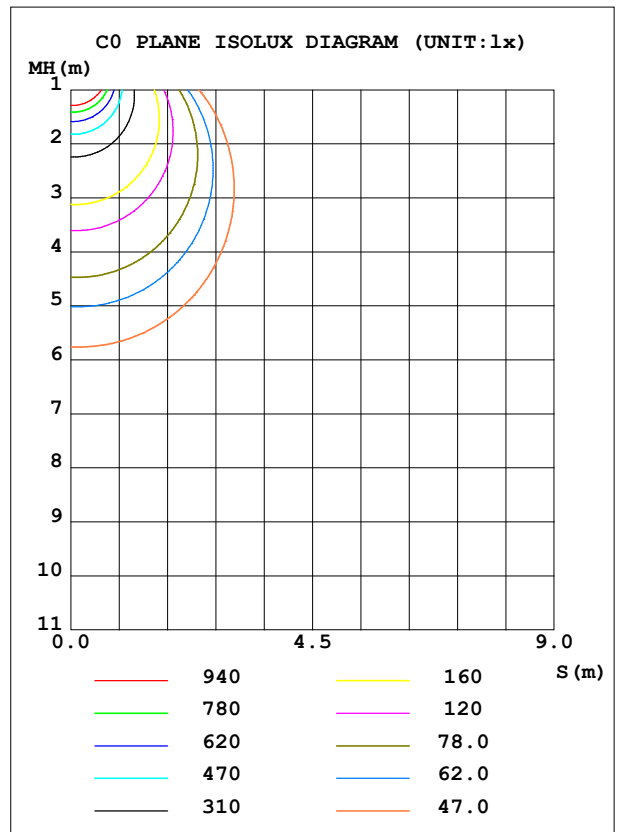
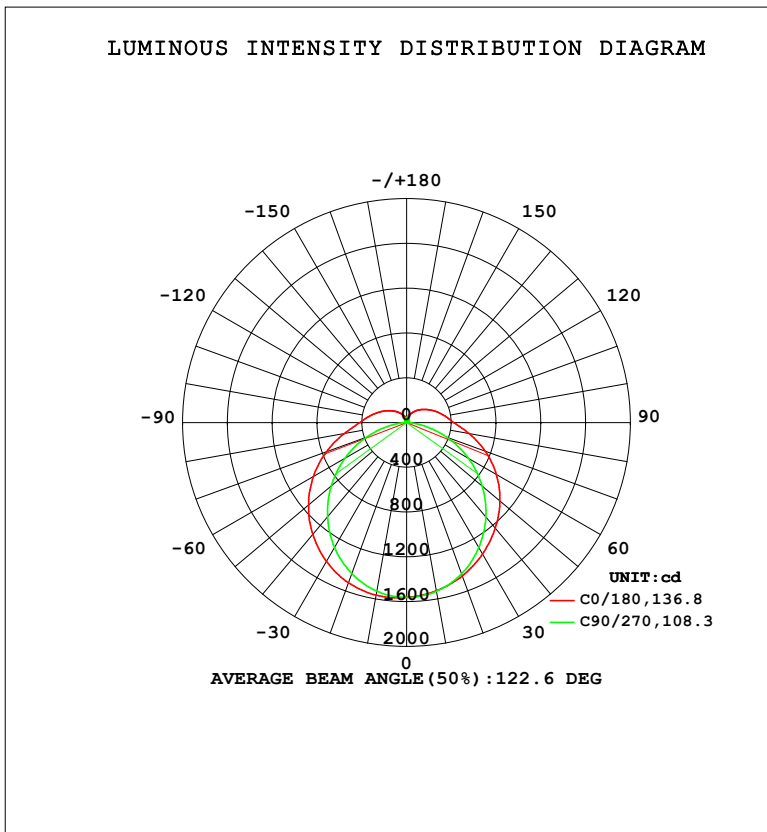


