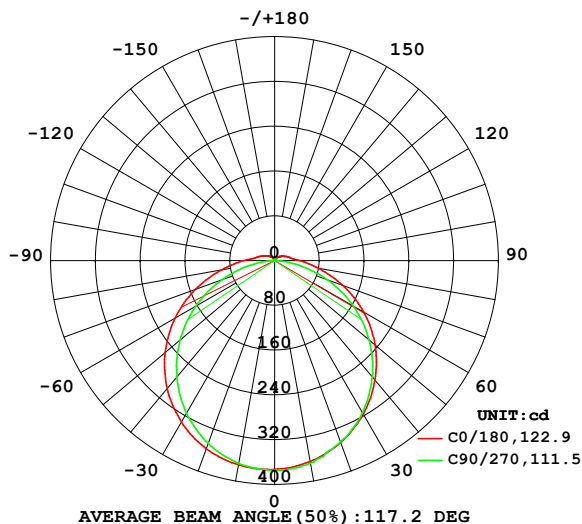


LUMINAIRE PHOTOMETRIC TEST REPORT

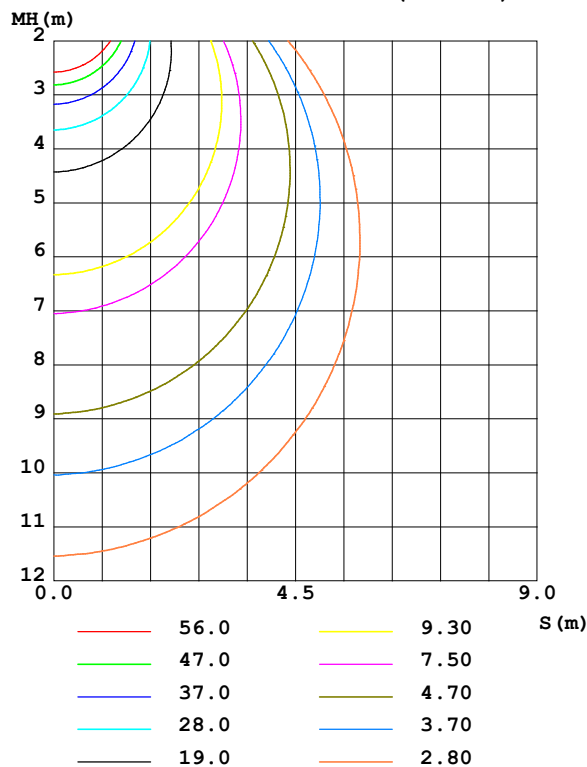
Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.92 lm/W			
MODEL	VO-T5FIXW13FT3-120-3WAY-S-D	I _{max} (cd)	374.9	S/MH(C0/180)	1.33
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1222.9	η UP,DN(C0-180)	2.4,47.3
NOMINAL FLUX(lm)	1222.9	CIE CLASS	DIRECT	η UP,DN(C180-360)	2.5,47.8
LAMPS INSIDE	1	η up (%)	4.9	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down (%)	95.1	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: 25.3 °C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

