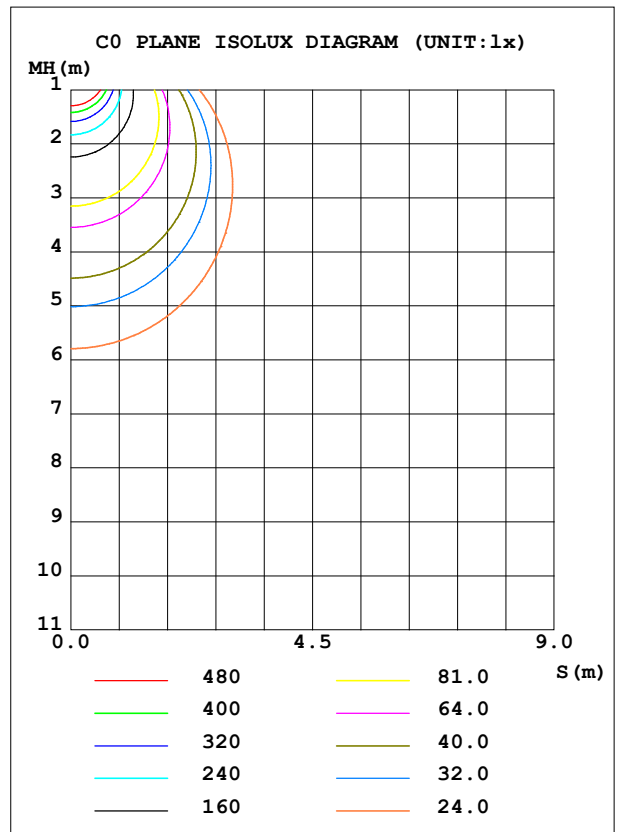
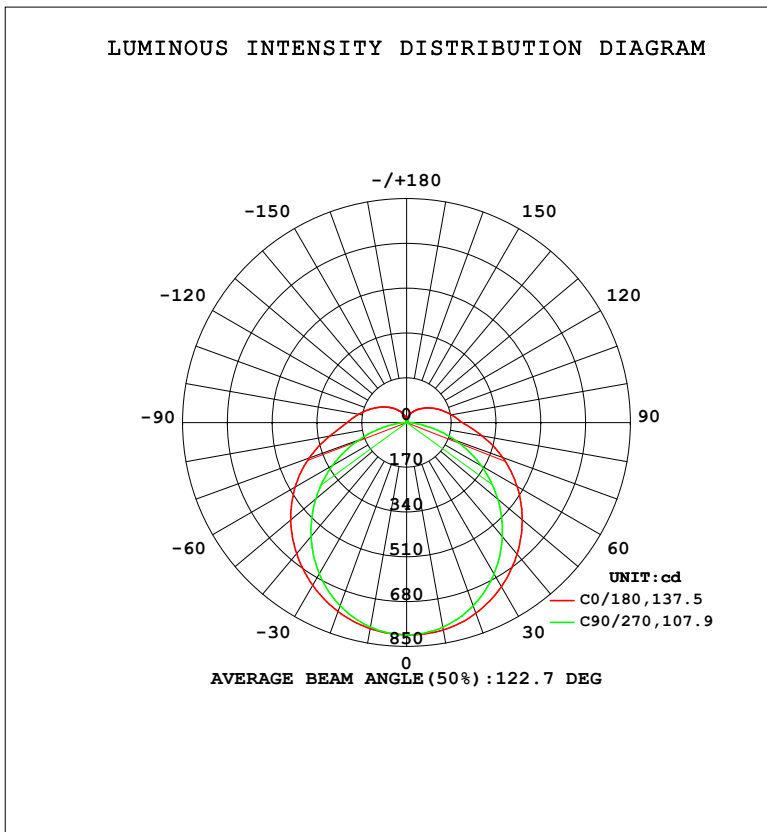


