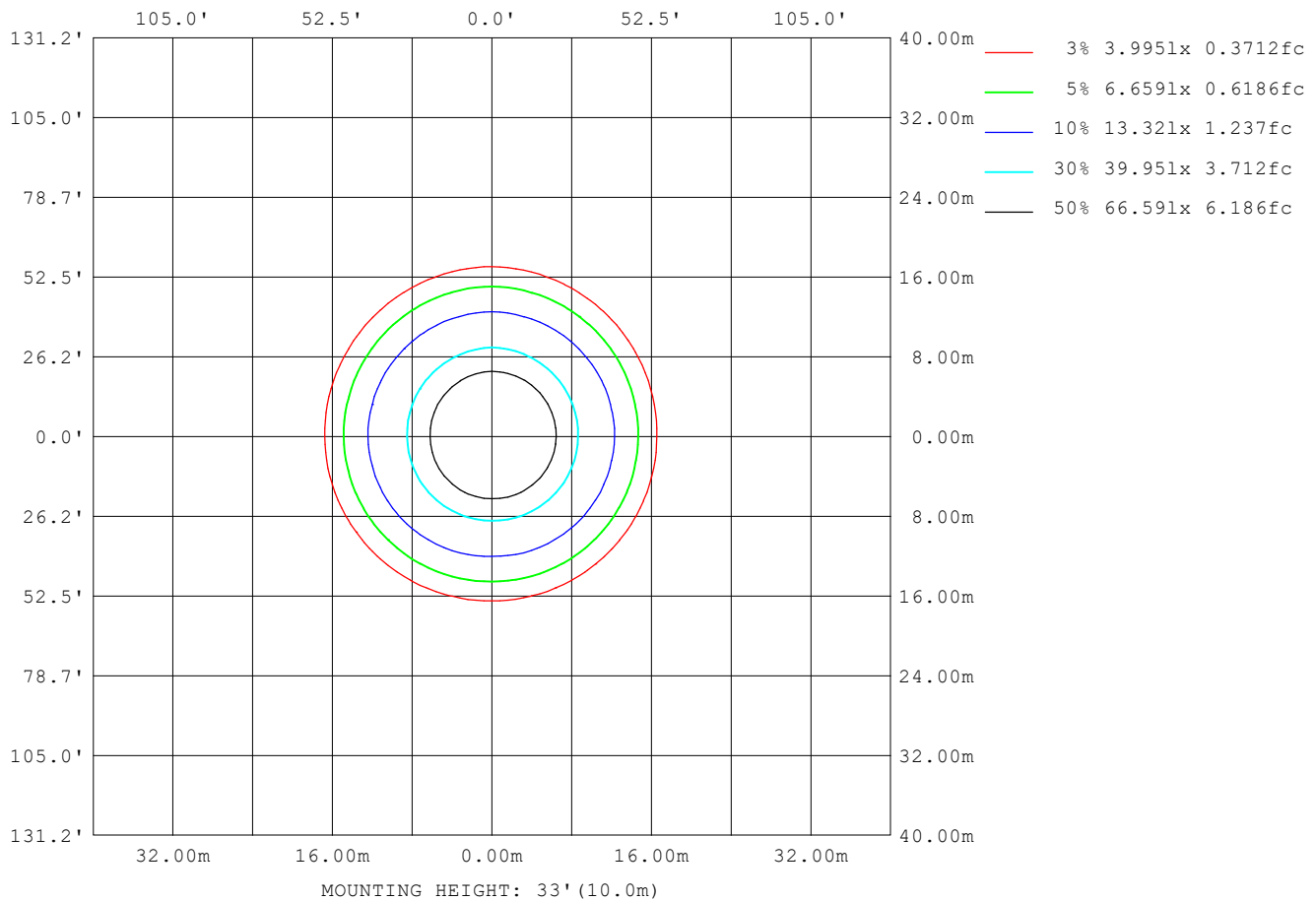
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Jason
 Test Date: 2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 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: 2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