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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)	1569	S/MH (C0/180)	1.36
NOMINAL POWER (W)	40	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	6008.6	η UP, DN (C0-180)	6.6, 43.5
NOMINAL FLUX (lm)	6008.58	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.8, 43.0
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	1565	1553	1529	1522	1525	1522	1531	1552	0- 10	148.0	148.0	2.46,2.46
20	1522	1490	1436	1438	1458	1439	1438	1489	10- 20	425.4	573.3	9.54,9.54
30	1433	1377	1288	1316	1357	1317	1291	1376	20- 30	649.7	1223	20.4,20.4
40	1304	1222	1099	1163	1232	1163	1101	1219	30- 40	794.9	2018	33.6,33.6
50	1144	1037	879.2	986.8	1089	987.4	881.0	1033	40- 50	848.4	2866	47.7,47.7
60	961.4	832.5	636.2	797.6	925.8	796.8	637.7	827.4	50- 60	809.7	3676	61.2,61.2
70	761.7	619.1	381.2	599.0	747.6	598.0	381.6	613.1	60- 70	688.6	4365	72.6,72.6
80	564.3	415.1	138.4	408.2	566.2	407.3	139.0	409.0	70- 80	509.3	4874	81.1,81.1
90	419.3	272.1	3.099	269.7	422.1	270.5	2.855	268.1	80- 90	327.8	5202	86.6,86.6
100	338.5	207.5	5.816	212.7	348.8	214.0	5.940	204.2	90-100	234.6	5436	90.5,90.5
110	270.5	160.1	10.65	171.9	286.6	172.2	11.22	157.4	100-110	183.0	5619	93.5,93.5
120	213.1	113.7	15.52	139.9	231.9	139.9	16.82	112.5	110-120	137.6	5757	95.8,95.8
130	164.4	79.62	20.01	114.3	183.8	114.4	21.97	80.13	120-130	98.44	5855	97.5,97.5
140	123.8	58.19	23.88	92.77	142.2	93.15	26.38	58.45	130-140	67.55	5923	98.6,98.6
150	89.79	42.68	30.23	74.57	105.2	75.09	30.81	43.11	140-150	43.53	5966	99.3,99.3
160	61.84	35.16	37.30	58.93	73.49	58.14	37.96	34.52	150-160	25.61	5992	99.7,99.7
170	40.22	31.54	42.83	42.74	46.90	42.16	43.71	31.38	160-170	12.82	6005	99.9,99.9
180	29.30	45.79	46.31	45.94	29.26	45.86	46.33	45.99	170-180	3.660	6009	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2441.4 lm

%lum = 40.6%

%lamp = 40.6%

Conical surface Flux(120deg): 3676 lm

%lum = 61.2%

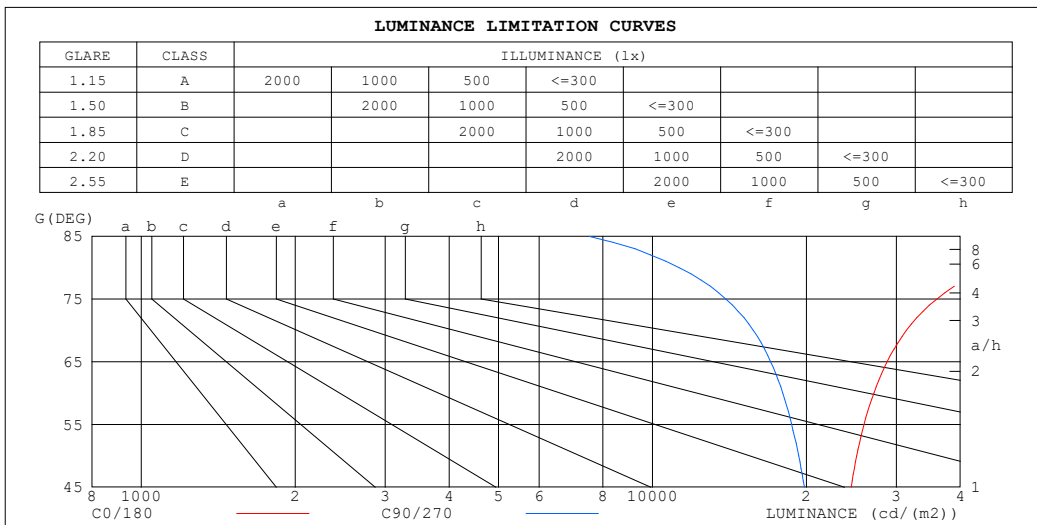
%lamp = 61.2%

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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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	77531	7500
80	45799	11263
75	36004	13919
70	31390	15749
65	28784	17029
60	27101	17979
55	25937	18722
50	25093	19325
45	24490	19828