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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-E	Imax (cd)	805.9	S/MH (C0/180)	1.32
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	3083.6	η UP, DN (C0-180)	6.7,43.4
NOMINAL FLUX (lm)	3083.59	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.5,43.4
LAMPS INSIDE	1	η up (%)	13.2	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	240	η down (%)	86.8	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	794.2	791.3	788.6	794.8	799.3	794.3	788.8	790.9	0- 10	76.29	76.29	2.47,2.47
20	762.8	752.5	739.5	757.2	770.0	756.7	740.0	751.6	10- 20	219.2	295.5	9.58,9.58
30	713.2	691.0	663.0	694.9	719.6	694.6	663.6	689.4	20- 30	334.3	629.8	20.4,20.4
40	649.7	612.3	564.5	613.9	652.3	613.7	565.4	610.7	30- 40	408.5	1038	33.7,33.7
50	574.4	520.5	450.1	519.0	573.1	519.5	451.9	518.8	40- 50	435.7	1474	47.8,47.8
60	488.3	420.1	324.6	416.5	484.1	417.4	327.5	418.4	50- 60	415.9	1890	61.3,61.3
70	393.5	315.4	192.4	310.2	388.6	311.8	196.9	313.6	60- 70	354.3	2244	72.8,72.8
80	297.0	215.1	68.43	208.9	290.9	210.7	72.55	213.6	70- 80	262.9	2507	81.3,81.3
90	226.4	146.9	1.402	135.6	212.5	136.3	1.213	144.6	80- 90	170.2	2677	86.8,86.8
100	185.3	114.7	2.088	104.9	173.6	105.2	1.859	112.7	90-100	122.4	2800	90.8,90.8
110	149.4	90.04	2.889	82.60	139.9	83.11	2.622	88.58	100-110	94.81	2895	93.9,93.9
120	118.0	67.85	3.814	65.62	111.0	65.93	3.523	64.51	110-120	70.45	2965	96.2,96.2
130	91.64	47.17	4.733	52.41	86.14	52.46	4.419	44.70	120-130	49.32	3014	97.8,97.8
140	68.72	34.15	5.562	41.70	65.02	41.70	5.247	32.14	130-140	32.77	3047	98.8,98.8
150	49.32	24.24	6.356	31.31	47.30	31.41	6.022	22.93	140-150	20.20	3067	99.5,99.5
160	33.10	17.38	6.932	20.79	30.19	20.73	6.660	16.99	150-160	10.82	3078	99.8,99.8
170	16.98	11.45	7.211	11.62	14.72	11.55	7.055	11.47	160-170	4.429	3083	100,100
180	7.200	7.323	7.300	7.378	7.170	7.308	7.312	7.407	170-180	0.9079	3084	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1255.8 lm

%lum = 40.7%

%lamp = 40.7%

Conical surface Flux(120deg): 1890 lm

%lum = 61.3%

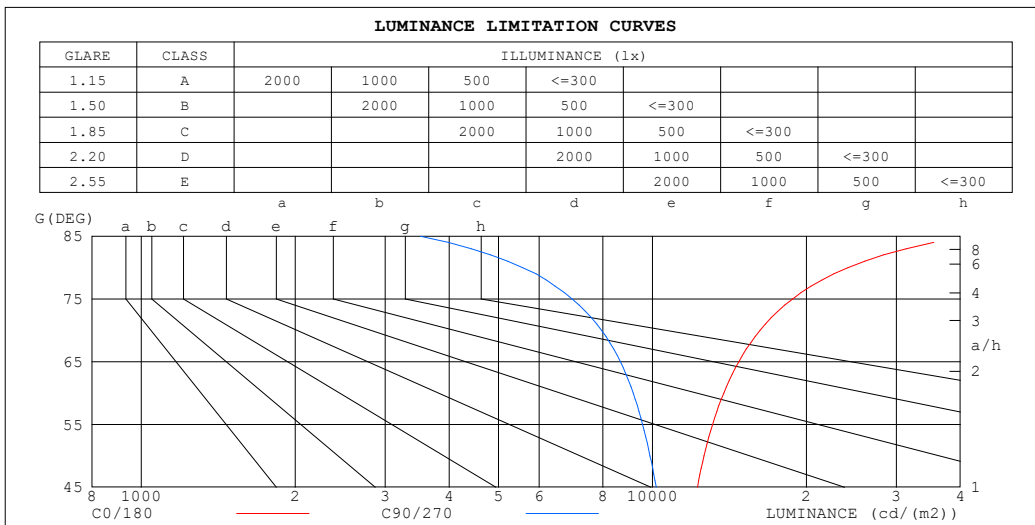
%lamp = 61.3%

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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	41341	3515
80	24142	5567
75	18792	6964
70	16238	7946
65	14755	8652
60	13784	9171
55	13110	9566
50	12612	9890
45	12244	10170

