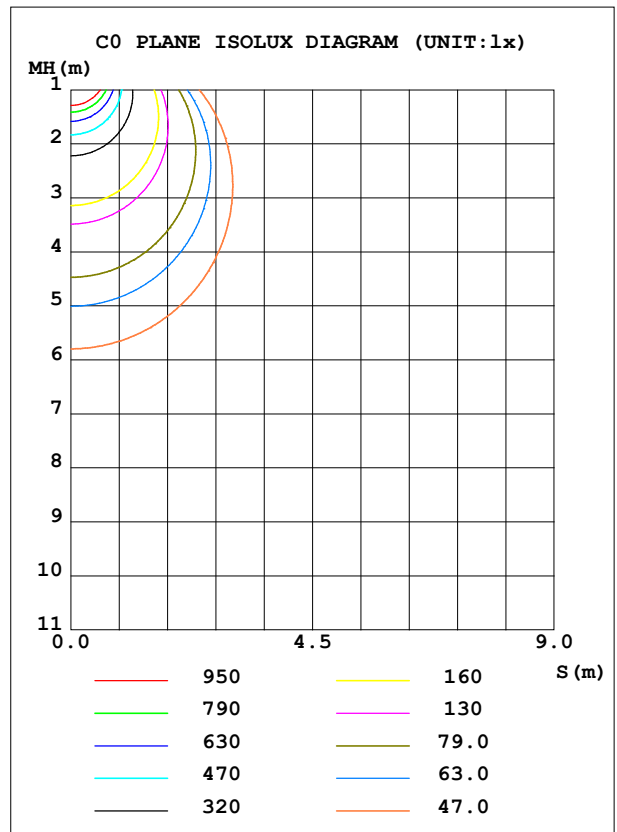
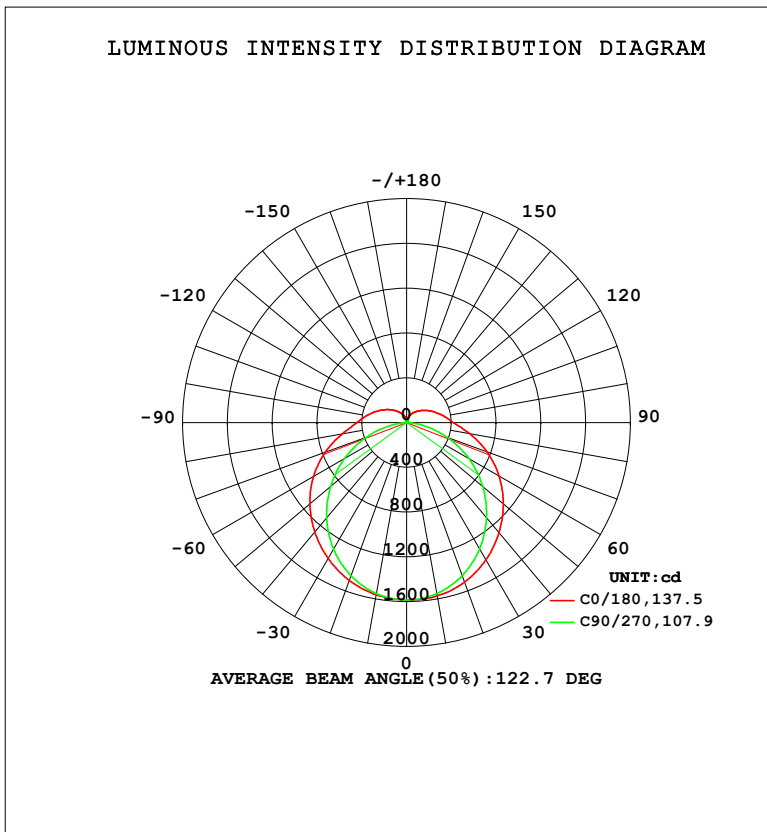