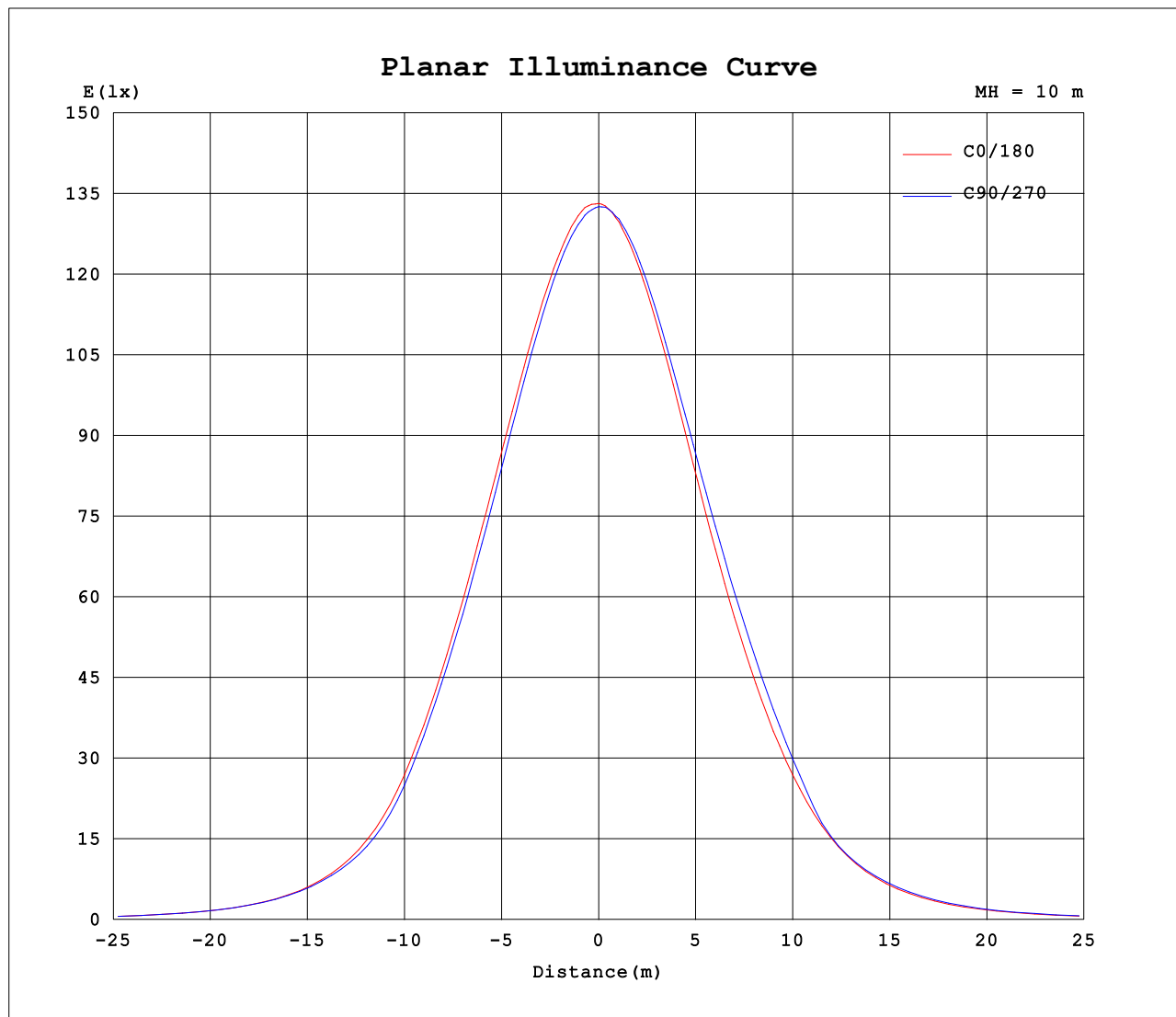
AvgL	cd/m2
L_0~180 (65) av	40138
L_0~180 (75) av	24145
L_0~180 (85) av	10289
L_90~270 (65) av	41729
L_90~270 (75) av	23978
L_90~270 (85) av	10054
L_45 (65) av	41211
L_45 (75) av	24069
L_45 (85) av	10010