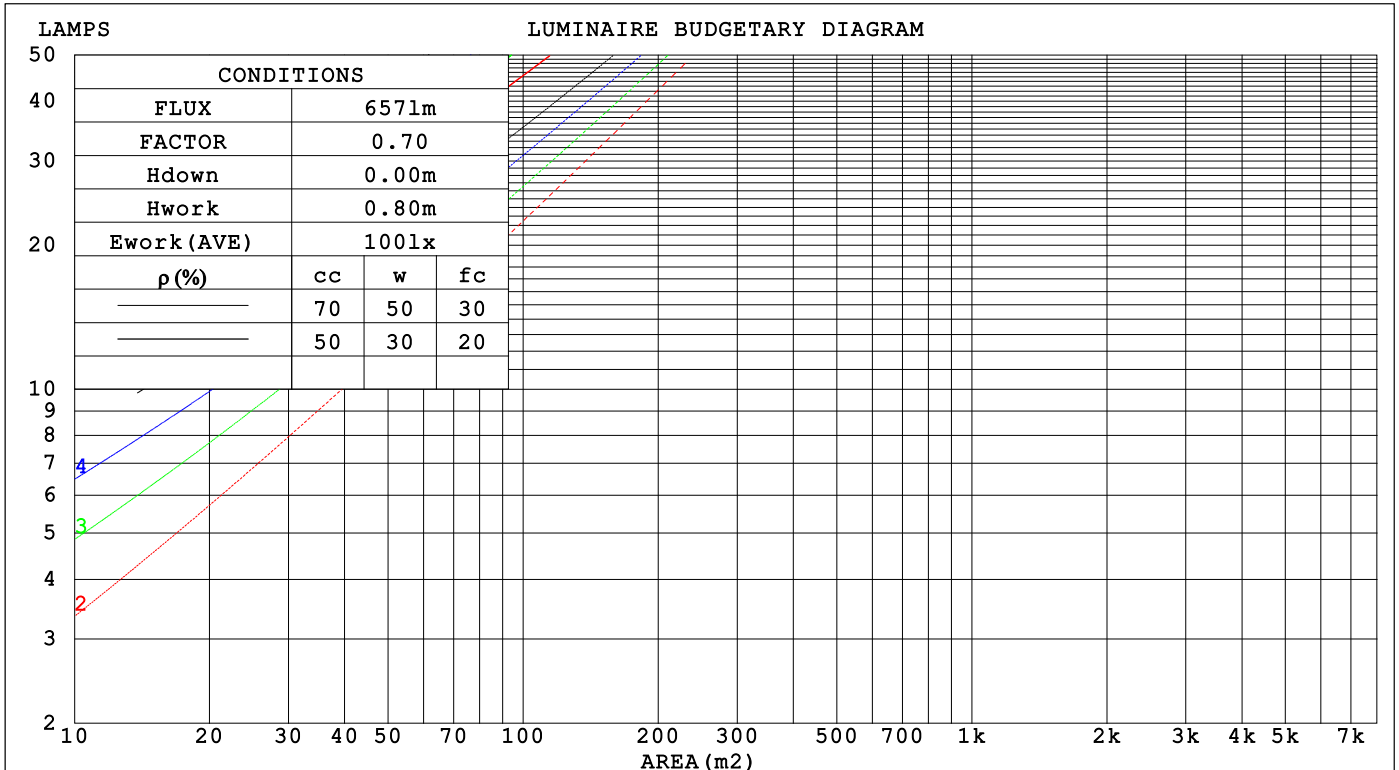
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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	.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	.58	.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	.54	.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	.41	.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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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	.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																
1.0	.291	.291	.291	.249	.249	.249	.170	.170	.170	.097	.097	.097	.031	.031	.031	
2.0	.285	.257	.232	.244	.220	.199	.167	.152	.138	.096	.088	.080	.031	.028	.026	
3.0	.278	.234	.197	.238	.201	.170	.163	.139	.119	.094	.081	.070	.030	.026	.023	
4.0	.270	.217	.174	.231	.187	.151	.159	.130	.106	.092	.076	.063	.029	.025	.020	
5.0	.262	.204	.160	.225	.176	.139	.155	.123	.098	.090	.072	.058	.029	.023	.019	
6.0	.255	.194	.149	.219	.168	.130	.151	.117	.092	.087	.069	.054	.028	.022	.018	
7.0	.247	.186	.142	.213	.161	.124	.147	.113	.087	.085	.066	.052	.027	.022	.017	
8.0	.240	.179	.137	.207	.155	.119	.143	.109	.084	.083	.064	.050	.027	.021	.017	
9.0	.234	.174	.132	.201	.151	.115	.139	.106	.082	.081	.062	.049	.026	.020	.016	
10.0	.228	.169	.129	.196	.147	.113	.136	.103	.080	.079	.061	.048	.026	.020	.016	
10.0	.222	.165	.127	.191	.143	.111	.133	.101	.079	.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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm										
NAME: E-B40W-E				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	21.2	22.6	21.7	23.0	23.5	19.8	21.2	20.3	21.7	22.1
3H	23.5	24.8	24.0	25.3	25.8	21.3	22.6	21.7	23.0	23.5
4H	24.8	26.0	25.3	26.5	27.0	21.8	23.0	22.3	23.5	24.0
6H	26.1	27.2	26.6	27.7	28.3	22.2	23.3	22.7	23.8	24.4
8H	26.8	27.9	27.3	28.4	29.0	22.2	23.3	22.8	23.9	24.4
12H	27.6	28.7	28.2	29.2	29.8	22.2	23.3	22.8	23.8	24.4
4H 2H	21.8	23.0	22.3	23.5	24.0	20.7	22.0	21.2	22.5	23.0
3H	24.3	25.4	24.8	25.9	26.5	22.5	23.5	23.0	24.1	24.6
4H	25.7	26.7	26.2	27.2	27.8	23.2	24.2	23.7	24.7	25.3
6H	27.2	28.1	27.8	28.7	29.3	23.7	24.6	24.3	25.2	25.8
8H	28.0	28.9	28.6	29.4	30.1	23.9	24.7	24.5	25.3	25.9
12H	29.0	29.8	29.6	30.4	31.1	24.0	24.7	24.6	25.3	26.0
8H 4H	26.0	26.8	26.6	27.4	28.1	23.9	24.8	24.5	25.3	26.0
6H	27.8	28.5	28.4	29.1	29.8	24.8	25.5	25.4	26.1	26.8
8H	28.8	29.4	29.4	30.0	30.8	25.1	25.8	25.8	26.4	27.1
12H	30.0	30.5	30.7	31.2	31.9	25.4	25.9	26.1	26.6	27.3
12H 4H	26.0	26.8	26.6	27.4	28.1	24.1	24.9	24.7	25.5	26.2
6H	27.9	28.5	28.5	29.1	29.8	25.2	25.8	25.8	26.4	27.2
8H	29.0	29.5	29.6	30.2	30.9	25.7	26.2	26.3	26.9	27.6
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, 3084 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:2023-09-11