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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-E	Imax (cd)	1585	S/MH (C0/180)	1.32
NOMINAL POWER (W)	40	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	6063.7	η UP, DN (C0-180)	6.7,43.5
NOMINAL FLUX (lm)	6063.68	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.4,43.4
LAMPS INSIDE	1	η up (%)	13.1	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	240	η down (%)	86.9	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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	1562	1557	1552	1564	1572	1562	1551	1555	0- 10	150.0	150.0	2.47,2.47
20	1500	1481	1456	1491	1516	1488	1455	1477	10- 20	431.2	581.2	9.59,9.59
30	1402	1360	1305	1369	1416	1366	1304	1354	20- 30	657.6	1239	20.4,20.4
40	1277	1205	1112	1210	1284	1207	1111	1199	30- 40	803.6	2042	33.7,33.7
50	1129	1025	886.8	1024	1128	1022	887.9	1018	40- 50	857.1	2900	47.8,47.8
60	959.5	827.1	639.6	821.7	953.2	821.1	643.4	821.0	50- 60	818.2	3718	61.3,61.3
70	772.9	620.8	380.0	613.1	764.2	613.7	386.9	615.4	60- 70	697.0	4415	72.8,72.8
80	583.4	423.1	134.5	413.0	571.7	414.9	143.0	418.8	70- 80	517.2	4932	81.3,81.3
90	444.6	287.8	2.728	267.3	417.4	268.3	2.473	283.2	80- 90	334.4	5266	86.9,86.9
100	364.1	224.8	4.197	206.8	339.8	207.2	3.769	220.5	90-100	240.3	5507	90.8,90.8
110	293.3	176.4	5.823	163.4	274.1	162.8	5.285	172.7	100-110	186.0	5693	93.9,93.9
120	231.8	133.6	7.674	129.7	217.6	129.2	7.071	125.7	110-120	138.2	5831	96.2,96.2
130	179.3	93.29	9.551	103.5	169.5	102.8	8.866	87.07	120-130	96.80	5928	97.8,97.8
140	134.3	67.69	11.21	82.39	128.0	82.09	10.50	62.64	130-140	64.37	5992	98.8,98.8
150	96.53	48.11	12.77	61.87	93.08	61.86	12.02	44.67	140-150	39.71	6032	99.5,99.5
160	65.04	34.64	13.91	41.11	59.90	40.94	13.27	33.34	150-160	21.31	6053	99.8,99.8
170	33.62	22.71	14.47	23.07	28.98	22.97	14.10	22.67	160-170	8.763	6062	100,100
180	14.50	14.68	14.66	14.79	14.47	14.69	14.66	14.82	170-180	1.807	6064	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 2470.2 lm

%lum = 40.7%

%lamp = 40.7%

Conical surface Flux(120deg): 3717.7 lm

%lum = 61.3%

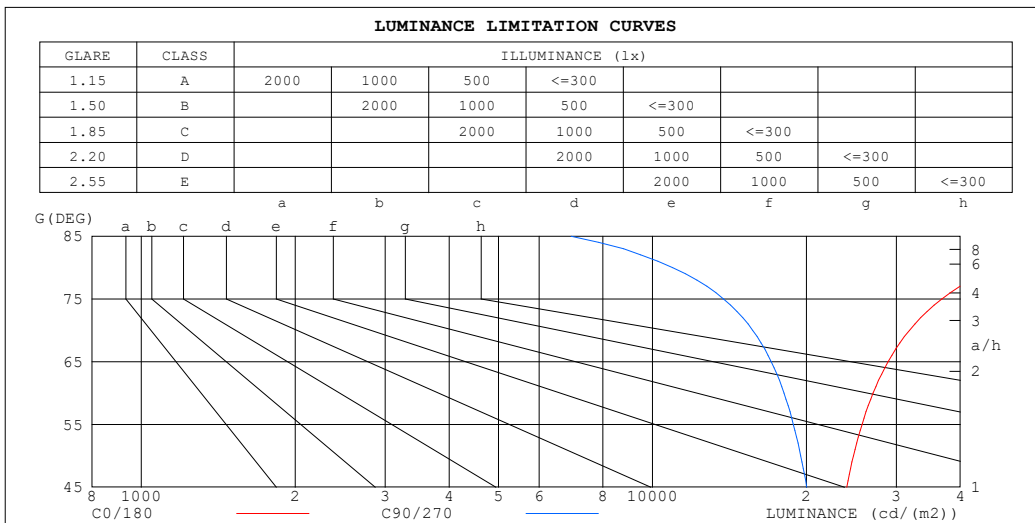
%lamp = 61.3%

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:DAMIN
 Test Date:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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	81024	6932
80	47301	10951
75	36821	13774
70	31816	15709
65	28916	17076
60	27016	18086
55	25696	18867
50	24720	19505
45	24003	20040