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Jason
Test Date:2025-04-06

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: 2025-04-06

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:218.6V I:0.7045A P:148.9W PF:0.967 Freq:49.99Hz Lamp Flux:29814.7x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	90	180	270															
0	1332	1326	1332	1326															
5	1332	1316	1321	1323															
10	1319	1301	1301	1314															
15	1300	1274	1272	1293															
20	1270	1238	1232	1262															
25	1230	1191	1179	1226															
30	1171	1126	1110	1175															
35	1080	1033	1023	1107															
40	949	903	909	1007															
45	763	708	762	846															
50	561	517	582	591															
55	392	379	414	428															
60	259	258	277	297															
65	164	165	175	188															
70	103	102	107	113															
75	61.3	58.0	63.6	66.1															
80	28.6	25.7	31.8	31.9															
85	10.8	10.5	7.13	7.03															
90	9.46	9.27	5.61	5.50															
95	8.70	8.53	6.01	5.87															
100	8.36	8.15	6.60	6.44															
105	8.28	8.28	7.32	7.15															
110	8.58	8.70	8.17	7.98															
115	9.12	9.30	9.11	8.88															
120	9.84	10.0	10.1	9.83															
125	10.7	10.9	11.2	10.8															
130	11.6	11.9	12.3	11.9															
135	12.6	13.0	13.4	13.0															
140	13.7	14.1	14.5	14.0															
145	14.7	15.1	15.5	15.0															
150	15.8	16.1	16.5	16.0															
155	16.8	17.0	17.5	17.0															
160	17.7	17.9	18.4	17.9															
165	18.6	18.7	19.2	18.7															
170	19.3	19.4	19.8	19.4															
175	19.9	19.9	20.2	19.9															
180	20.2	20.1	20.3	20.0															

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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	13317	13256	13317	13256
3.0	13328	13212	13262	13263
6.0	13305	13140	13186	13241
9.0	13224	13035	13060	13160
12.0	13122	12895	12907	13063
15.0	12996	12741	12723	12929
18.0	12833	12539	12494	12762
21.0	12630	12303	12232	12555
24.0	12395	12026	11911	12334
27.0	12091	11670	11535	12054
30.0	11706	11262	11103	11750
33.0	11202	10756	10597	11376
36.0	10573	10118	10028	10907
39.0	9788	9338	9347	10314
42.0	8817	8340	8547	9525
45.0	7625	7081	7625	8462
48.0	6386	5863	6548	6923
51.0	5231	4870	5446	5523
54.0	4237	4052	4441	4557
57.0	3351	3277	3552	3737
60.0	2592	2579	2769	2966
63.0	1977	1985	2110	2277
66.0	1492	1499	1587	1710
69.0	1128	1122	1178	1259
72.0	850.5	829.0	874.3	921.0
75.0	613.4	580.3	636.4	660.9
78.0	418.5	385.5	430.8	442.4
81.0	223.7	193.8	257.3	268.0
84.0	114.7	112.7	106.1	102.7
87.0	101.2	98.99	56.20	55.05
90.0	94.65	92.72	56.11	54.96
93.0	89.50	87.75	58.26	56.95
96.0	86.29	84.32	61.14	59.66
99.0	84.41	81.89	64.78	63.22
102.0	82.63	81.45	68.56	67.02
105.0	82.80	82.85	73.18	71.49
108.0	84.24	85.09	78.29	76.41
111.0	86.72	88.07	83.57	81.61
114.0	89.94	91.58	89.18	86.91
117.0	93.85	95.77	94.97	92.47
120.0	98.35	100.5	101.0	98.26
123.0	103.3	105.7	107.3	104.2
126.0	108.6	111.2	113.8	110.4
129.0	114.3	117.1	120.4	116.8
132.0	120.2	123.2	127.3	123.4
135.0	126.3	129.6	134.0	130.0
138.0	132.6	136.3	140.5	136.2
141.0	138.9	142.7	147.0	142.3
144.0	145.2	148.8	153.0	148.2
147.0	151.6	154.9	159.0	154.0
150.0	157.7	160.8	164.9	159.8
153.0	163.8	166.6	170.8	165.8
156.0	169.7	172.1	176.5	171.6
159.0	175.3	177.5	181.8	177.2
162.0	181.0	182.6	187.1	182.5
165.0	185.9	187.3	191.8	187.5
168.0	190.4	191.4	195.9	191.8
171.0	194.1	194.8	199.1	195.2
174.0	197.6	197.9	201.5	198.0
177.0	200.4	199.9	202.3	199.4
180.0	201.8	200.7	202.5	200.0

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