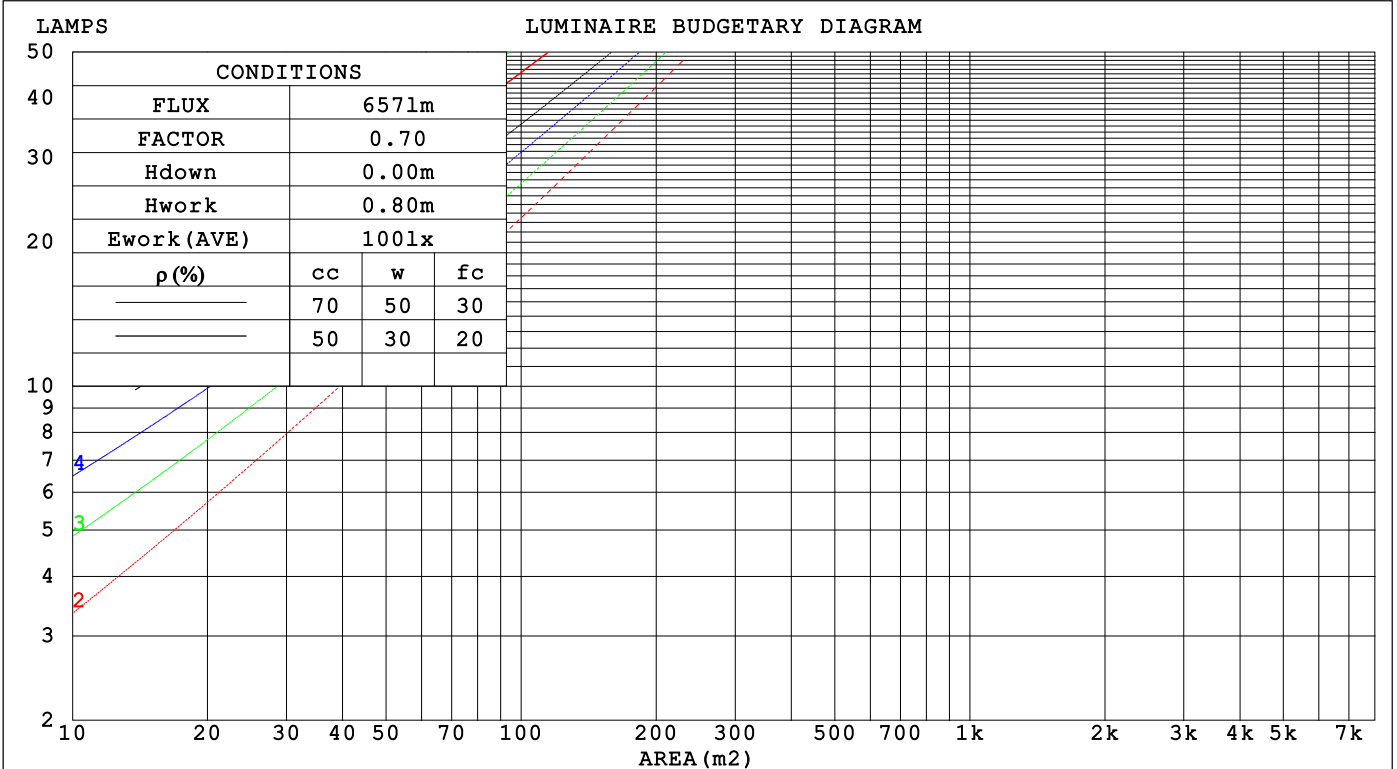
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-01