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

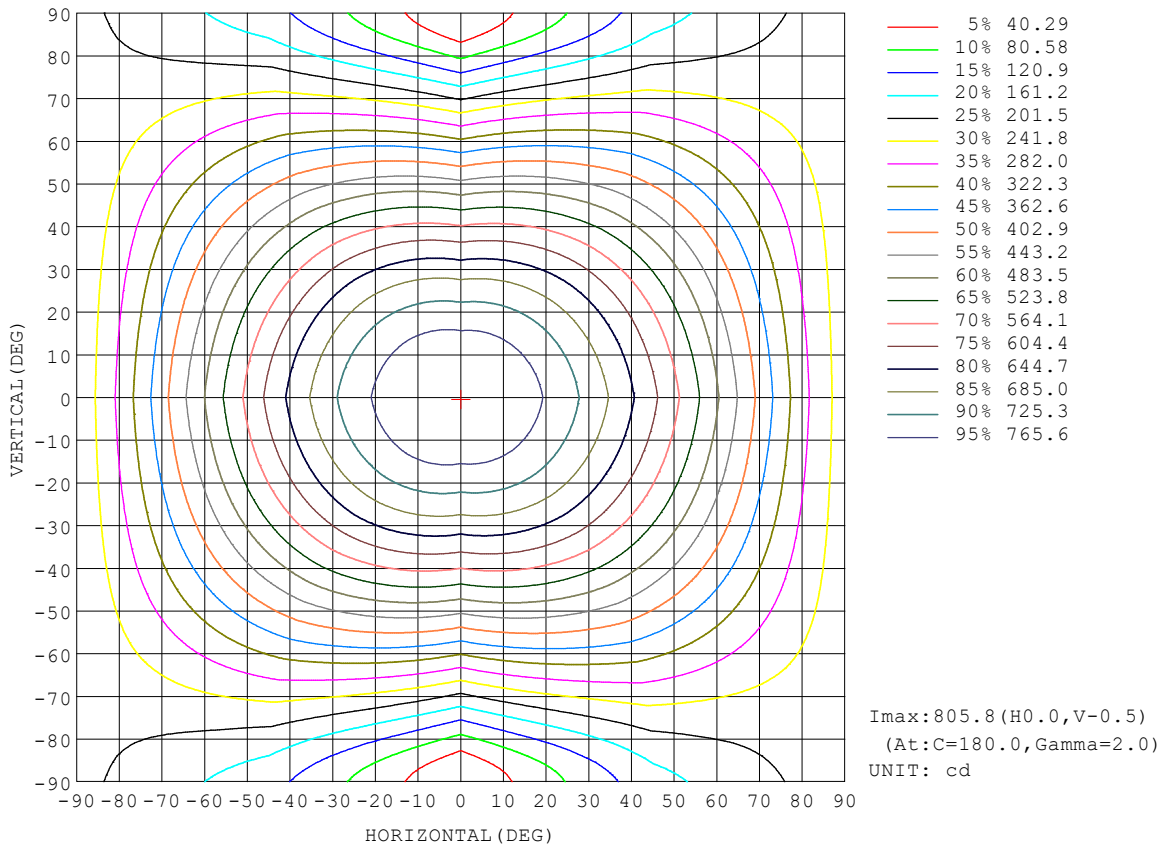
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	32	50	38	31	48	37	31	24
0.80	60	48	40	59	47	40	56	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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