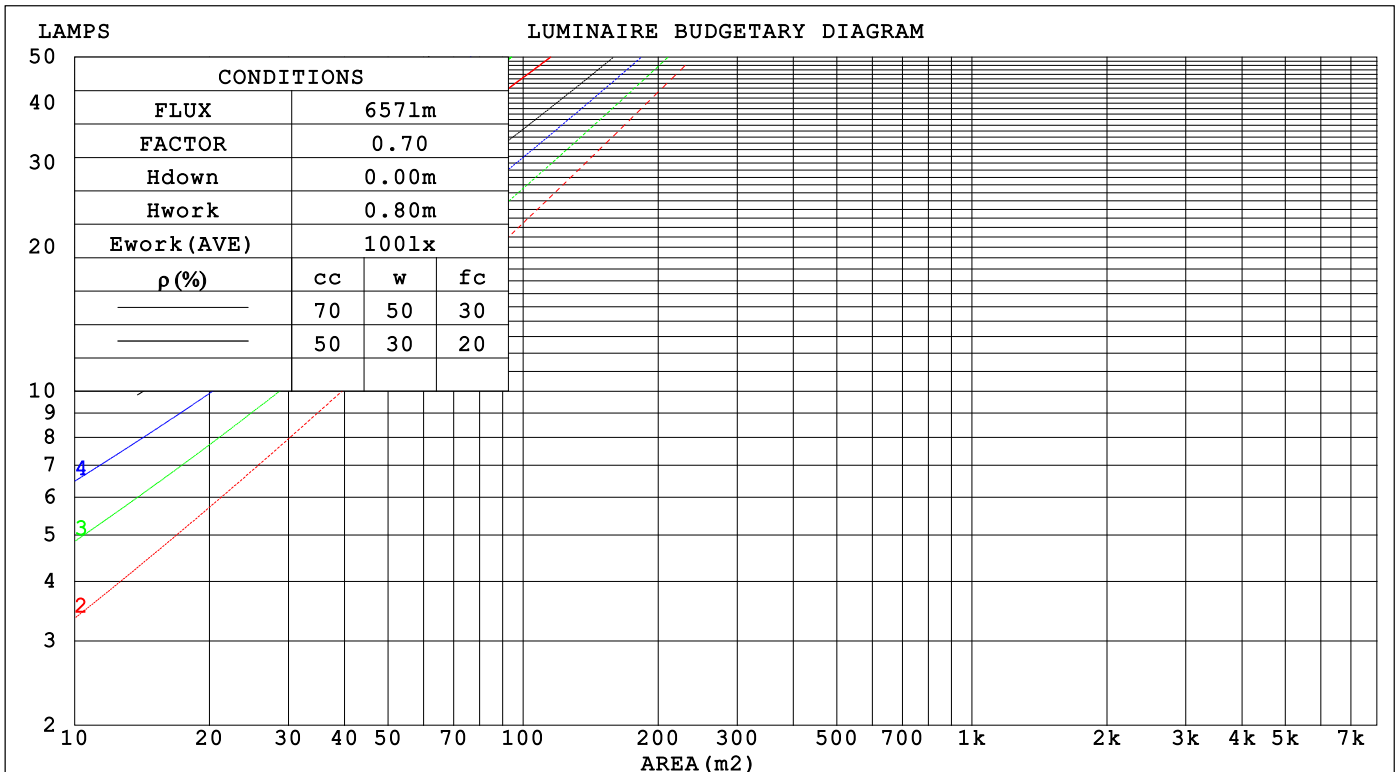
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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	.97	.97	.97	.90	.90	.90	.87
1.0	.98	.93	.89	.95	.90	.86	.88	.84	.81	.82	.79	.76	.76	.74	.72	.68
2.0	.85	.77	.71	.81	.75	.69	.76	.70	.65	.70	.66	.62	.66	.62	.59	.56
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	.55	.48	.43	.51	.46	.41	.39
5.0	.58	.48	.41	.56	.47	.41	.52	.45	.39	.49	.42	.37	.46	.40	.36	.33
6.0	.52	.43	.36	.50	.42	.35	.47	.39	.34	.44	.38	.33	.41	.36	.31	.29
7.0	.47	.38	.32	.45	.37	.31	.43	.35	.30	.40	.34	.29	.38	.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	.22	.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:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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	.358	.204	.065	.347	.198	.063	.326	.187	.060	.307	.177	.057	.289	.168	.054	
2.0	.318	.174	.053	.308	.170	.052	.289	.161	.050	.272	.152	.048	.256	.145	.046	
3.0	.286	.152	.046	.277	.148	.045	.260	.141	.043	.244	.134	.041	.230	.127	.039	
4.0	.260	.135	.040	.252	.132	.039	.236	.125	.037	.222	.119	.036	.209	.113	.035	
5.0	.237	.121	.035	.230	.118	.034	.216	.113	.033	.203	.107	.032	.191	.102	.031	
6.0	.218	.109	.031	.212	.107	.031	.199	.102	.030	.187	.097	.029	.176	.093	.028	
7.0	.202	.100	.028	.196	.098	.028	.185	.093	.027	.174	.089	.026	.164	.085	.025	
8.0	.188	.092	.026	.182	.090	.025	.172	.086	.025	.162	.082	.024	.153	.078	.023	
9.0	.175	.085	.024	.170	.083	.023	.161	.079	.023	.152	.076	.022	.143	.073	.021	
10.0	.164	.079	.022	.160	.077	.022	.151	.074	.021	.143	.071	.020	.135	.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	.291	.291	.291	.248	.248	.248	.170	.170	.170	.097	.097	.097	.031	.031	.031	
1.0	.285	.257	.232	.244	.220	.199	.167	.152	.138	.096	.088	.080	.031	.028	.026	
2.0	.277	.233	.197	.238	.201	.170	.163	.139	.118	.094	.081	.069	.030	.026	.023	
3.0	.270	.217	.174	.231	.187	.151	.159	.130	.106	.092	.076	.062	.029	.025	.020	
4.0	.262	.204	.159	.225	.176	.138	.155	.123	.098	.089	.072	.058	.029	.023	.019	
5.0	.255	.194	.149	.219	.168	.130	.151	.117	.092	.087	.069	.054	.028	.022	.018	
6.0	.247	.186	.142	.212	.161	.123	.147	.113	.087	.085	.066	.052	.027	.022	.017	
7.0	.240	.179	.136	.207	.155	.119	.143	.109	.084	.083	.064	.050	.027	.021	.017	
8.0	.234	.174	.132	.201	.151	.115	.139	.106	.082	.081	.062	.049	.026	.020	.016	
9.0	.227	.169	.129	.196	.146	.113	.136	.103	.080	.079	.061	.048	.026	.020	.016	
10.0	.222	.165	.126	.191	.143	.110	.133	.101	.078	.077	.059	.047	.025	.020	.016	