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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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	.61	.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	.41	.56	.47	.41	.52	.45	.39	.49	.42	.37	.45	.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	.26	.37	.30	.26	.34	.29	.25	.22
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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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	.306	.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	.293	.293	.293	.250	.250	.250	.171	.171	.171	.098	.098	.098	.031	.031	.031	
2.0	.287	.259	.234	.245	.222	.201	.168	.153	.139	.097	.088	.081	.031	.028	.026	
3.0	.280	.236	.199	.239	.203	.172	.164	.140	.120	.095	.082	.070	.030	.026	.023	
4.0	.272	.219	.176	.233	.189	.153	.160	.131	.107	.092	.077	.063	.030	.025	.021	
5.0	.264	.206	.162	.227	.178	.140	.156	.124	.099	.090	.073	.059	.029	.024	.019	
6.0	.257	.196	.151	.220	.170	.132	.152	.119	.093	.088	.070	.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	.139	.209	.157	.121	.144	.110	.086	.084	.065	.051	.027	.021	.017	
9.0	.236	.176	.134	.203	.152	.117	.140	.107	.083	.082	.063	.050	.026	.021	.016	
10.0	.230	.171	.131	.198	.148	.114	.137	.104	.081	.080	.062	.048	.026	.020	.016	
	.224	.167	.129	.193	.145	.112	.134	.102	.080	.078	.060	.048	.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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm										
NAME: E-B40W			TYPE: 40W			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	23.6	25.0	24.1	25.5	25.9	22.2	23.6	22.7	24.0	24.5
3H	25.9	27.2	26.4	27.6	28.1	23.7	25.0	24.1	25.4	25.9
4H	27.1	28.3	27.6	28.8	29.3	24.2	25.4	24.7	25.9	26.5
6H	28.3	29.5	28.9	30.0	30.6	24.6	25.7	25.1	26.2	26.8
8H	29.0	30.1	29.6	30.7	31.2	24.6	25.8	25.2	26.3	26.8
12H	29.8	30.9	30.4	31.4	32.0	24.7	25.7	25.2	26.3	26.9
4H 2H	24.2	25.4	24.7	25.9	26.4	23.1	24.4	23.6	24.8	25.4
3H	26.6	27.7	27.2	28.2	28.8	24.8	25.9	25.4	26.4	27.0
4H	28.0	29.0	28.6	29.5	30.1	25.6	26.6	26.1	27.1	27.7
6H	29.5	30.3	30.0	30.9	31.6	26.1	27.0	26.7	27.6	28.2
8H	30.3	31.1	30.9	31.7	32.3	26.3	27.1	26.9	27.7	28.4
12H	31.2	31.9	31.8	32.6	33.2	26.4	27.1	27.0	27.7	28.4
8H 4H	28.3	29.1	28.9	29.7	30.4	26.3	27.1	26.9	27.7	28.4
6H	30.0	30.7	30.6	31.3	32.0	27.2	27.8	27.8	28.5	29.2
8H	31.0	31.6	31.6	32.3	33.0	27.5	28.1	28.1	28.8	29.5
12H	32.2	32.7	32.8	33.4	34.1	27.8	28.3	28.4	28.9	29.7
12H 4H	28.3	29.1	28.9	29.7	30.4	26.5	27.2	27.1	27.8	28.5
6H	30.1	30.7	30.8	31.4	32.1	27.5	28.1	28.2	28.8	29.5
8H	31.2	31.7	31.9	32.4	33.1	28.0	28.5	28.7	29.2	30.0
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, 6009 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 6.2)
 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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