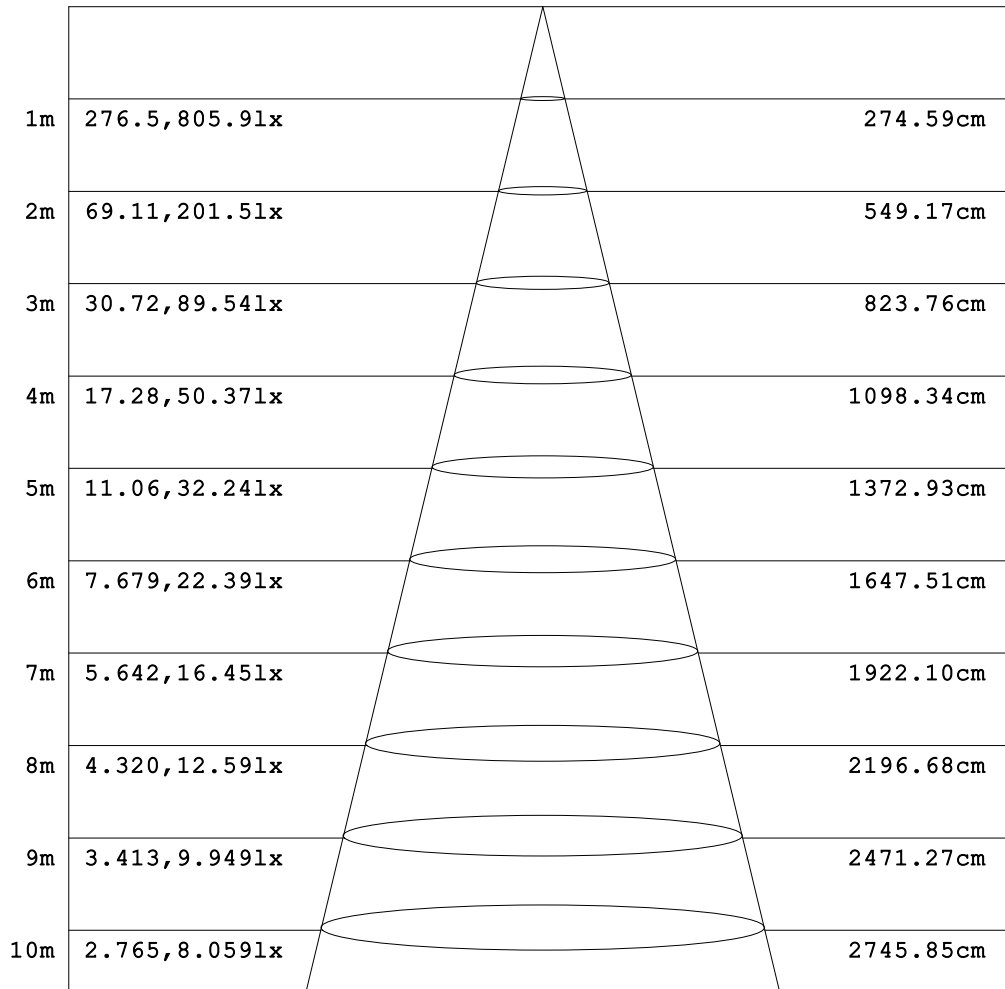
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-09-11

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

Flux out:1645 lm



