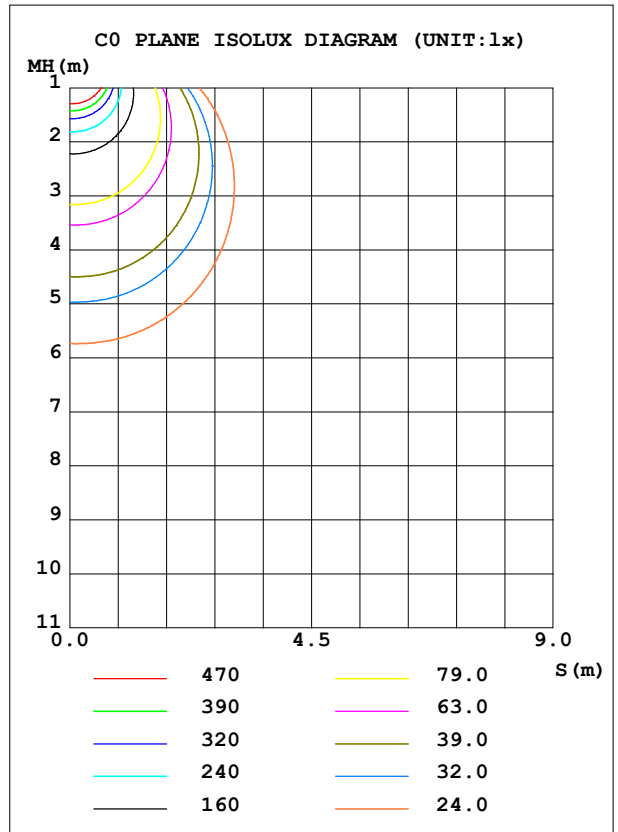
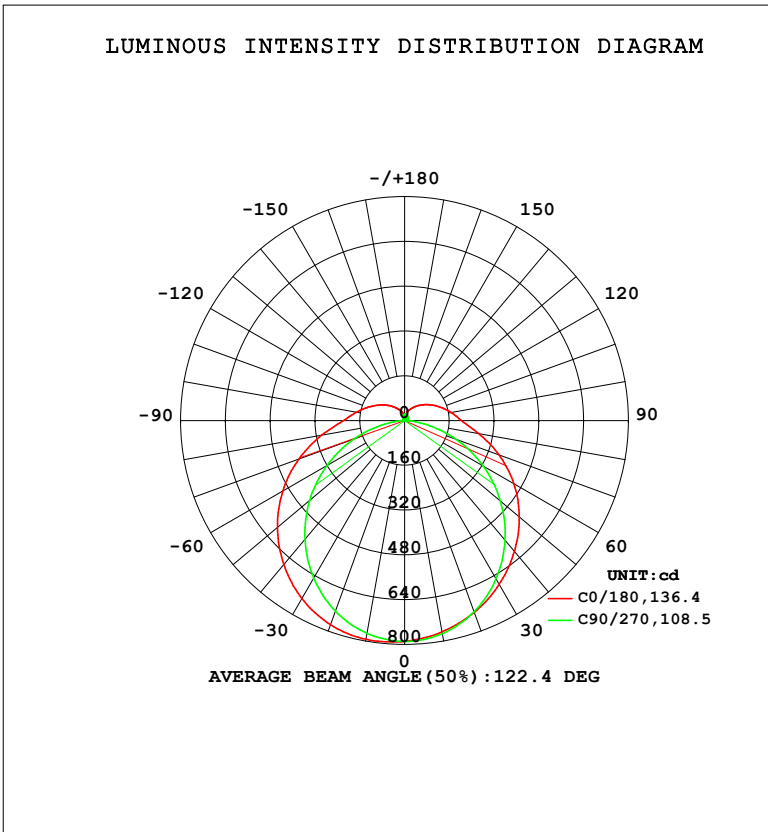