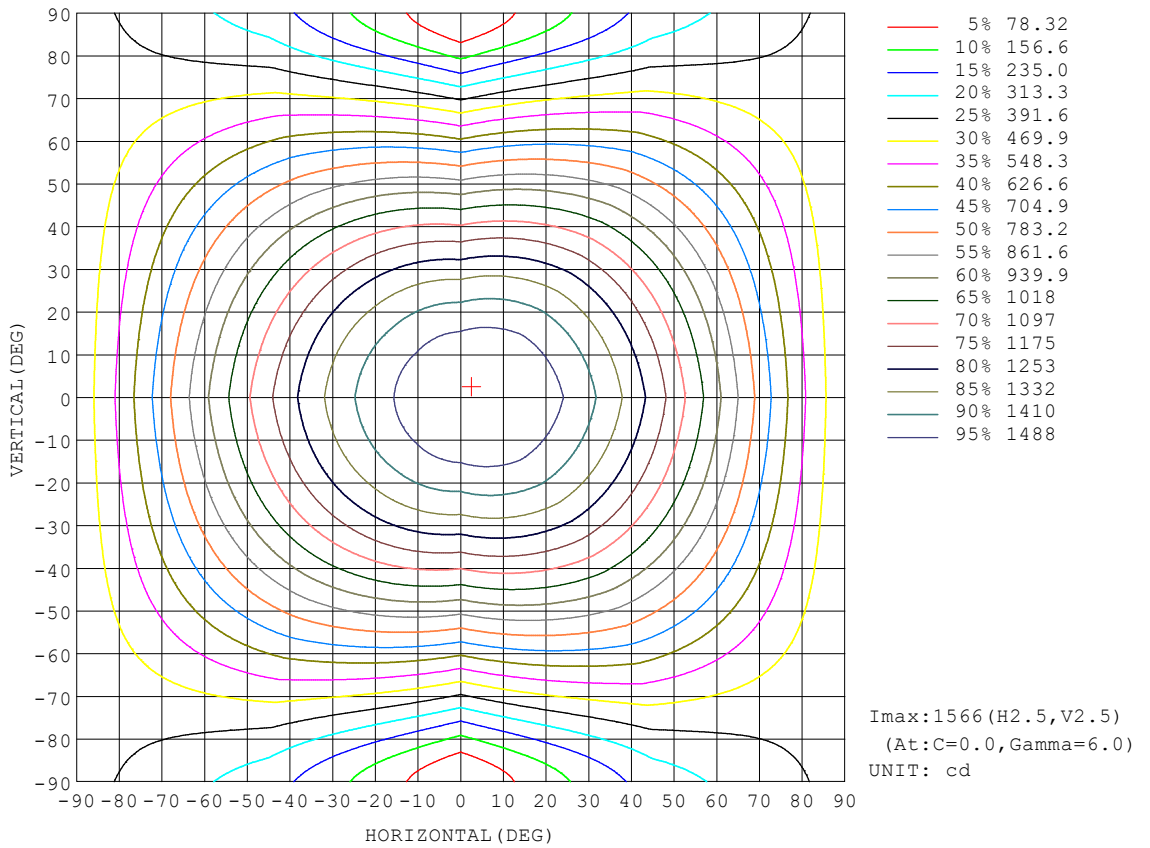
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	31	50	38	31	48	37	31	24
0.80	60	48	40	59	47	40	56	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	64	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	92	87	96	90	84	90	85	80	67
5.00	103	96	91	99	93	88	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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