Height Eavg, Emax Angle:107.86deg Diameter

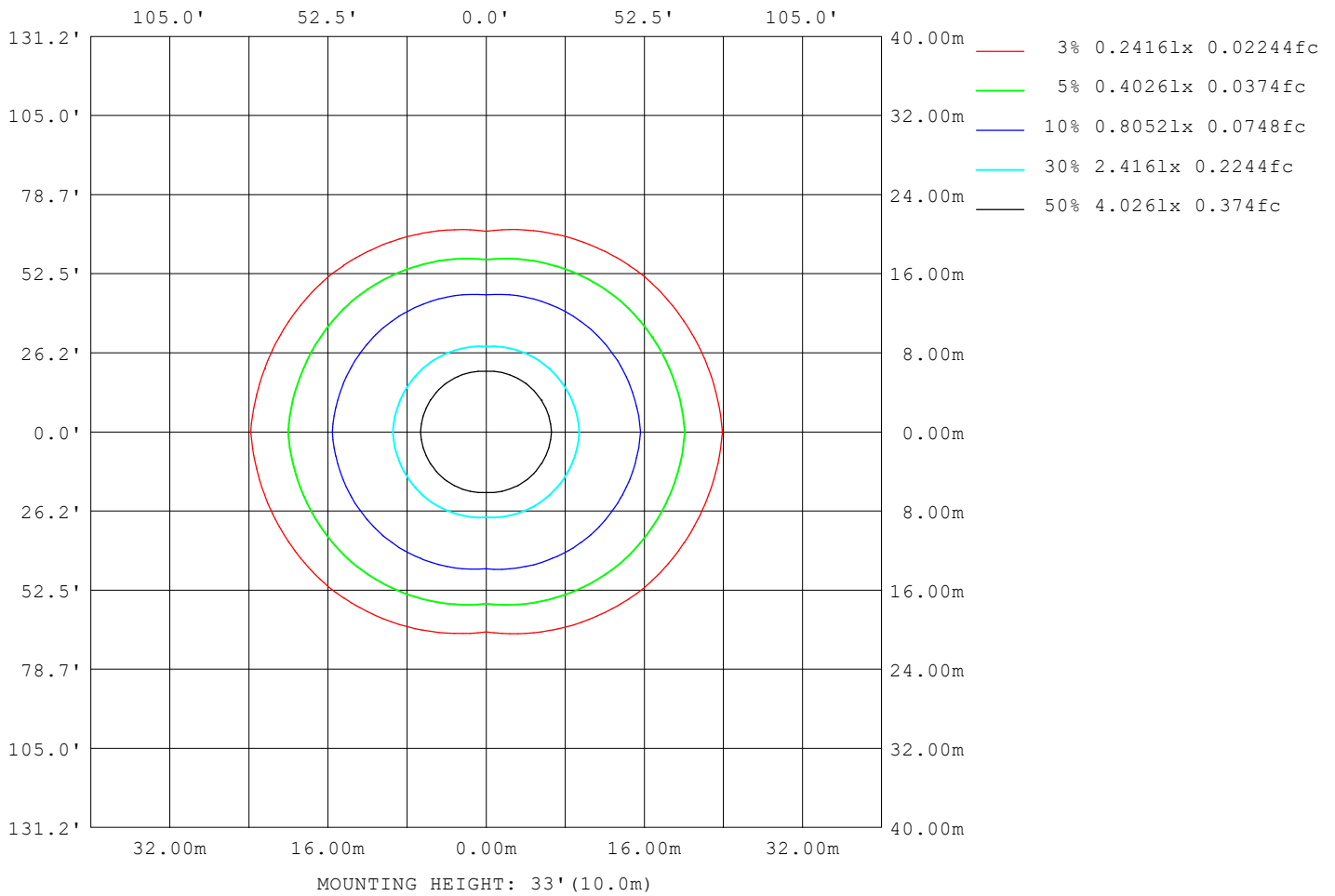
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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:2023-09-11