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:DAMIN
 Test Date:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm										
NAME: E-B40W-E				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	24.0	25.4	25.8	22.2	23.6	22.6	24.0	24.5
3H	25.9	27.2	26.3	27.6	28.1	23.6	24.9	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	26.4
6H	28.4	29.6	28.9	30.1	30.6	24.5	25.7	25.0	26.2	26.7
8H	29.1	30.2	29.7	30.8	31.3	24.6	25.7	25.1	26.2	26.8
12H	30.0	31.0	30.5	31.6	32.1	24.6	25.7	25.2	26.2	26.8
4H 2H	24.1	25.3	24.6	25.8	26.4	23.1	24.3	23.6	24.8	25.3
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	29.6	30.2	25.5	26.5	26.1	27.1	27.7
6H	29.5	30.4	30.1	31.0	31.6	26.1	27.0	26.7	27.5	28.2
8H	30.4	31.2	31.0	31.8	32.4	26.2	27.1	26.8	27.6	28.3
12H	31.3	32.1	32.0	32.7	33.4	26.3	27.1	26.9	27.7	28.4
8H 4H	28.3	29.2	28.9	29.7	30.4	26.3	27.1	26.9	27.7	28.4
6H	30.1	30.8	30.7	31.4	32.1	27.2	27.8	27.8	28.5	29.2
8H	31.1	31.7	31.8	32.4	33.1	27.5	28.1	28.1	28.8	29.5
12H	32.3	32.9	33.0	33.5	34.3	27.7	28.3	28.4	28.9	29.7
12H 4H	28.3	29.1	29.0	29.7	30.4	26.5	27.2	27.1	27.9	28.5
6H	30.2	30.8	30.8	31.5	32.2	27.5	28.1	28.2	28.8	29.5
8H	31.3	31.9	32.0	32.5	33.3	28.0	28.6	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, 6064 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 6.3)
 Area: 0.070821 m2