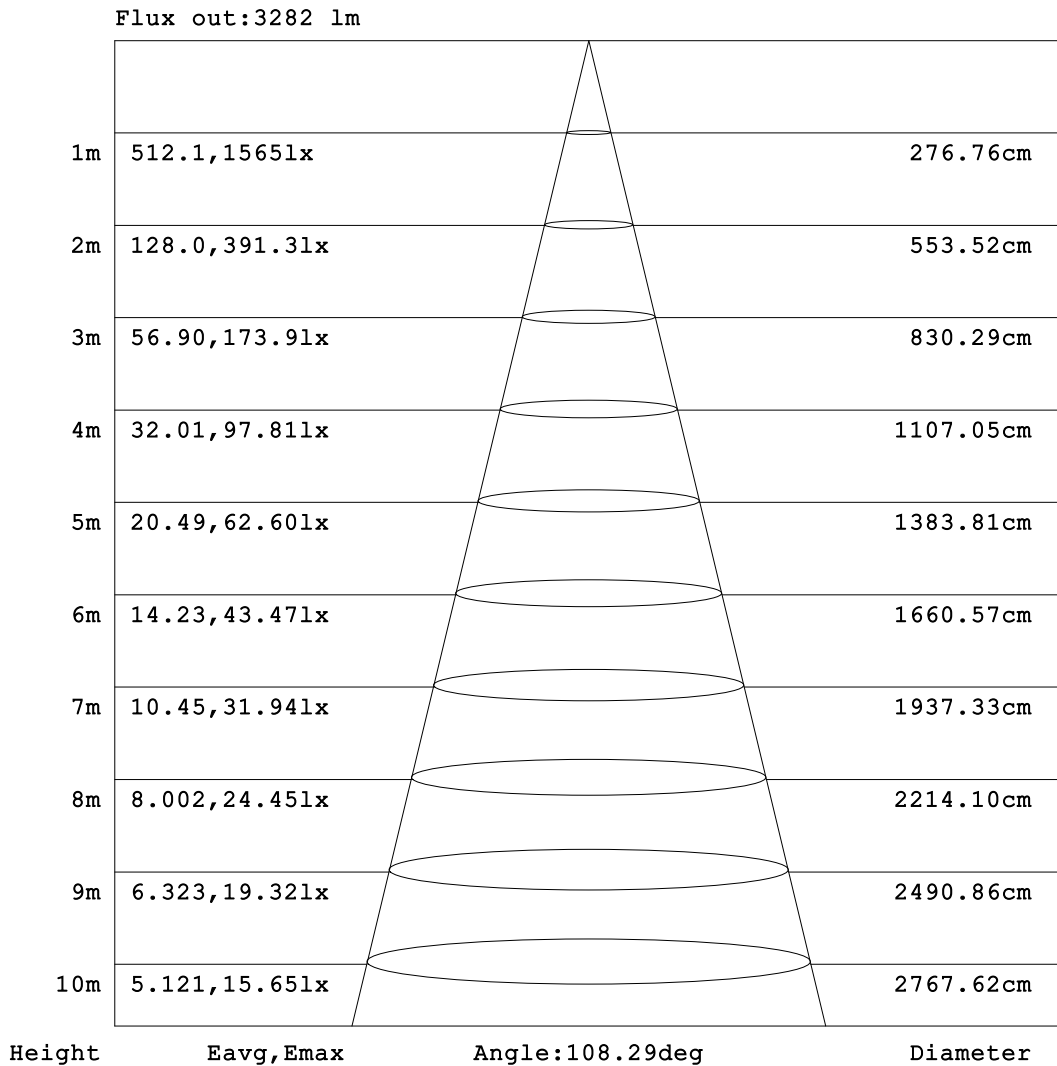


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-01

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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



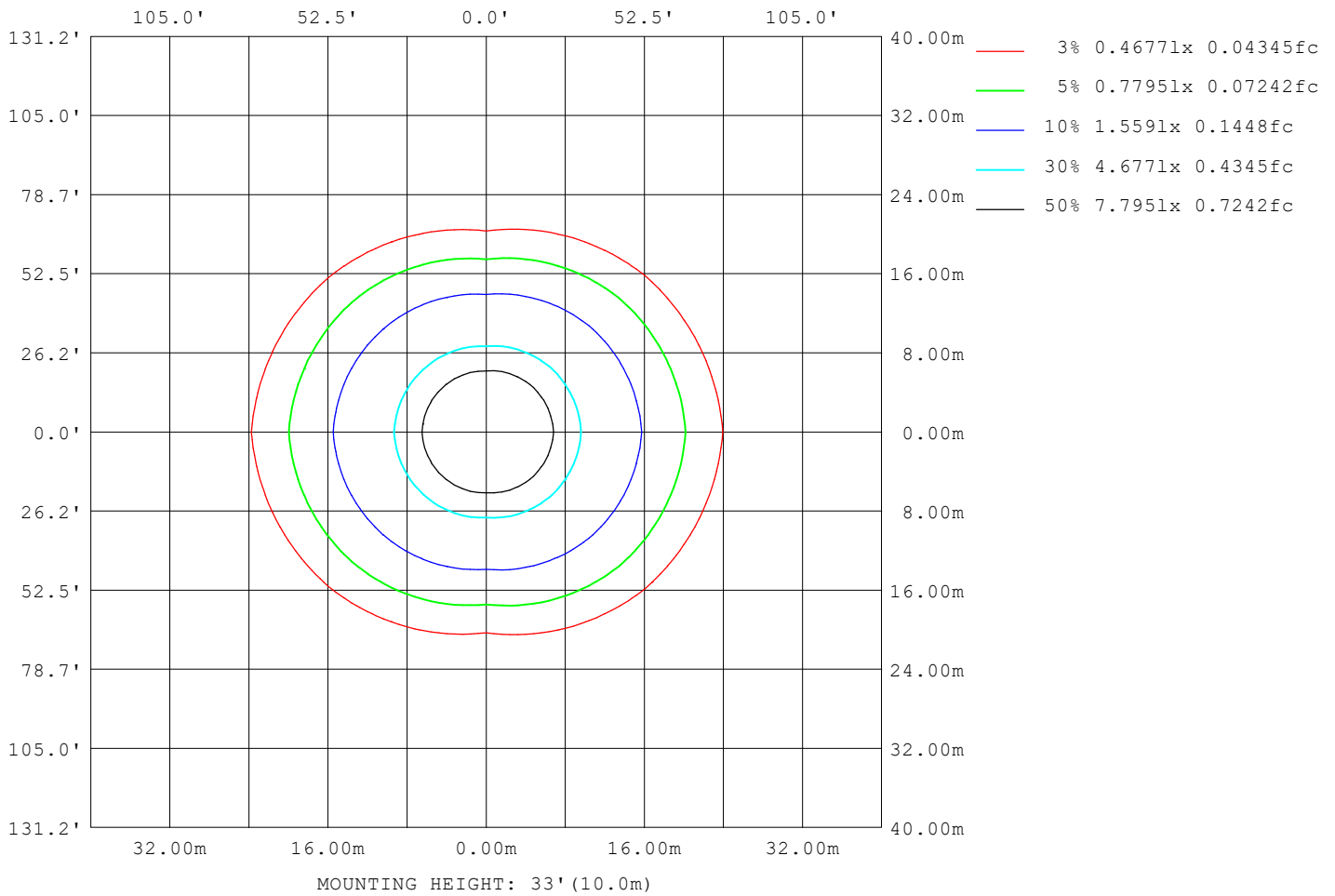
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