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	E-B40W	Imax (cd)	794.2	S/MH (C0/180)	1.38
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	3033.4	η UP, DN (C0-180)	6.7,43.9
NOMINAL FLUX (lm)	3033.39	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.7,42.8
LAMPS INSIDE	1	η up (%)	13.4	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	240	η down (%)	86.6	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 9.640m [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	793.7	786.0	771.9	766.6	766.3	767.2	773.1	786.5	0- 10	74.70	74.70	2.46,2.46
20	775.7	756.6	724.2	722.0	728.9	723.0	726.5	757.0	10- 20	214.8	289.5	9.54,9.54
30	734.3	701.9	649.9	657.9	675.6	659.5	653.1	701.9	20- 30	328.3	617.8	20.4,20.4
40	671.4	625.4	554.3	578.8	610.3	580.5	558.3	625.3	30- 40	401.8	1020	33.6,33.6
50	593.5	533.1	443.1	488.1	535.0	490.0	447.1	532.6	40- 50	428.9	1449	47.8,47.8
60	502.5	430.7	320.3	390.8	450.9	392.4	324.3	429.6	50- 60	409.3	1858	61.2,61.2
70	402.2	323.0	191.1	289.6	359.0	290.6	194.7	321.6	60- 70	347.7	2206	72.7,72.7
80	300.7	219.1	69.00	194.2	268.2	194.8	71.54	217.0	70- 80	256.7	2462	81.2,81.2
90	218.9	141.9	1.533	130.6	203.7	131.6	1.806	139.1	80- 90	165.1	2627	86.6,86.6
100	175.6	108.0	3.182	103.2	169.7	104.1	3.257	105.4	90-100	117.9	2745	90.5,90.5
110	140.5	83.38	5.645	82.91	139.2	83.81	6.184	81.81	100-110	92.00	2837	93.5,93.5
120	111.2	58.97	8.021	67.41	112.2	68.02	8.909	58.23	110-120	69.04	2906	95.8,95.8
130	86.74	41.97	10.21	55.26	88.68	55.61	11.39	41.91	120-130	49.46	2956	97.4,97.4
140	66.11	31.07	12.08	45.09	68.52	45.39	13.55	31.18	130-140	34.08	2990	98.6,98.6
150	48.90	23.25	14.88	36.43	50.92	36.74	16.42	23.51	140-150	22.13	3012	99.3,99.3
160	34.70	19.68	18.50	26.62	36.05	26.95	20.26	19.75	150-160	13.15	3025	99.7,99.7
170	22.38	17.26	21.35	18.57	20.41	18.86	22.51	17.40	160-170	6.453	3032	99.9,99.9
180	14.29	22.86	23.29	22.95	14.32	22.89	23.28	22.93	170-180	1.820	3033	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1233.7 lm

%lum = 40.7%

%lamp = 40.7%

Conical surface Flux(120deg): 1857.8 lm

%lum = 61.2%

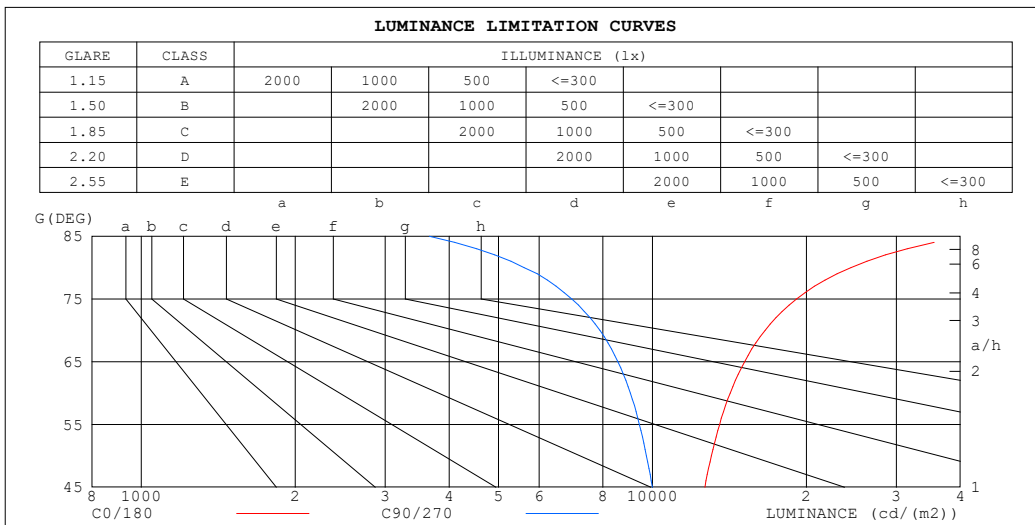
%lamp = 61.2%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	41228	3662
80	24448	5612
75	19139	6954
70	16605	7890
65	15140	8552
60	14190	9047
55	13526	9431
50	13037	9735
45	12665	9994