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 4000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

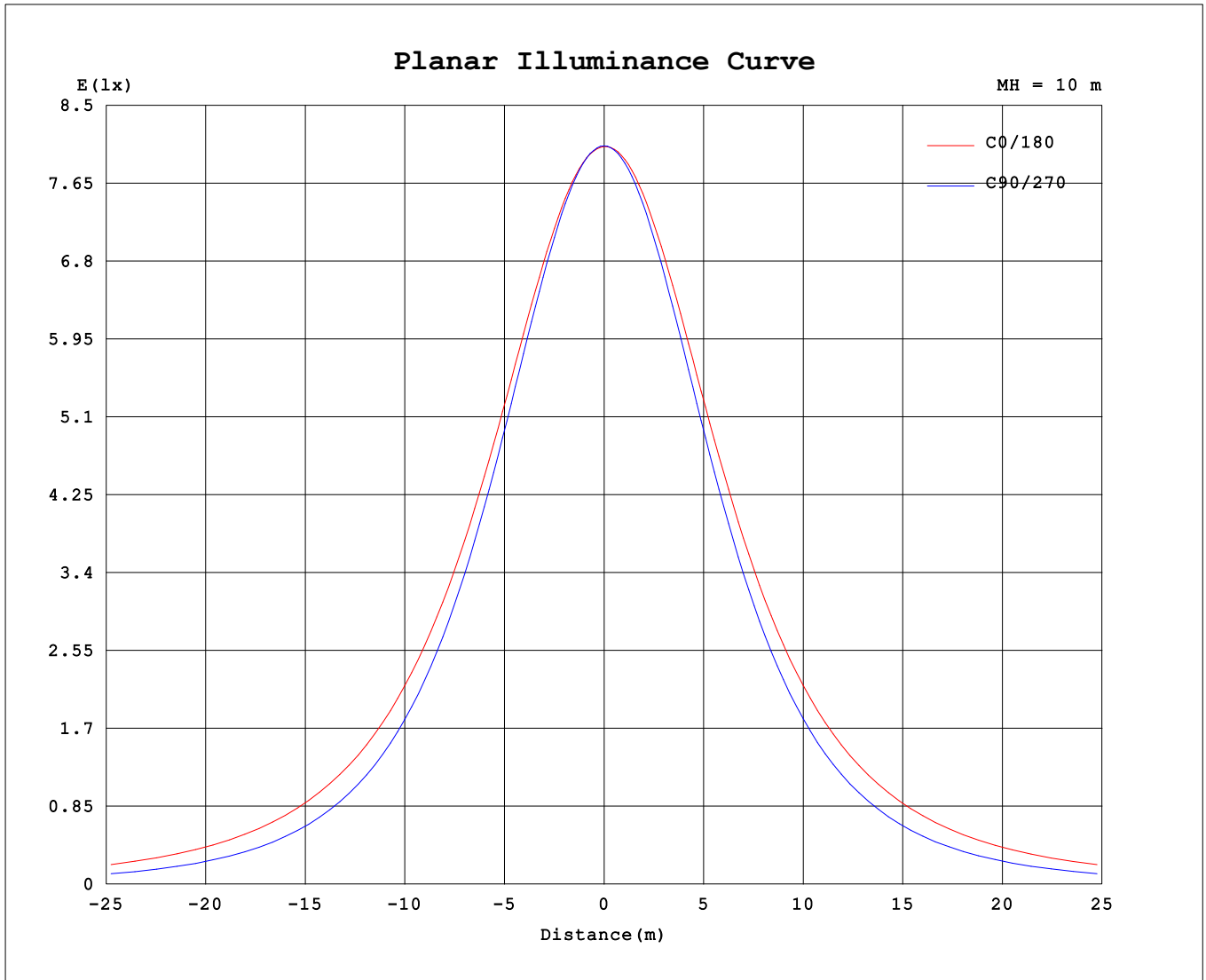
AvgL	cd/m2
L_0~180 (65) av	14682
L_0~180 (75) av	18671
L_0~180 (85) av	40674
L_90~270 (65) av	8709
L_90~270 (75) av	7097
L_90~270 (85) av	3699
L_45 (65) av	12214
L_45 (75) av	14233
L_45 (85) av	27542