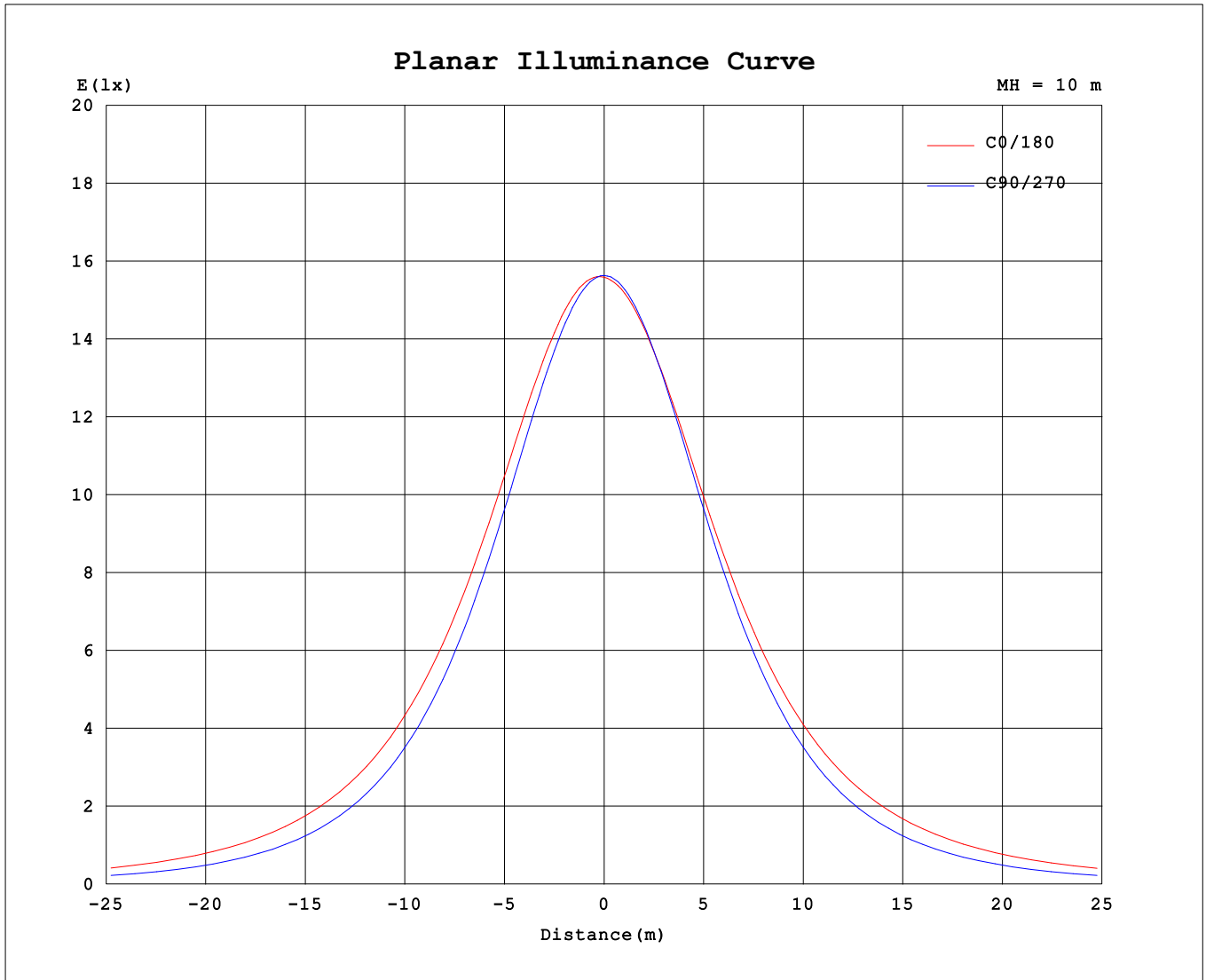
AvgL	cd/m2
L_0~180 (65) av	28426
L_0~180 (75) av	35933
L_0~180 (85) av	78083
L_90~270 (65) av	17036
L_90~270 (75) av	13915
L_90~270 (85) av	7483
L_45 (65) av	23741
L_45 (75) av	27588
L_45 (85) av	52974