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

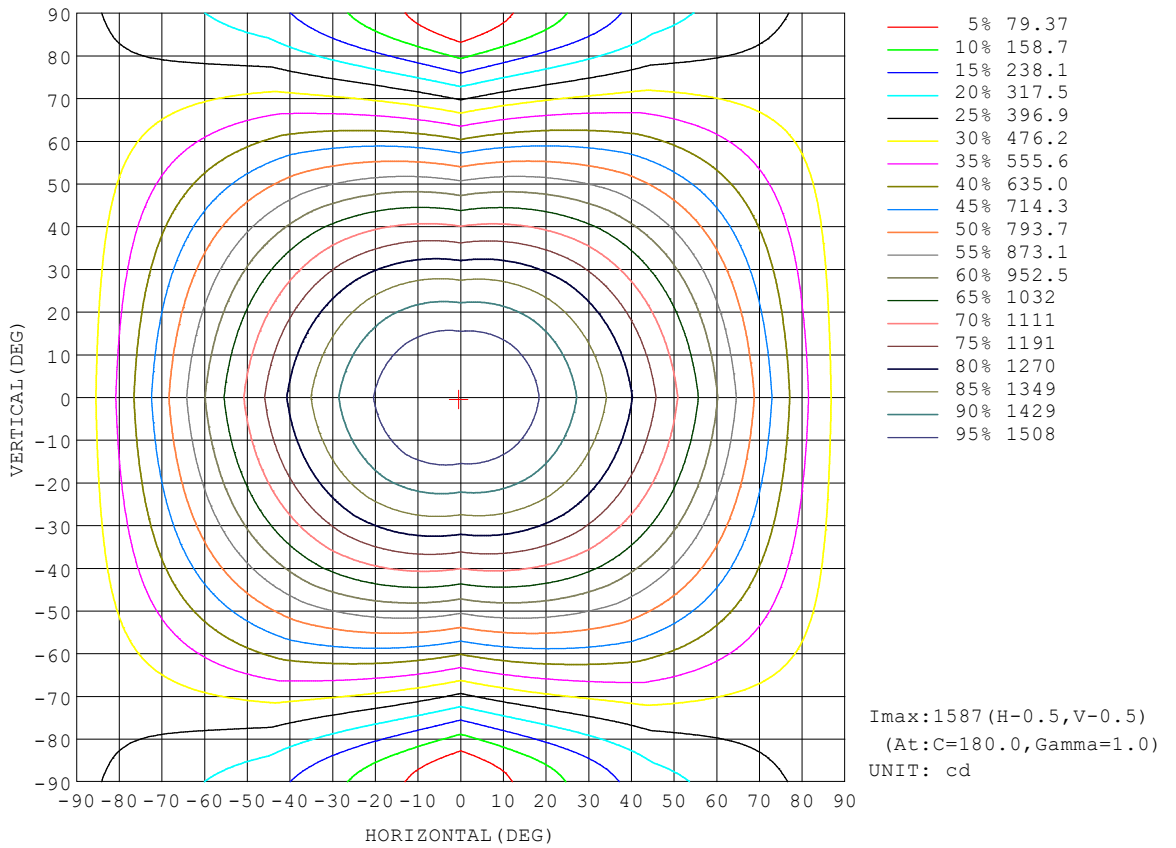
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	32	50	38	31	48	37	31	24
0.80	60	48	40	59	47	40	56	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:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