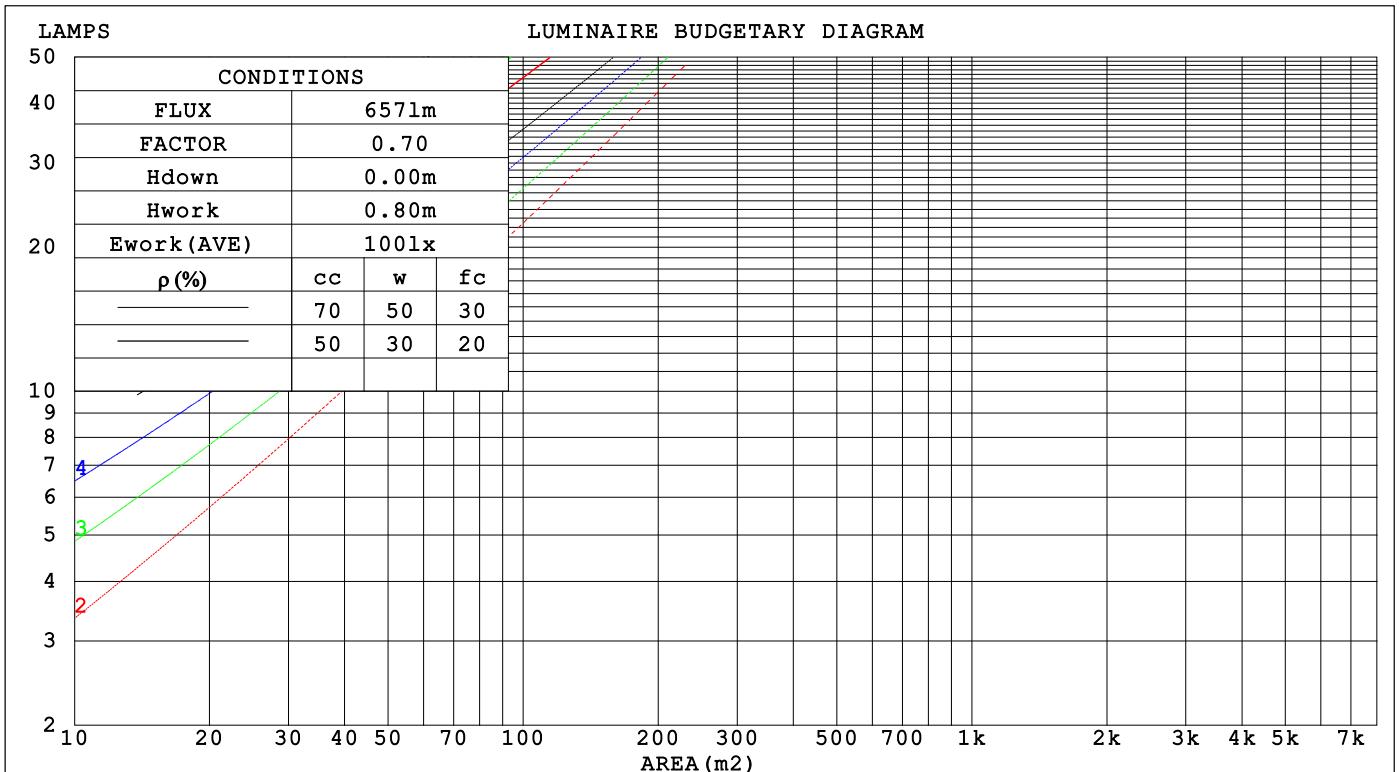
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	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	1.16	1.16	1.16	1.12	1.12	1.12	1.04	1.04	1.04	.96	.96	.96	.90	.90	.90	.87
1.0	.98	.93	.89	.95	.90	.86	.88	.84	.81	.82	.79	.76	.76	.74	.71	.68
2.0	.85	.77	.71	.81	.75	.69	.76	.70	.65	.70	.66	.62	.65	.62	.58	.55
3.0	.74	.65	.58	.71	.63	.57	.66	.59	.54	.62	.56	.51	.57	.53	.49	.46
4.0	.65	.56	.49	.63	.54	.48	.58	.51	.45	.54	.48	.43	.51	.46	.41	.39
5.0	.58	.48	.42	.56	.47	.41	.52	.45	.39	.49	.42	.37	.46	.40	.36	.33
6.0	.52	.43	.36	.50	.41	.35	.47	.39	.34	.44	.37	.33	.41	.36	.31	.29
7.0	.47	.38	.32	.45	.37	.31	.43	.35	.30	.40	.33	.29	.37	.32	.28	.25
8.0	.43	.34	.28	.41	.33	.27	.39	.32	.27	.37	.30	.26	.34	.29	.25	.23
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.34	.27	.23	.32	.26	.22	.20
10.0	.36	.28	.23	.35	.27	.22	.33	.26	.21	.31	.25	.21	.29	.24	.20	.18