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 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:

Planar Illuminance Curve



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:240.36V I:0.1659A P:38.334W PF:0.9611 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6008.58x1 lm		
NAME: E-B40W	TYPE: 40W	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	1562	1562	1562	1562	1562	1562	1562	1562											
5	1569	1564	1554	1548	1548	1548	1554	1564											
10	1565	1553	1529	1522	1525	1522	1531	1552											
15	1550	1529	1490	1486	1495	1486	1491	1527											
20	1522	1490	1436	1438	1458	1439	1438	1489											
25	1483	1440	1368	1382	1410	1382	1370	1438											
30	1433	1377	1288	1316	1357	1317	1291	1376											
35	1372	1304	1199	1242	1297	1243	1200	1302											
40	1304	1222	1099	1163	1232	1163	1101	1219											
45	1229	1132	992	1077	1163	1078	994	1129											
50	1144	1037	879	987	1089	987	881	1033											
55	1056	936	760	894	1010	893	761	932											
60	961	833	636	798	926	797	638	827											
65	863	726	509	699	839	698	510	720											
70	762	619	381	599	748	598	382	613											
75	661	514	255	501	656	500	255	508											
80	564	415	138	408	566	407	139	409											
85	479	330	46.3	327	485	327	46.1	325											
90	419	272	3.10	270	422	271	2.86	268											
95	377	237	3.91	238	383	239	3.57	233											
100	339	208	5.82	213	349	214	5.94	204											
105	303	183	8.17	191	317	192	8.45	179											
110	270	160	10.6	172	287	172	11.2	157											
115	241	133	13.1	155	259	155	14.0	133											
120	213	114	15.5	140	232	140	16.8	112											
125	188	94.7	17.8	127	207	127	19.5	95.0											
130	164	79.6	20.0	114	184	114	22.0	80.1											
135	143	68.0	22.0	103	162	103	24.3	67.9											
140	124	58.2	23.9	92.8	142	93.2	26.4	58.5											
145	106	49.7	26.3	83.3	123	83.7	28.3	50.0											
150	89.8	42.7	30.2	74.6	105	75.1	30.8	43.1											
155	74.9	37.2	33.9	66.5	85.8	66.6	34.3	37.8											
160	61.8	35.2	37.3	58.9	73.5	58.1	38.0	34.5											
165	51.0	33.0	40.3	49.5	60.5	48.2	41.2	32.5											
170	40.2	31.5	42.8	42.7	46.9	42.2	43.7	31.4											
175	24.7	37.5	44.8	45.2	26.7	44.5	45.3	38.1											
180	29.3	45.8	46.3	45.9	29.3	45.9	46.3	46.0											

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