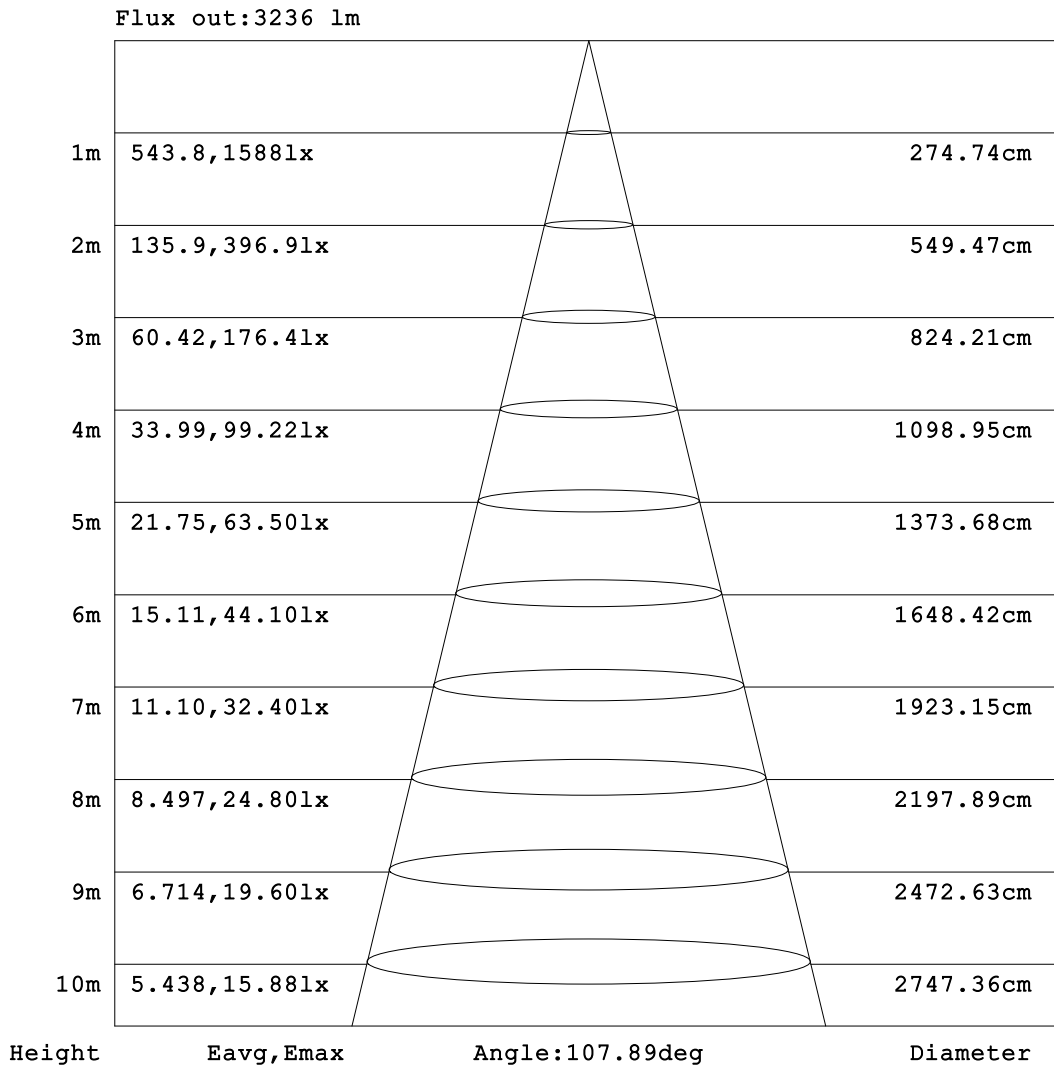


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3 °C
 Operators:DAMIN
 Test Date:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



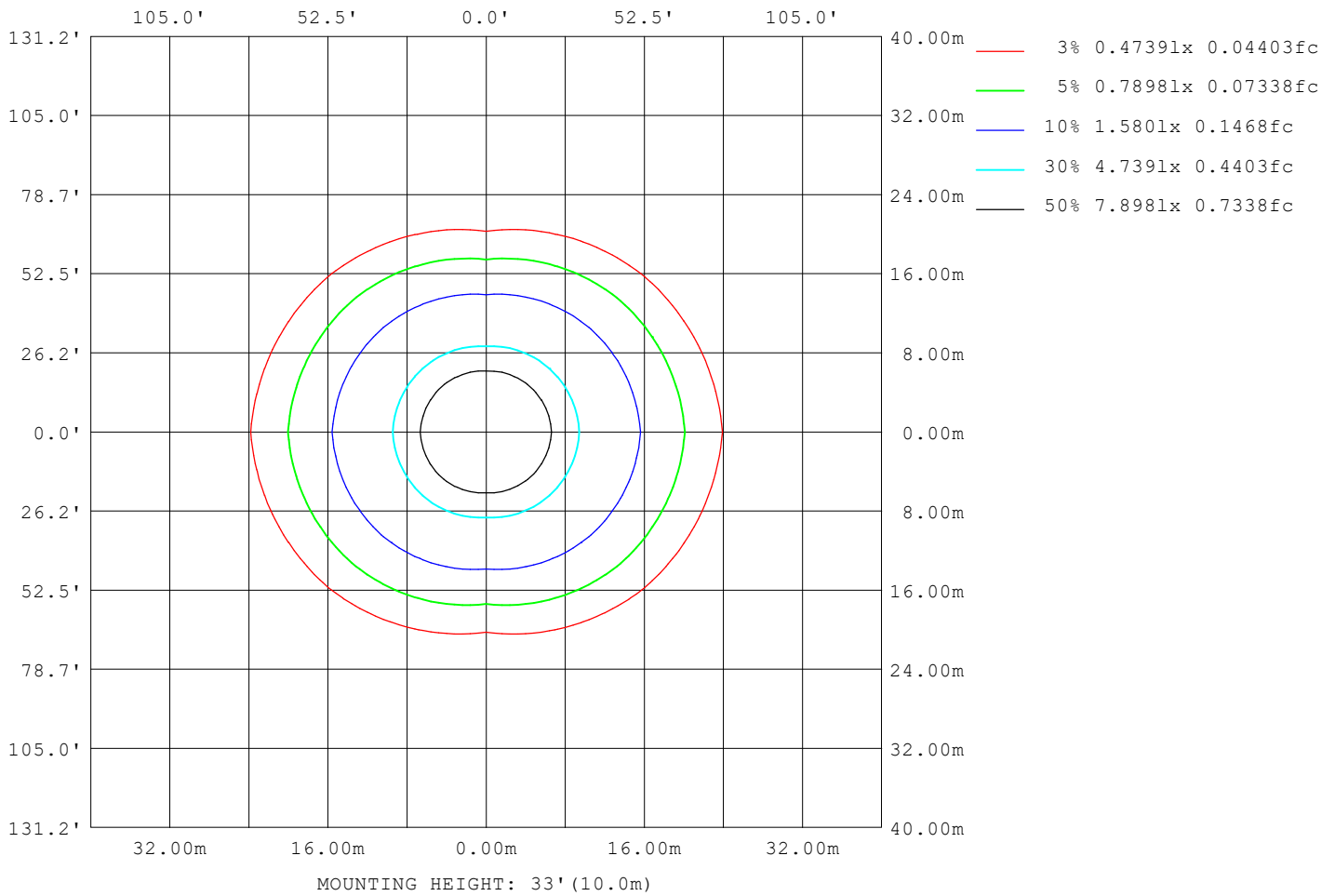
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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:2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	TYPE: 40W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