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:240.25V I:0.1137A P:23.499W PF:0.8604 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3083.59x1 lm		
NAME: E-B40W-E	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	806	806	806	806	806	806	806	806										
5	802	802	801	803	805	803	801	801										
10	794	791	789	795	799	794	789	791										
15	781	775	768	779	788	779	768	774										
20	763	753	739	757	770	757	740	752										
25	740	724	704	729	747	728	705	723										
30	713	691	663	695	720	695	664	689										
35	683	653	616	656	688	656	617	652										
40	650	612	564	614	652	614	565	611										
45	613	568	509	568	614	568	510	566										
50	574	520	450	519	573	519	452	519										
55	533	471	388	468	530	469	391	469										
60	488	420	325	417	484	417	328	418										
65	442	368	259	363	437	365	262	366										
70	394	315	192	310	389	312	197	314										
75	345	264	128	258	340	260	133	262										
80	297	215	68.4	209	291	211	72.5	214										
85	255	174	21.7	166	247	167	24.0	172										
90	226	147	1.40	136	213	136	1.21	145										
95	205	130	1.69	119	192	119	1.45	128										
100	185	115	2.09	105	174	105	1.86	113										
105	167	102	2.44	92.9	156	93.5	2.20	99.6										
110	149	90.0	2.89	82.6	140	83.1	2.62	88.6										
115	133	76.8	3.35	73.6	125	74.0	3.07	76.5										
120	118	67.9	3.81	65.6	111	65.9	3.52	64.5										
125	104	55.7	4.27	58.5	98.1	58.7	3.97	53.0										
130	91.6	47.2	4.73	52.4	86.1	52.5	4.42	44.7										
135	79.7	40.1	5.16	46.8	75.1	46.9	4.86	37.7										
140	68.7	34.2	5.56	41.7	65.0	41.7	5.25	32.1										
145	58.6	28.8	5.94	36.6	55.8	36.6	5.65	27.1										
150	49.3	24.2	6.36	31.3	47.3	31.4	6.02	22.9										
155	40.9	20.1	6.69	25.9	38.9	25.9	6.33	19.4										
160	33.1	17.4	6.93	20.8	30.2	20.7	6.66	17.0										
165	25.2	14.4	7.09	15.8	21.9	15.8	6.91	14.3										
170	17.0	11.5	7.21	11.6	14.7	11.6	7.05	11.5										
175	9.03	9.03	7.29	8.73	8.48	8.57	7.21	9.12										
180	7.20	7.32	7.30	7.38	7.17	7.31	7.31	7.41										

C Range: 0 - 360DEG
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γ Range: 0 - 180DEG
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