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.357	.203	.064	.346	.197	.063	.325	.186	.060	.305	.176	.057	.288	.167	.054	
2.0	.317	.174	.053	.307	.169	.052	.288	.160	.050	.271	.152	.048	.255	.144	.045	
3.0	.286	.152	.046	.277	.148	.045	.260	.141	.043	.244	.134	.041	.229	.127	.039	
4.0	.259	.135	.040	.251	.131	.039	.236	.125	.037	.221	.119	.036	.208	.113	.034	
5.0	.237	.121	.035	.230	.118	.034	.216	.112	.033	.203	.107	.032	.191	.102	.031	
6.0	.218	.109	.031	.212	.107	.031	.199	.102	.030	.187	.097	.029	.176	.093	.027	
7.0	.202	.100	.028	.196	.098	.028	.184	.093	.027	.173	.089	.026	.163	.085	.025	
8.0	.188	.092	.026	.182	.090	.025	.172	.086	.024	.162	.082	.024	.152	.078	.023	
9.0	.175	.085	.024	.170	.083	.023	.160	.079	.022	.151	.076	.022	.143	.072	.021	
10.0	.164	.079	.022	.160	.077	.022	.151	.074	.021	.142	.071	.020	.134	.068	.019	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0																
1.0	.292	.292	.292	.250	.250	.250	.171	.171	.171	.098	.098	.098	.031	.031	.031	
2.0	.286	.259	.233	.245	.222	.201	.168	.153	.139	.096	.088	.081	.031	.028	.026	
3.0	.279	.235	.198	.239	.203	.172	.164	.140	.120	.094	.082	.070	.030	.026	.023	
4.0	.272	.218	.176	.233	.188	.153	.160	.131	.107	.092	.076	.063	.030	.025	.021	
5.0	.264	.206	.161	.226	.178	.140	.156	.124	.099	.090	.073	.058	.029	.024	.019	
6.0	.256	.196	.151	.220	.169	.131	.152	.118	.093	.088	.069	.055	.028	.023	.018	
7.0	.249	.188	.144	.214	.163	.125	.148	.114	.089	.086	.067	.053	.028	.022	.017	
8.0	.242	.181	.138	.208	.157	.120	.144	.110	.085	.084	.065	.051	.027	.021	.017	
9.0	.235	.175	.134	.203	.152	.117	.140	.107	.083	.082	.063	.049	.026	.021	.016	
10.0	.229	.171	.131	.198	.148	.114	.137	.104	.081	.080	.061	.048	.026	.020	.016	
10.0	.224	.166	.128	.193	.144	.112	.134	.102	.080	.078	.060	.047	.025	.020	.016	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm										
NAME: E-B40W			TYPE: 20W			WEIGHT:				
SPEC.: 4000K			DIM.:			SERIAL No.:				
MFR.: EVERFINE			SUR.: 1.161*0.061			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	21.5	22.9	21.9	23.3	23.8	19.9	21.3	20.4	21.7	22.2
3H	23.8	25.0	24.2	25.5	26.0	21.3	22.6	21.8	23.1	23.6
4H	25.0	26.2	25.5	26.7	27.2	21.9	23.1	22.4	23.6	24.1
6H	26.3	27.4	26.8	27.9	28.5	22.2	23.4	22.8	23.9	24.4
8H	27.0	28.1	27.5	28.6	29.2	22.3	23.4	22.8	23.9	24.5
12H	27.8	28.9	28.3	29.4	30.0	22.3	23.4	22.9	23.9	24.5
4H 2H	22.0	23.2	22.5	23.7	24.3	20.9	22.1	21.4	22.6	23.1
3H	24.5	25.6	25.1	26.1	26.7	22.6	23.6	23.1	24.2	24.8
4H	25.9	26.9	26.5	27.4	28.0	23.3	24.3	23.9	24.8	25.4
6H	27.4	28.3	28.0	28.8	29.5	23.8	24.7	24.4	25.3	25.9
8H	28.2	29.0	28.8	29.6	30.3	24.0	24.8	24.6	25.4	26.1
12H	29.2	29.9	29.8	30.5	31.2	24.1	24.8	24.7	25.4	26.1
8H 4H	26.2	27.0	26.8	27.6	28.3	24.1	24.9	24.7	25.5	26.1
6H	27.9	28.6	28.6	29.3	30.0	24.9	25.6	25.6	26.2	27.0
8H	29.0	29.6	29.6	30.2	30.9	25.3	25.9	25.9	26.5	27.3
12H	30.1	30.7	30.8	31.3	32.1	25.5	26.1	26.2	26.7	27.5
12H 4H	26.2	27.0	26.8	27.6	28.3	24.3	25.0	24.9	25.6	26.3
6H	28.1	28.7	28.7	29.3	30.0	25.3	25.9	26.0	26.6	27.3
8H	29.1	29.7	29.8	30.3	31.1	25.8	26.3	26.5	27.0	27.8
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 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.5				

CIE Pub.117, 3033 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.9)
 Area: 0.070821 m2