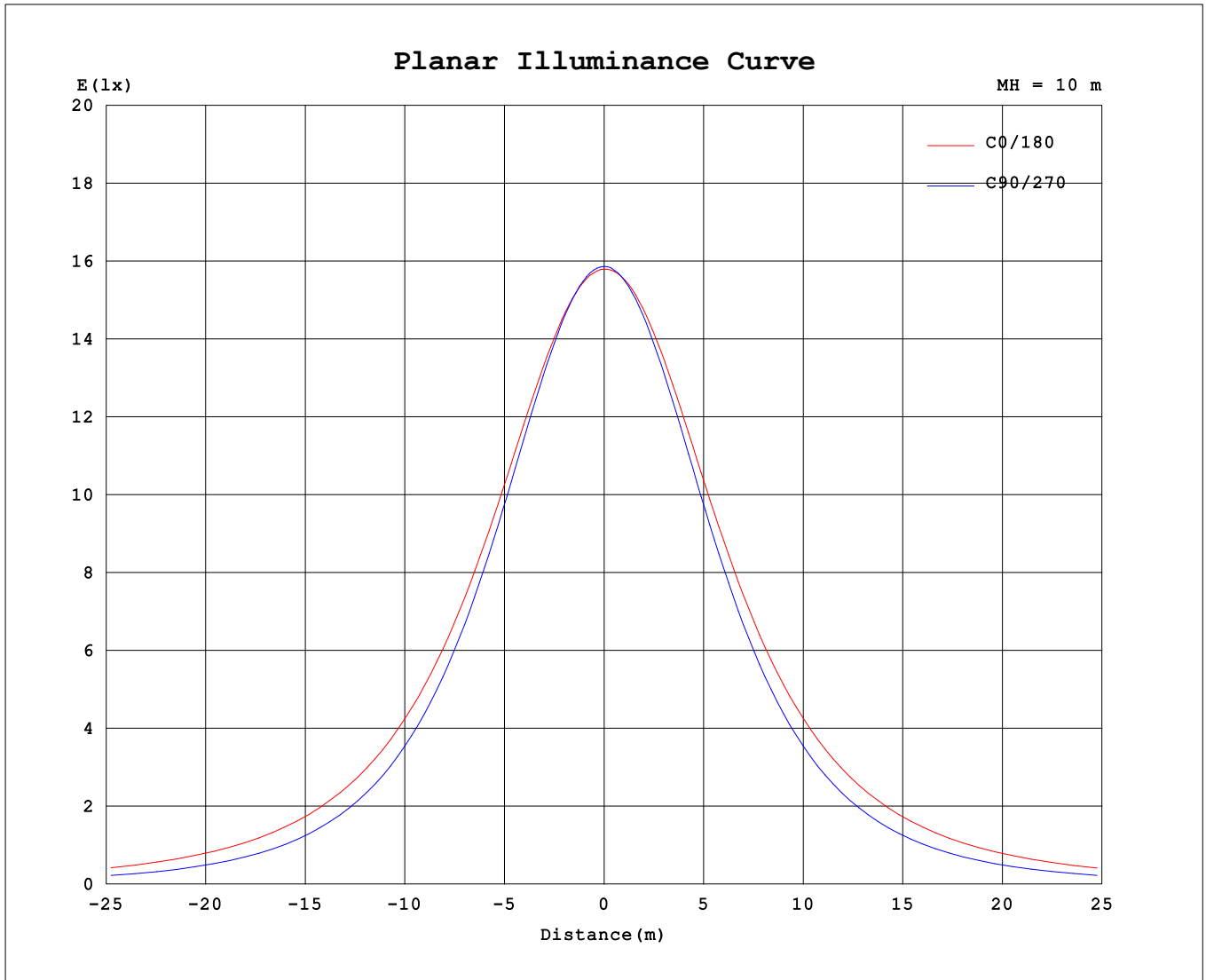
AvgL	cd/m2
L_0~180 (65) av	28876
L_0~180 (75) av	36675
L_0~180 (85) av	79914
L_90~270 (65) av	17145
L_90~270 (75) av	13977
L_90~270 (85) av	7303
L_45 (65) av	24042
L_45 (75) av	28029
L_45 (85) av	54089