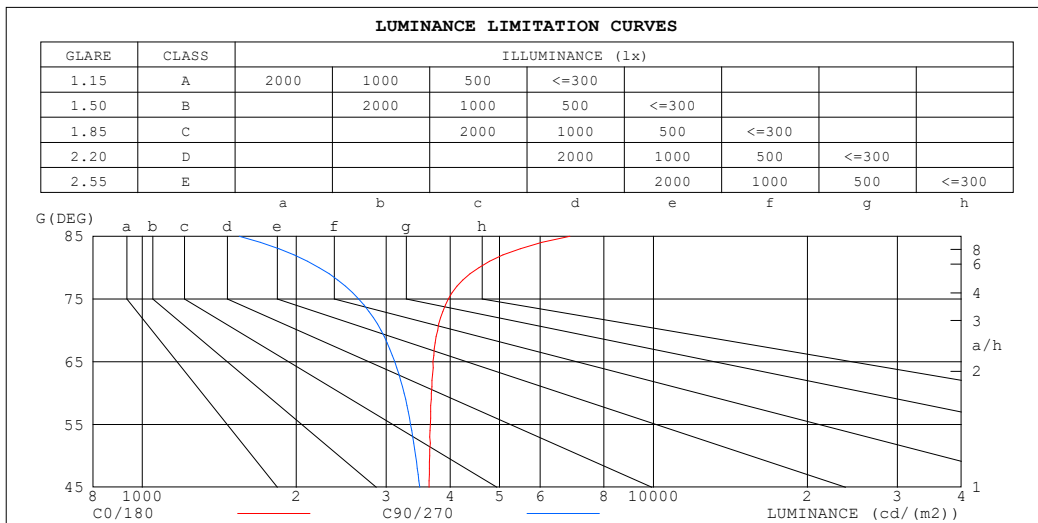
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	364.4	365.0	367.6	369.9	370.6	369.7	367.9	365.8	0- 10	35.39	35.39	2.89,2.89
20	345.7	345.1	344.6	353.7	357.6	353.5	347.2	345.8	10- 20	101.6	137.0	11.2,11.2
30	316.8	314.7	314.0	325.5	332.6	325.4	314.8	314.9	20- 30	154.8	291.7	23.9,23.9
40	279.0	274.4	271.3	287.4	298.5	287.7	271.7	274.9	30- 40	188.5	480.3	39.3,39.3
50	234.5	226.9	220.3	241.3	255.2	242.1	220.2	227.2	40- 50	199.0	679.3	55.5,55.5
60	183.8	173.8	162.5	188.5	205.2	188.5	162.3	173.6	50- 60	185.4	864.7	70.7,70.7
70	129.3	117.3	100.2	131.5	150.2	131.2	99.33	116.6	60- 70	149.8	1014	83,83
80	79.09	63.28	38.50	75.16	95.86	74.69	37.50	62.52	70- 80	98.86	1113	91,91
90	45.37	29.31	0.5406	35.40	55.51	35.10	0.6186	29.00	80- 90	49.47	1163	95.1,95.1
100	29.28	14.08	0.6117	15.90	33.57	16.24	0.7833	14.36	90-100	21.76	1185	96.9,96.9
110	22.25	11.32	0.8943	12.32	23.94	13.25	1.040	11.70	100-110	14.63	1199	98.1,98.1
120	16.24	7.747	1.158	9.636	17.50	9.649	1.296	8.018	110-120	10.18	1209	98.9,98.9
130	11.61	4.964	1.434	7.104	12.50	6.651	1.553	5.290	120-130	6.540	1216	99.4,99.4
140	7.979	1.678	1.704	1.717	8.581	1.750	1.777	1.790	130-140	3.685	1220	99.7,99.7
150	1.941	1.882	1.901	1.954	1.941	1.941	2.000	1.987	140-150	1.498	1221	99.9,99.9
160	2.132	2.079	2.158	2.125	2.152	2.112	2.198	2.198	150-160	0.9471	1222	99.9,99.9
170	2.310	2.263	2.309	2.316	2.330	2.270	2.356	2.349	160-170	0.6324	1223	100,100
180	2.388	2.336	2.428	2.434	2.441	2.375	2.415	2.428	170-180	0.2245	1223	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:CJ
 Test Date:2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity:55%
 Test Distance:9.460m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:



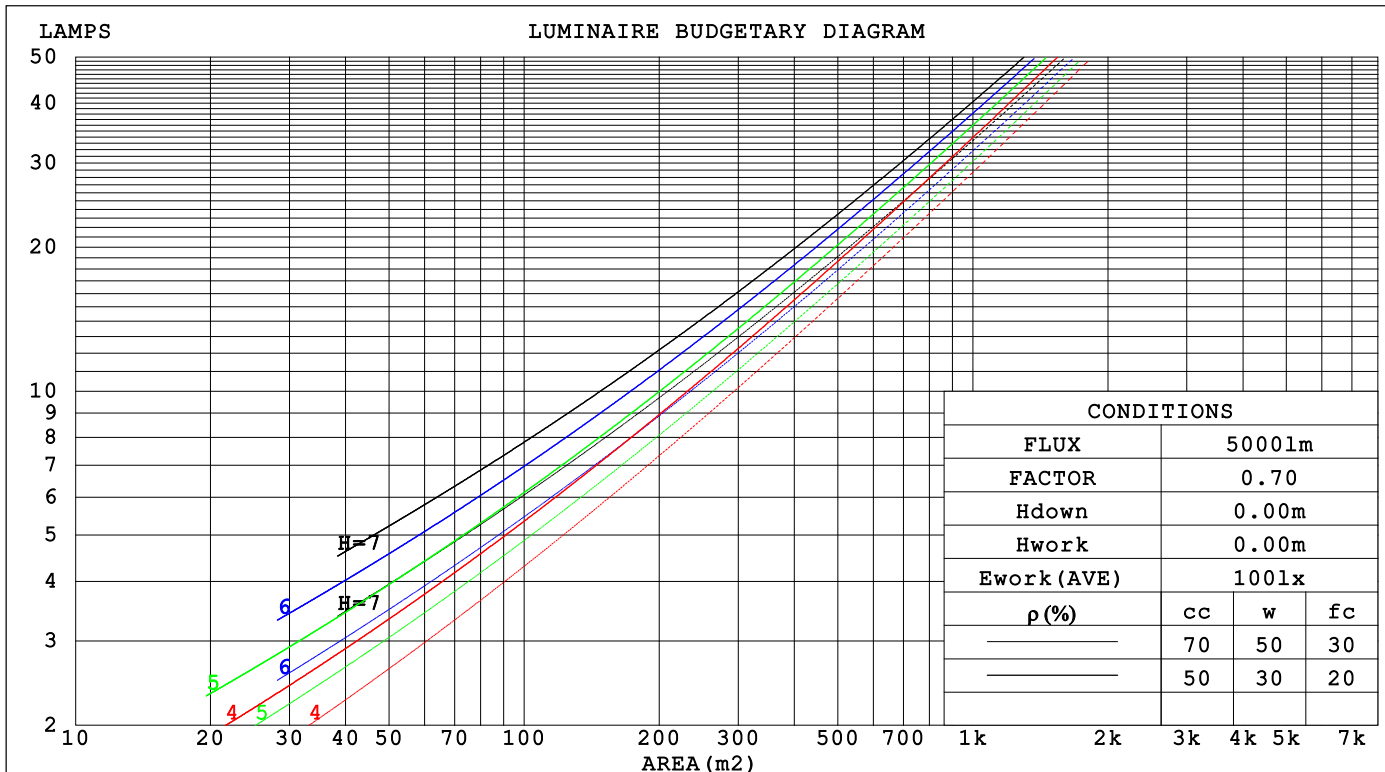
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
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 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	.98	.98	.98	.95
1.0	1.01	.96	.92	.98	.94	.90	.93	.90	.86	.88	.86	.83	.84	.82	.80	.77
2.0	.87	.80	.74	.85	.78	.73	.81	.75	.70	.77	.72	.68	.73	.69	.66	.63
3.0	.76	.68	.61	.74	.67	.60	.71	.64	.58	.67	.62	.57	.64	.59	.55	.53
4.0	.67	.58	.51	.66	.57	.51	.63	.55	.49	.60	.53	.48	.57	.52	.47	.45
5.0	.60	.51	.44	.59	.50	.43	.56	.48	.43	.53	.47	.42	.51	.45	.41	.38
6.0	.54	.45	.38	.53	.44	.38	.50	.43	.37	.48	.42	.36	.46	.40	.36	.33
7.0	.49	.40	.34	.48	.39	.33	.46	.38	.33	.44	.37	.32	.42	.36	.32	.29
8.0	.44	.36	.30	.44	.35	.30	.42	.34	.29	.40	.34	.29	.39	.33	.28	.26
9.0	.41	.32	.27	.40	.32	.27	.38	.31	.26	.37	.30	.26	.36	.30	.25	.24
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:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
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	.340	.193	.061	.331	.189	.060	.315	.181	.058	.300	.173	.056	.286	.166	.053		
2.0	.309	.169	.052	.301	.166	.051	.287	.159	.050	.273	.153	.048	.261	.148	.047		
3.0	.281	.150	.045	.274	.147	.044	.261	.142	.043	.250	.137	.042	.238	.132	.041		
4.0	.257	.134	.039	.251	.131	.039	.239	.127	.038	.229	.123	.037	.219	.119	.036		
5.0	.236	.120	.035	.230	.118	.034	.220	.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	.098	.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	.084	.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	.150	.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	.228	.228	.228	.195	.195	.195	.133	.133	.133	.076	.076	.076	.024	.024	.024		
1.0	.220	.194	.170	.188	.166	.146	.129	.114	.101	.074	.066	.059	.024	.021	.019		
2.0	.213	.170	.134	.182	.146	.116	.125	.101	.081	.072	.059	.047	.023	.019	.015		
3.0	.205	.153	.111	.176	.132	.096	.121	.091	.067	.070	.053	.040	.022	.017	.013		
4.0	.197	.140	.096	.169	.121	.083	.116	.084	.058	.067	.049	.035	.022	.016	.011		
5.0	.190	.129	.085	.163	.112	.074	.112	.078	.052	.065	.046	.031	.021	.015	.010		
6.0	.182	.121	.077	.157	.105	.067	.108	.073	.048	.063	.043	.028	.020	.014	.009		
7.0	.175	.114	.071	.151	.099	.062	.104	.069	.044	.061	.041	.026	.020	.013	.009		
8.0	.169	.109	.067	.145	.094	.059	.101	.066	.042	.058	.039	.025	.019	.013	.008		
9.0	.163	.104	.064	.140	.090	.056	.097	.063	.040	.057	.037	.024	.018	.012	.008		
10.0	.157	.099	.061	.135	.086	.053	.094	.061	.038	.055	.036	.023	.018	.012	.008		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm										
NAME: VO-T5FIXW13FT3-120-3WAY-S-D					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.: 240312-020		
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	16.4	17.9	16.7	18.2	18.5	15.9	17.4	16.2	17.7	18.0
3H	18.2	19.6	18.6	19.9	20.3	17.4	18.8	17.8	19.1	19.4
4H	19.1	20.4	19.5	20.8	21.1	18.0	19.3	18.4	19.6	20.0
6H	20.0	21.2	20.4	21.6	22.0	18.4	19.6	18.8	20.0	20.3
8H	20.4	21.6	20.8	22.0	22.4	18.4	19.6	18.9	20.0	20.4
12H	20.9	22.0	21.3	22.4	22.8	18.5	19.6	18.9	20.0	20.4
4H 2H	17.0	18.3	17.4	18.6	19.0	16.6	17.9	17.0	18.2	18.6
3H	19.0	20.2	19.5	20.6	21.0	18.3	19.4	18.7	19.8	20.2
4H	20.1	21.1	20.5	21.5	22.0	19.0	20.1	19.5	20.5	20.9
6H	21.1	22.0	21.6	22.5	23.0	19.5	20.5	20.0	20.9	21.4
8H	21.6	22.5	22.1	23.0	23.5	19.7	20.6	20.2	21.0	21.5
12H	22.2	23.1	22.7	23.5	24.0	19.8	20.6	20.3	21.1	21.6
8H 4H	20.4	21.2	20.8	21.7	22.2	19.4	20.3	19.9	20.8	21.3
6H	21.6	22.3	22.1	22.8	23.4	20.2	20.9	20.7	21.4	21.9
8H	22.3	23.0	22.9	23.5	24.0	20.4	21.1	21.0	21.6	22.2
12H	23.1	23.7	23.7	24.2	24.8	20.6	21.2	21.2	21.7	22.3
12H 4H	20.4	21.2	20.9	21.6	22.2	19.5	20.3	20.0	20.8	21.3
6H	21.7	22.3	22.2	22.9	23.4	20.3	21.0	20.9	21.5	22.1
8H	22.5	23.0	23.0	23.6	24.2	20.7	21.2	21.2	21.8	22.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 1223 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.7)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:

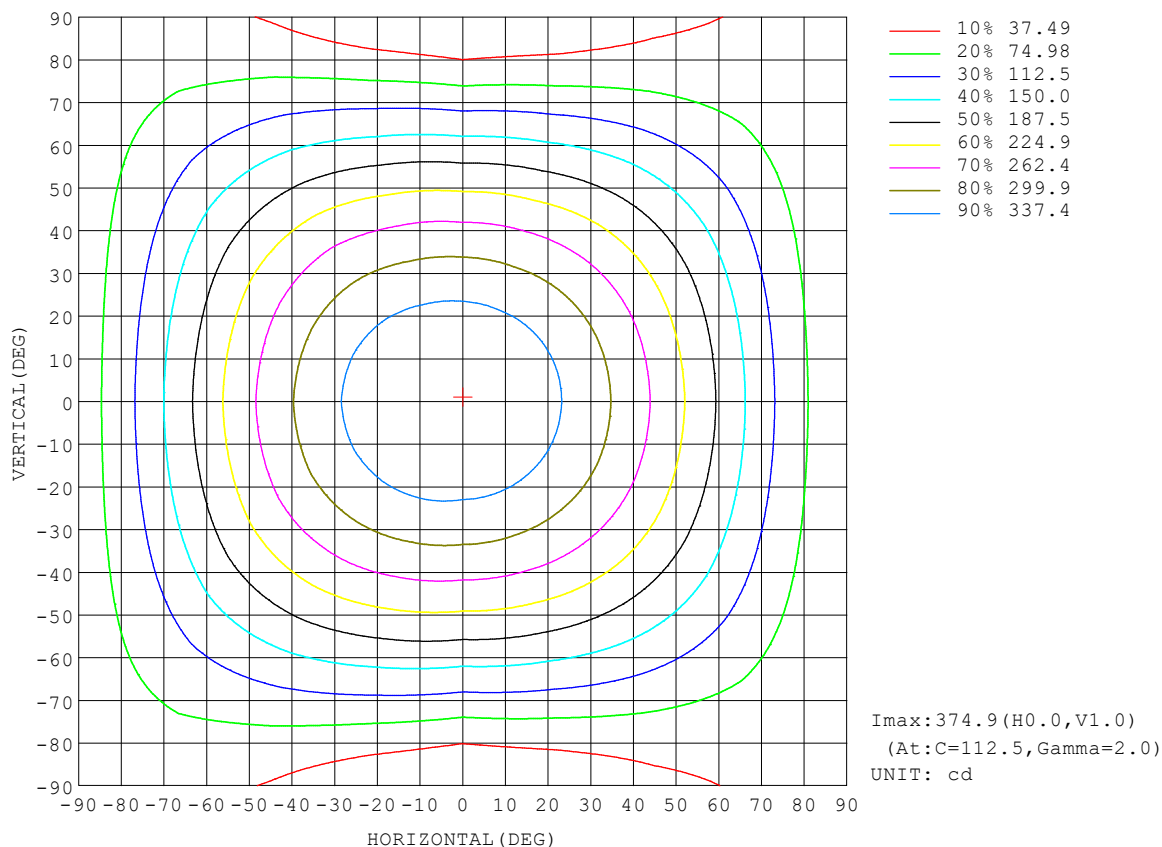
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	54	42	35	53	42	35	52	41	35	28
0.80	64	52	44	63	51	44	61	50	44	36
1.00	72	60	53	71	60	52	68	61	52	44
1.25	79	68	60	78	67	60	74	65	59	51
1.50	84	74	66	82	73	65	79	70	64	56
2.00	91	82	75	89	80	74	85	78	72	63
2.50	95	87	80	93	85	79	89	82	77	67
3.00	99	91	85	96	89	84	92	86	81	71
4.00	103	97	91	100	95	90	95	91	87	76
5.00	106	100	96	103	98	94	98	94	90	79
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: 25.3 °C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:

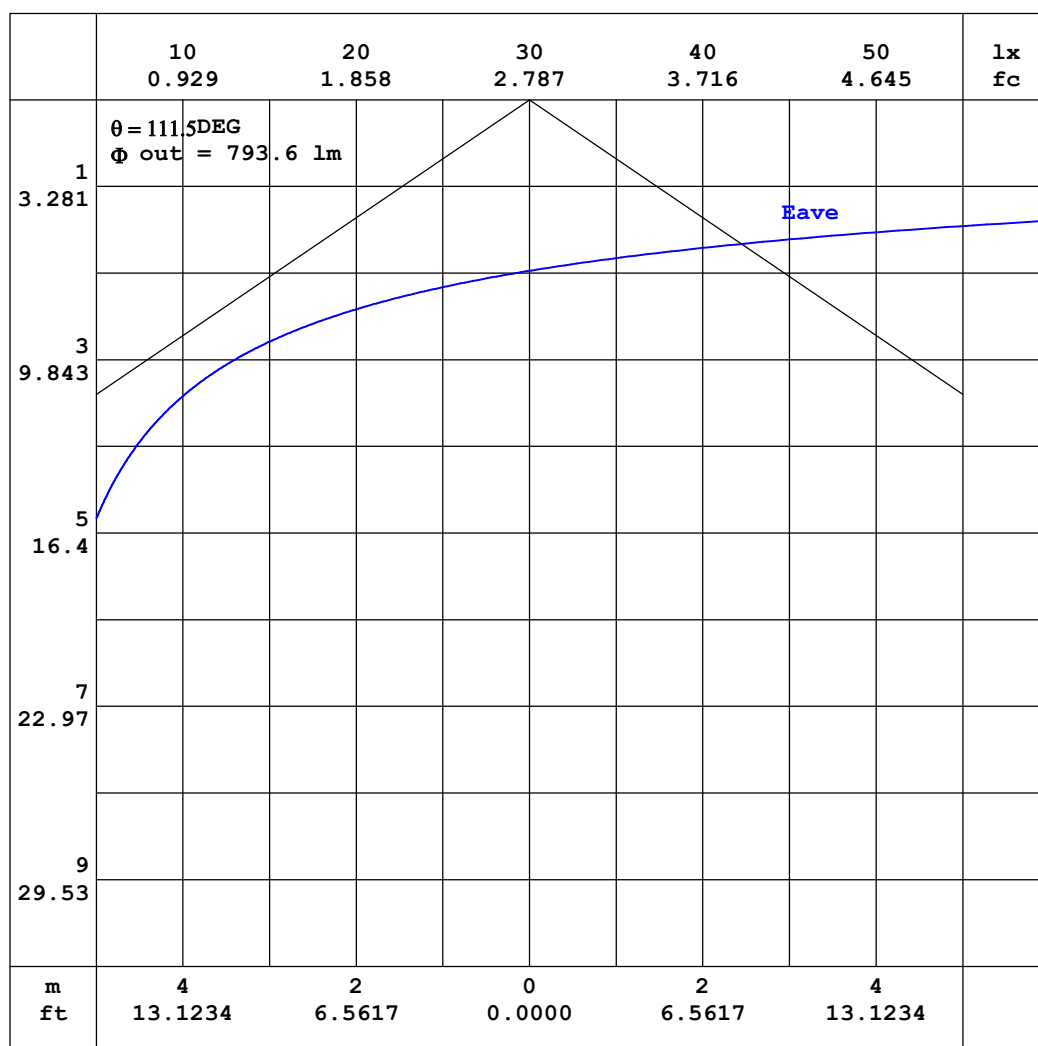


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

AAI CURVES

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:



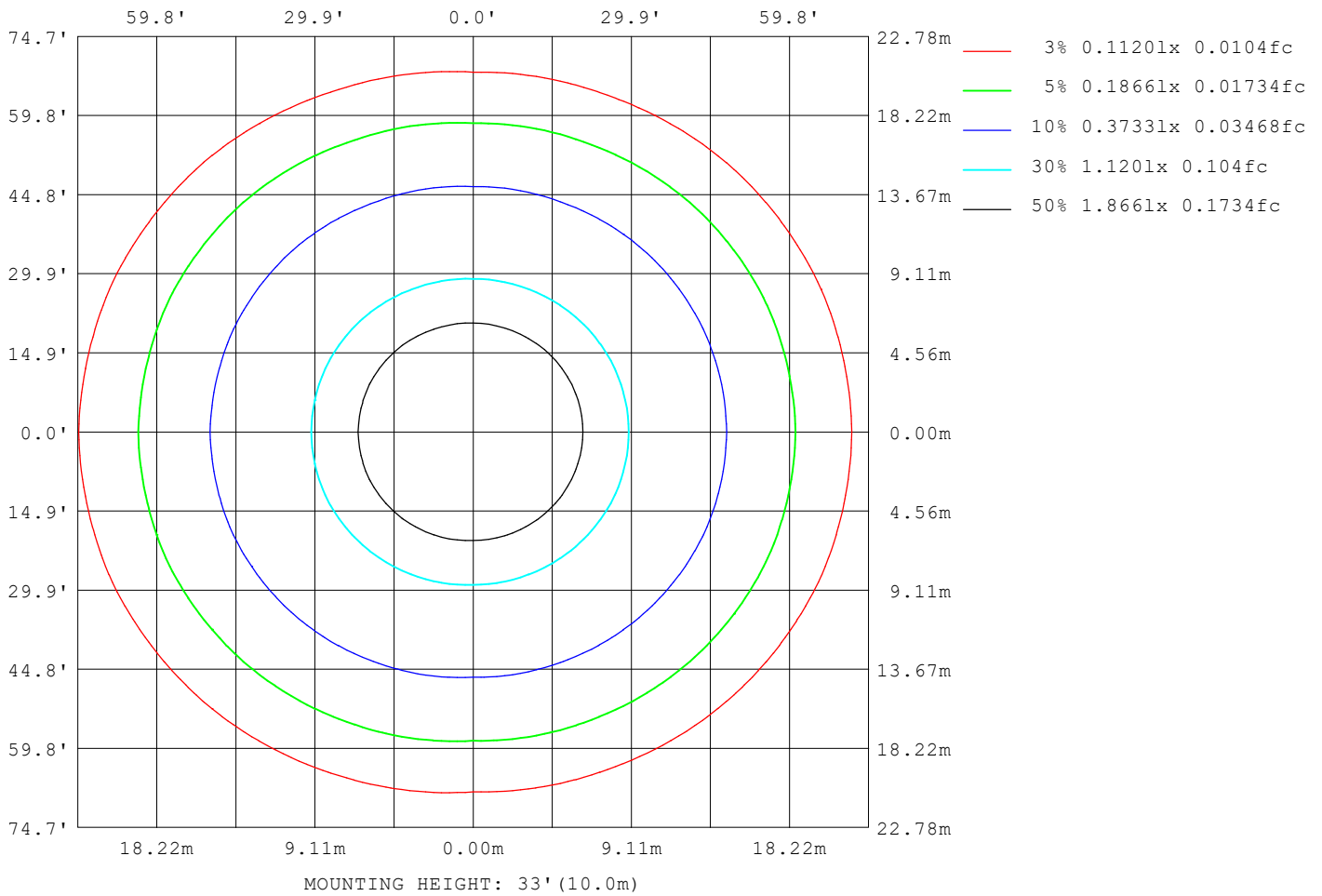
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: CJ
Test Date: 2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity: 55%
Test Distance: 9.460m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:

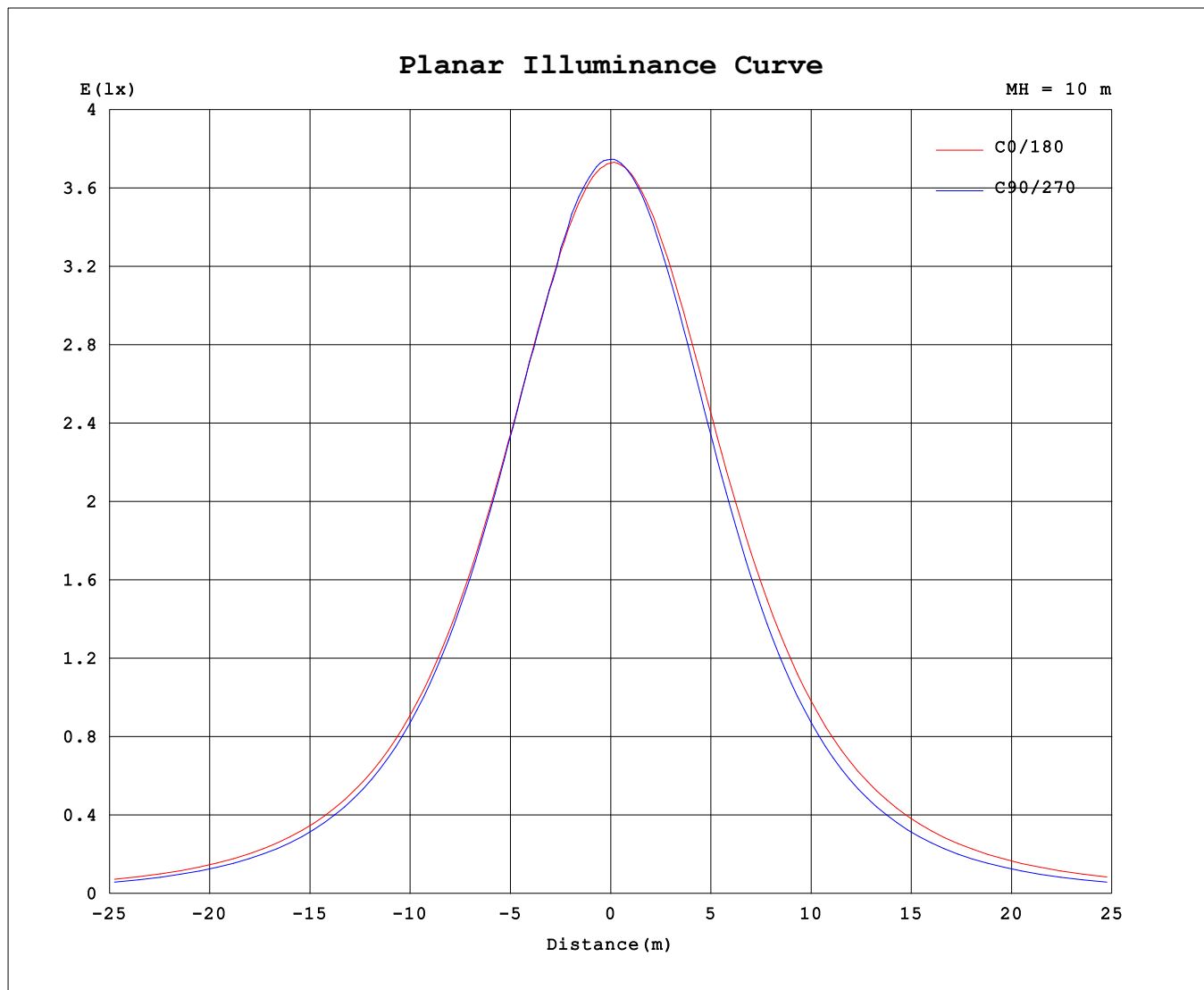
AvgL	cd/m2
L_0~180 (65) av	3958
L_0~180 (75) av	4344
L_0~180 (85) av	7641
L_90~270 (65) av	3112
L_90~270 (75) av	2631
L_90~270 (85) av	1501
L_45 (65) av	3619
L_45 (75) av	3693
L_45 (85) av	5405

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:CJ
Test Date:2024-03-12

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.460
Humidity:55%
Test Distance:9.460m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: CJ
 Test Date: 2024-03-12

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.460
 Humidity: 55%
 Test Distance: 9.460m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.90V I:0.1400A P:11.882W PF:0.7078 Freq:60.01Hz Lamp Flux:1222.9x1 lm		
NAME: VO-T5FIXW13FT3-120-3WAY-S-D	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.: 240312-020
MFR.: EVERFINE	SUR.:	Shielding Angle:

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	373	373	374	375	375	375	374	373	373	373	374	375	375	375	374	373			
5	370	370	371	372	373	374	374	373	373	373	373	373	373	373	372	370			
10	364	365	365	366	368	369	370	370	371	370	370	368	368	366	366	365			
15	356	356	357	357	356	361	363	365	365	364	363	361	359	358	357	356			
20	346	345	345	345	345	350	354	356	358	356	353	349	347	345	346	346			
25	332	332	331	331	331	336	341	345	347	345	340	335	332	331	331	332			
30	317	316	315	313	314	319	326	331	333	330	325	319	315	313	315	316			
35	299	298	295	294	294	300	307	314	317	314	308	299	294	294	296	298			
40	279	278	274	271	271	278	287	296	299	295	288	278	272	272	275	278			
45	257	256	251	248	247	255	265	275	278	274	266	254	247	247	252	256			
50	234	232	227	222	220	229	241	252	255	251	242	228	220	221	227	232			
55	210	207	201	195	192	202	216	227	231	226	216	201	192	194	201	207			
60	184	181	174	166	163	174	189	201	205	200	188	173	162	165	174	180			
65	157	154	146	137	132	144	160	174	178	173	160	143	131	135	145	153			
70	129	127	117	107	100	114	132	145	150	144	131	112	99.3	105	117	126			
75	103	99.6	89.2	76.8	68.6	84.1	103	117	122	116	102	82.2	67.6	75.1	88.4	98.6			
80	79.1	75.1	63.3	49.0	38.5	55.3	75.2	90.8	95.9	89.9	74.7	53.7	37.5	47.3	62.5	74.3			
85	59.8	55.5	42.8	26.1	13.5	30.8	51.9	68.1	73.4	67.3	51.5	29.6	12.7	24.9	42.3	54.9			
90	45.4	41.4	29.3	13.4	0.54	15.7	35.4	50.6	55.5	50.0	35.1	15.2	0.62	12.9	29.0	41.0			
95	34.2	27.9	14.8	6.51	0.51	7.44	17.9	33.0	40.7	33.0	17.5	7.44	0.68	6.68	15.1	28.0			
100	29.3	23.3	14.1	5.11	0.61	5.09	15.9	26.3	33.6	26.6	16.2	5.88	0.78	5.30	14.4	23.6			
105	25.8	21.4	13.0	4.66	0.75	4.83	13.9	24.1	29.2	24.2	15.1	5.40	0.90	4.65	13.1	21.6			
110	22.2	18.3	11.3	4.01	0.89	4.39	12.3	20.2	23.9	20.4	13.2	4.72	1.04	4.06	11.7	19.0			
115	19.0	15.5	9.94	3.18	1.02	3.39	10.9	17.6	20.4	17.7	11.3	3.49	1.16	3.39	10.1	16.2			
120	16.2	13.6	7.75	1.26	1.16	1.22	9.64	15.3	17.5	15.3	9.65	1.25	1.30	1.51	8.02	14.2			
125	13.8	11.7	6.33	1.34	1.29	1.34	8.44	13.1	14.9	13.0	8.31	1.38	1.44	1.39	6.30	11.9			
130	11.6	9.82	4.96	1.45	1.43	1.48	7.10	11.0	12.5	10.9	6.65	1.51	1.55	1.52	5.29	9.87			
135	9.62	7.50	3.82	1.59	1.57	1.61	1.70	9.33	10.5	9.19	1.65	1.63	1.66	1.63	3.43	7.58			
140	7.98	5.83	1.68	1.71	1.70	1.74	1.72	5.78	8.58	4.83	1.75	1.76	1.78	1.76	1.79	5.93			
145	5.13	1.89	1.78	1.80	1.82	1.86	1.84	1.82	1.87	1.77	1.84	1.89	1.90	1.88	1.90	2.30			
150	1.94	1.97	1.88	1.91	1.90	1.99	1.95	1.98	1.94	1.88	1.94	2.02	2.00	1.97	1.99	2.03			
155	2.03	2.06	1.99	2.03	2.03	2.09	2.01	2.03	2.05	1.97	2.03	2.11	2.10	2.05	2.12	2.13			
160	2.13	2.13	2.08	2.14	2.16	2.19	2.13	2.13	2.15	2.07	2.11	2.20	2.20	2.15	2.20	2.20			
165	2.24	2.24	2.18	2.26	2.26	2.29	2.20	2.24	2.21	2.15	2.19	2.28	2.28	2.24	2.29	2.34			
170	2.31	2.30	2.26	2.37	2.31	2.39	2.32	2.32	2.33	2.22	2.27	2.31	2.36	2.33	2.35	2.38			
175	2.34	2.34	2.31	2.40	2.38	2.38	2.39	2.40	2.41	2.30	2.33	2.34	2.40	2.41	2.40	2.38			
180	2.39	2.39	2.34	2.38	2.43	2.40	2.43	2.40	2.44	2.33	2.38	2.38	2.41	2.45	2.43	2.45			

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