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

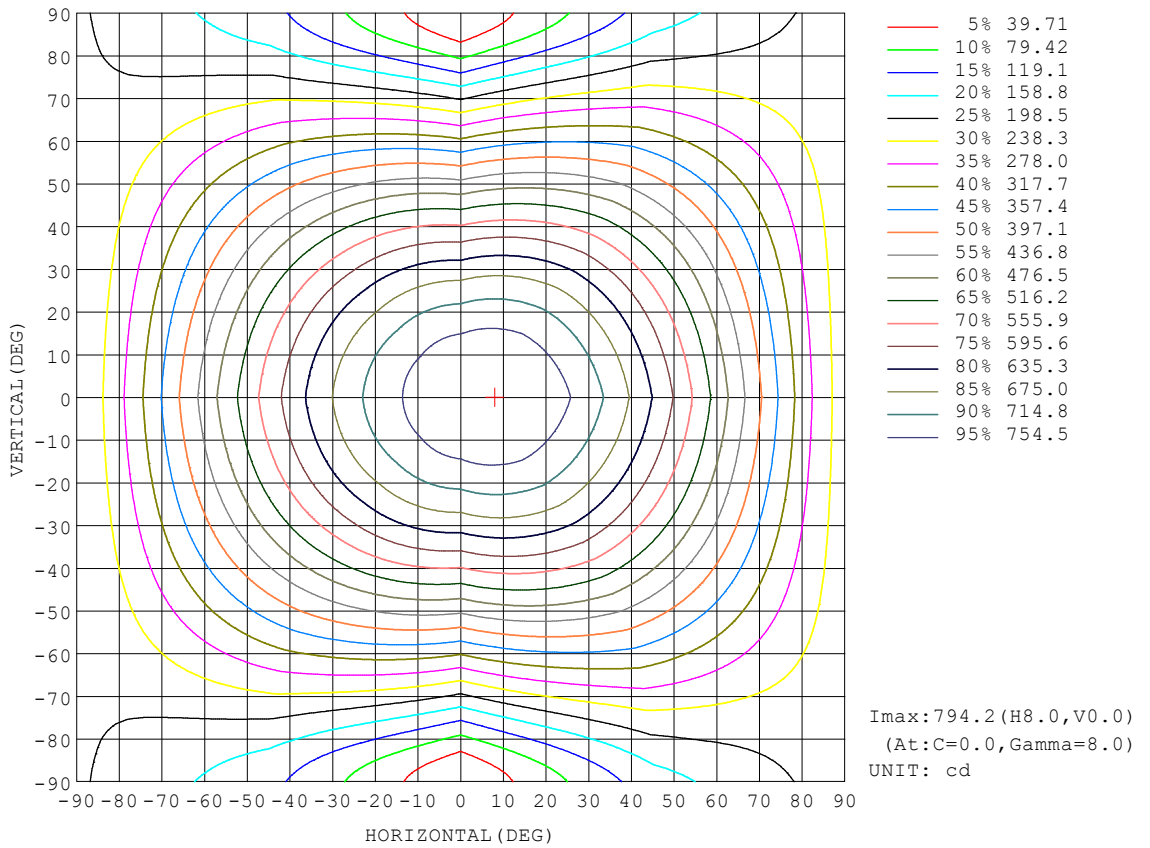
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	31	50	38	31	48	37	31	24
0.80	60	48	40	59	47	40	56	46	39	31
1.00	68	56	48	66	55	47	63	56	46	38
1.25	75	63	55	73	62	54	69	60	53	44
1.50	80	69	61	78	67	60	73	65	58	48
2.00	87	77	69	85	75	68	79	72	66	55
2.50	92	82	75	89	80	73	83	76	70	59
3.00	95	87	80	92	84	78	86	80	75	63
4.00	100	93	87	96	90	84	90	85	80	67
5.00	103	96	91	99	93	89	92	88	84	70
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