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-09-11

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: 2023-09-11

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:240.30V I:0.1927A P:42.943W PF:0.9277 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:6063.68x1 lm		
NAME: E-B40W-E	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	1584	1584	1584	1584	1584	1584	1584	1584											
5	1578	1576	1576	1580	1583	1580	1576	1576											
10	1562	1557	1552	1564	1572	1562	1551	1555											
15	1536	1525	1511	1534	1550	1532	1510	1522											
20	1500	1481	1456	1491	1516	1488	1455	1477											
25	1455	1425	1387	1436	1471	1433	1385	1421											
30	1402	1360	1305	1369	1416	1366	1304	1354											
35	1342	1286	1213	1293	1354	1290	1212	1280											
40	1277	1205	1112	1210	1284	1207	1111	1199											
45	1206	1117	1002	1119	1209	1117	1002	1111											
50	1129	1025	887	1024	1128	1022	888	1018											
55	1047	928	765	925	1043	922	768	921											
60	959	827	640	822	953	821	643	821											
65	868	724	510	717	860	718	516	719											
70	773	621	380	613	764	614	387	615											
75	677	519	252	510	668	512	260	514											
80	583	423	135	413	572	415	143	419											
85	502	341	42.7	328	485	330	47.4	337											
90	445	288	2.73	267	417	268	2.47	283											
95	403	254	3.41	234	376	235	2.95	250											
100	364	225	4.20	207	340	207	3.77	220											
105	327	199	4.92	183	305	183	4.43	195											
110	293	176	5.82	163	274	163	5.28	173											
115	261	151	6.75	145	245	145	6.18	149											
120	232	134	7.67	130	218	129	7.07	126											
125	205	110	8.62	116	192	115	7.98	103											
130	179	93.3	9.55	103	169	103	8.87	87.1											
135	156	79.5	10.4	92.5	148	92.2	9.74	73.5											
140	134	67.7	11.2	82.4	128	82.1	10.5	62.6											
145	115	57.1	12.0	72.4	110	72.2	11.3	52.8											
150	96.5	48.1	12.8	61.9	93.1	61.9	12.0	44.7											
155	80.2	40.2	13.4	51.2	76.6	51.1	12.6	37.8											
160	65.0	34.6	13.9	41.1	59.9	40.9	13.3	33.3											
165	49.6	28.7	14.2	31.3	43.1	31.4	13.8	28.2											
170	33.6	22.7	14.5	23.1	29.0	23.0	14.1	22.7											
175	18.1	18.0	14.7	17.4	16.9	17.1	14.4	18.1											
180	14.5	14.7	14.7	14.8	14.5	14.7	14.7	14.8											

C Range: 0 - 360DEG
 C Interval: 45.0DEG
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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
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