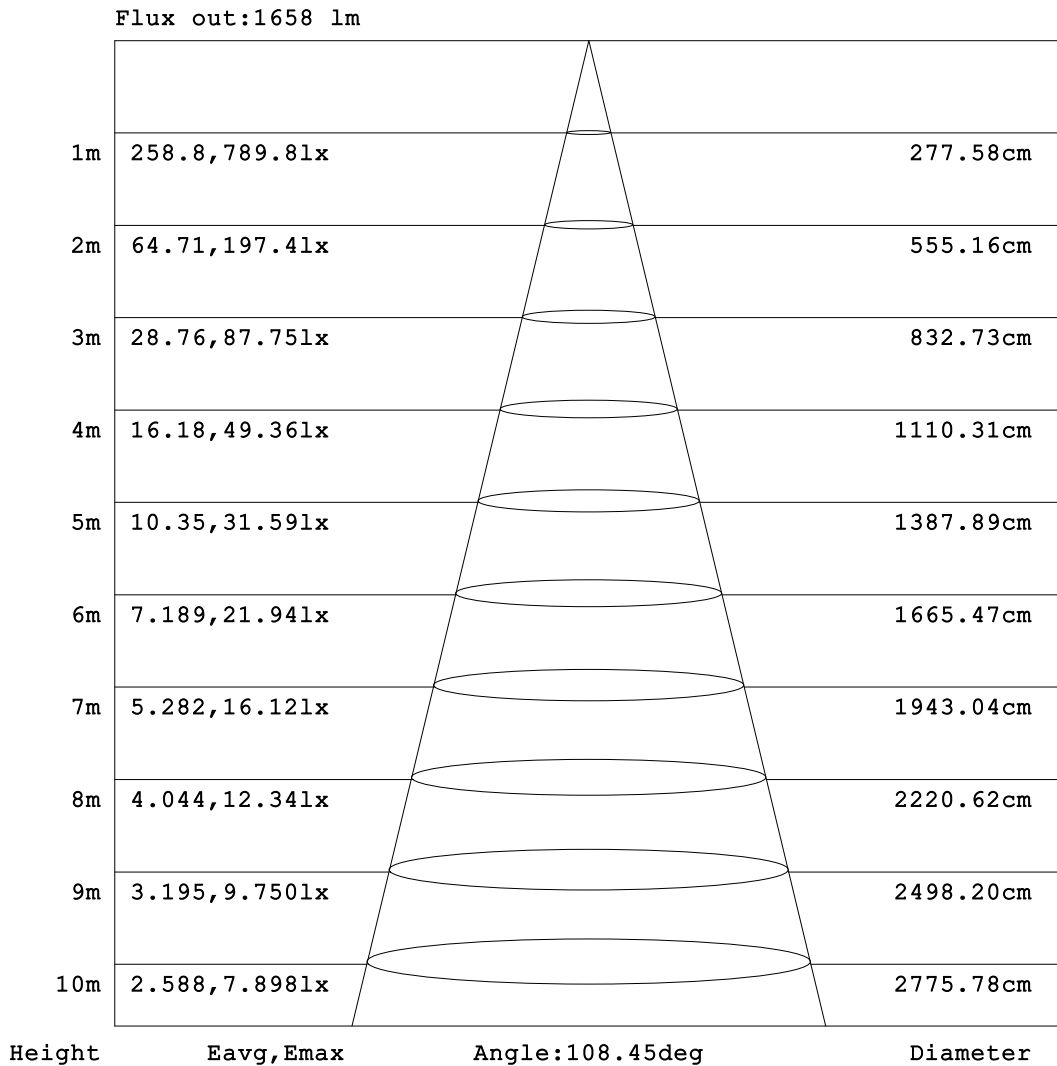


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

AAI Figure

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



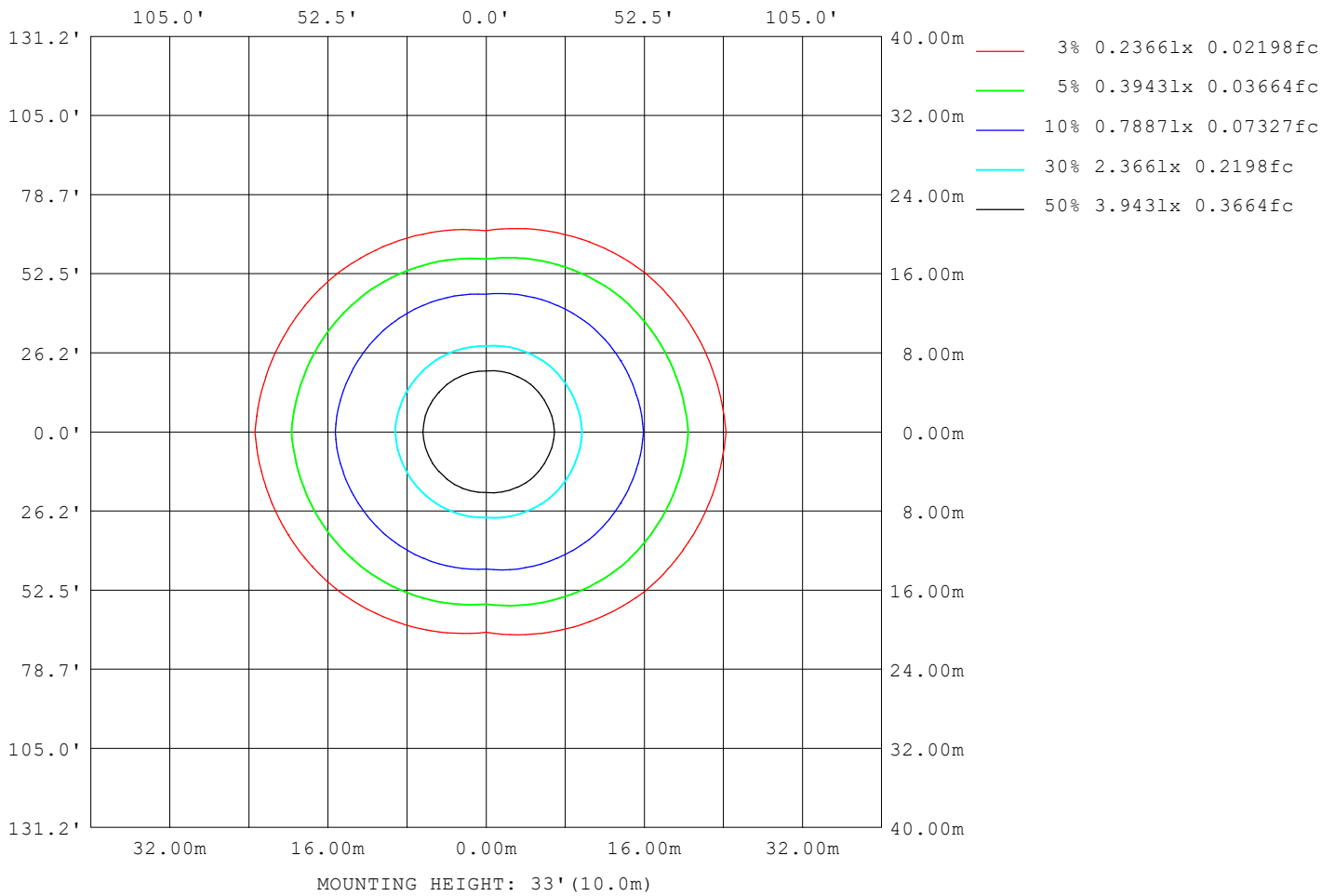
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 9.640m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity:65.0%
 Test Distance:9.640m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

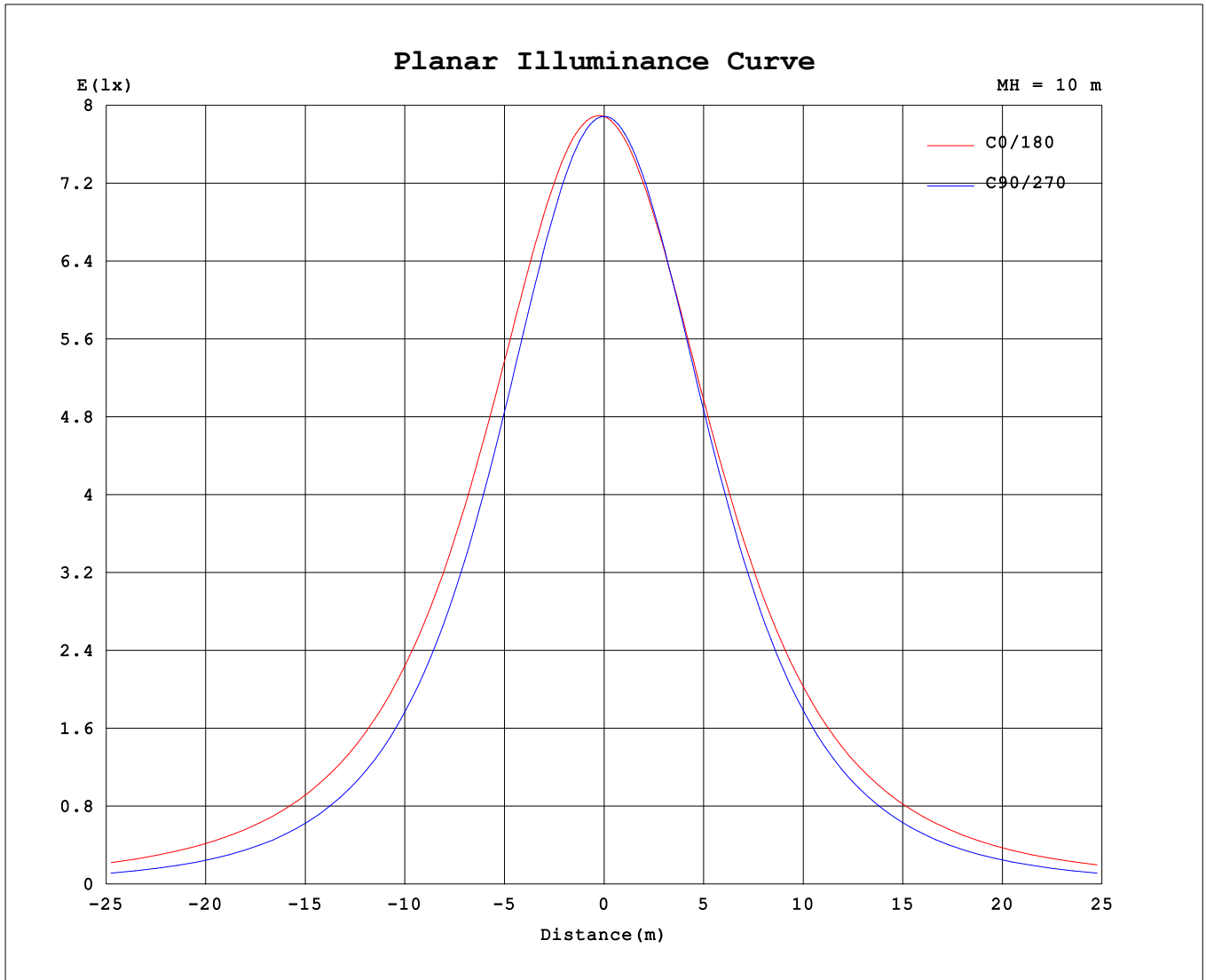
AvgL	cd/m2
L_0~180 (65) av	14348
L_0~180 (75) av	18095
L_0~180 (85) av	39241
L_90~270 (65) av	8616
L_90~270 (75) av	7046
L_90~270 (85) av	3797
L_45 (65) av	11986
L_45 (75) av	13896
L_45 (85) av	26685

Standard: GB/T 29293-2012

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 Test Date:2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000H_V1 SYSTEM V2.00.456
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 Remarks:

Planar Illuminance Curve



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 Test Date: 2023-09-01

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000H_V1 SYSTEM V2.00.456
 Humidity: 65.0%
 Test Distance: 9.640m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.37V I:0.0862A P:19.273W PF:0.9306 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3033.39x1 lm		
NAME: E-B40W	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	45	90	135	180	225	270	315										
0	789	789	789	789	789	789	789	789										
5	793	791	784	780	780	781	785	791										
10	794	786	772	767	766	767	773	786										
15	788	775	752	747	750	748	754	775										
20	776	757	724	722	729	723	727	757										
25	758	732	690	692	704	694	693	733										
30	734	702	650	658	676	659	653	702										
35	705	666	604	620	644	622	608	666										
40	671	625	554	579	610	581	558	625										
45	634	581	500	535	574	536	504	581										
50	593	533	443	488	535	490	447	533										
55	549	483	383	440	494	442	387	482										
60	502	431	320	391	451	392	324	430										
65	453	377	256	340	406	342	260	376										
70	402	323	191	290	359	291	195	322										
75	351	270	127	240	313	241	131	268										
80	301	219	69.0	194	268	195	71.5	217										
85	254	175	22.6	156	230	156	24.3	172										
90	219	142	1.53	131	204	132	1.81	139										
95	196	123	2.09	116	186	117	1.98	120										
100	176	108	3.18	103	170	104	3.26	105										
105	157	95.2	4.40	92.3	154	93.4	4.74	92.7										
110	141	83.4	5.64	82.9	139	83.8	6.18	81.8										
115	125	69.7	6.86	74.6	125	75.4	7.57	69.6										
120	111	59.0	8.02	67.4	112	68.0	8.91	58.2										
125	98.2	49.3	9.15	61.0	99.9	61.5	10.2	49.8										
130	86.7	42.0	10.2	55.3	88.7	55.6	11.4	41.9										
135	76.0	36.0	11.2	50.0	78.2	50.3	12.5	35.9										
140	66.1	31.1	12.1	45.1	68.5	45.4	13.5	31.2										
145	57.1	26.8	13.1	40.6	59.5	40.9	14.8	27.0										
150	48.9	23.2	14.9	36.4	50.9	36.7	16.4	23.5										
155	41.4	20.8	16.8	31.7	43.2	31.9	18.4	21.0										
160	34.7	19.7	18.5	26.6	36.1	26.9	20.3	19.8										
165	28.8	18.3	20.0	21.7	28.1	22.2	21.7	18.5										
170	22.4	17.3	21.3	18.6	20.4	18.9	22.5	17.4										
175	14.0	20.8	22.4	21.0	11.3	21.0	23.0	21.4										
180	14.3	22.9	23.3	22.9	14.3	22.9	23.3	22.9										

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