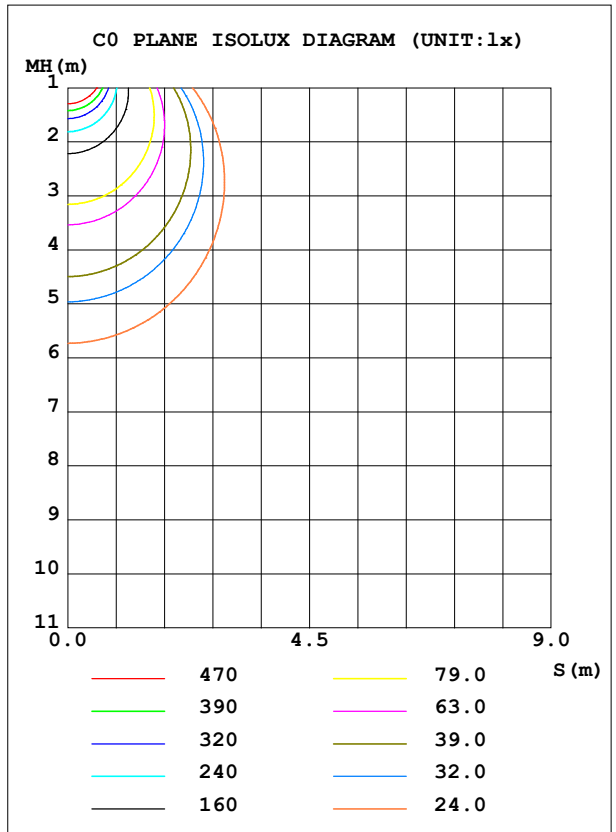
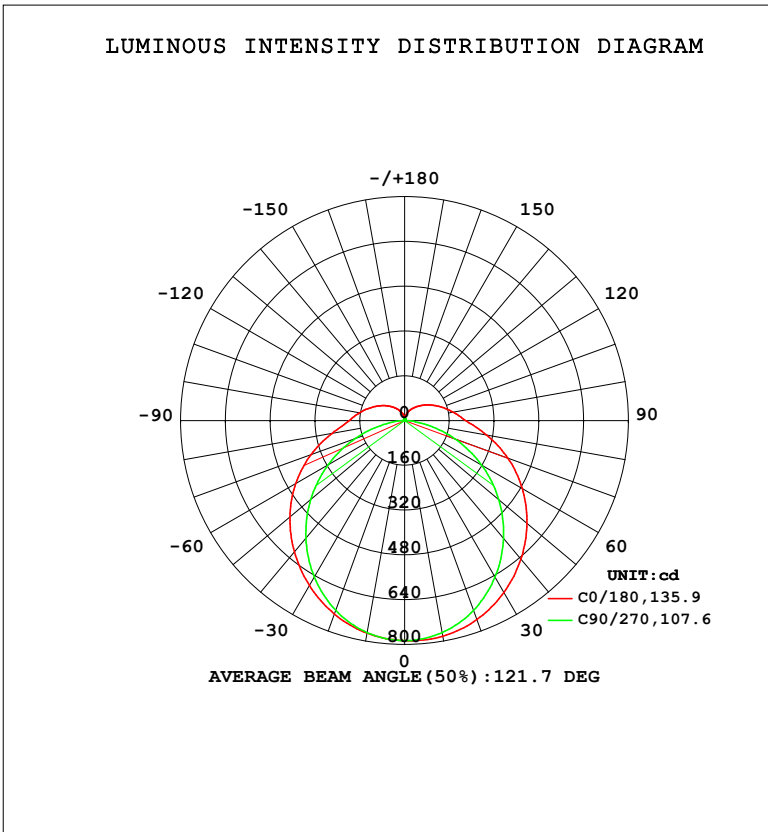


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	E-B40W-E	Imax (cd)	787.2	S/MH (C0/180)	1.29
NOMINAL POWER (W)	20	LOR (%)	100.0	S/MH (C90/270)	1.23
RATED VOLTAGE (V)	240	TOTAL FLUX (lm)	2976.0	η UP, DN (C0-180)	6.4,43.1
NOMINAL FLUX (lm)	2975.97	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	6.6,43.9
LAMPS INSIDE	1	η up (%)	13.0	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	240	η down (%)	87.0	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	771.3	770.0	769.5	777.6	782.4	777.1	769.5	769.1	0- 10	74.44	74.44	2.5,2.5
20	735.2	728.2	721.1	742.3	756.1	741.4	721.3	726.7	10- 20	213.6	288.1	9.68,9.68
30	680.5	663.9	645.6	683.6	709.2	682.3	646.1	661.9	20- 30	325.2	613.3	20.6,20.6
40	612.7	582.5	549.0	606.4	646.2	605.6	550.1	580.2	30- 40	396.5	1010	33.9,33.9
50	535.2	489.6	437.2	516.2	571.1	515.6	439.3	487.2	40- 50	421.9	1432	48.1,48.1
60	449.0	389.5	315.0	417.9	485.6	417.5	317.9	387.3	50- 60	401.8	1833	61.6,61.6
70	355.8	286.6	186.5	315.0	392.8	315.1	191.2	284.6	60- 70	341.2	2175	73.1,73.1
80	263.4	190.2	66.19	215.8	297.1	216.1	70.25	188.3	70- 80	252.2	2427	81.5,81.5
90	198.8	127.3	1.311	141.8	218.7	141.3	1.161	125.1	80- 90	162.4	2589	87,87
100	164.1	100.5	2.004	108.4	177.1	107.8	1.782	98.47	90-100	116.4	2706	90.9,90.9
110	133.3	79.78	2.785	84.32	141.6	84.09	2.530	78.42	100-110	90.14	2796	93.9,93.9
120	106.3	60.68	3.688	66.24	111.6	65.99	3.426	57.81	110-120	67.02	2863	96.2,96.2
130	83.12	42.56	4.578	52.41	86.19	52.06	4.309	40.56	120-130	47.02	2910	97.8,97.8
140	62.74	31.21	5.389	41.43	64.70	41.11	5.129	29.52	130-140	31.31	2941	98.8,98.8
150	45.43	22.50	6.159	30.85	46.83	30.75	5.874	21.32	140-150	19.34	2960	99.5,99.5
160	30.86	16.37	6.736	20.29	29.82	20.13	6.491	16.05	150-160	10.38	2971	99.8,99.8
170	16.04	10.98	7.018	11.22	14.39	11.22	6.885	11.01	160-170	4.266	2975	100,100
180	6.978	7.145	7.113	7.197	6.981	7.115	7.125	7.218	170-180	0.8766	2976	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1220.5 lm

%lum = 41.0%

%lamp = 41.0%

Conical surface Flux(120deg): 1833.5 lm

%lum = 61.6%

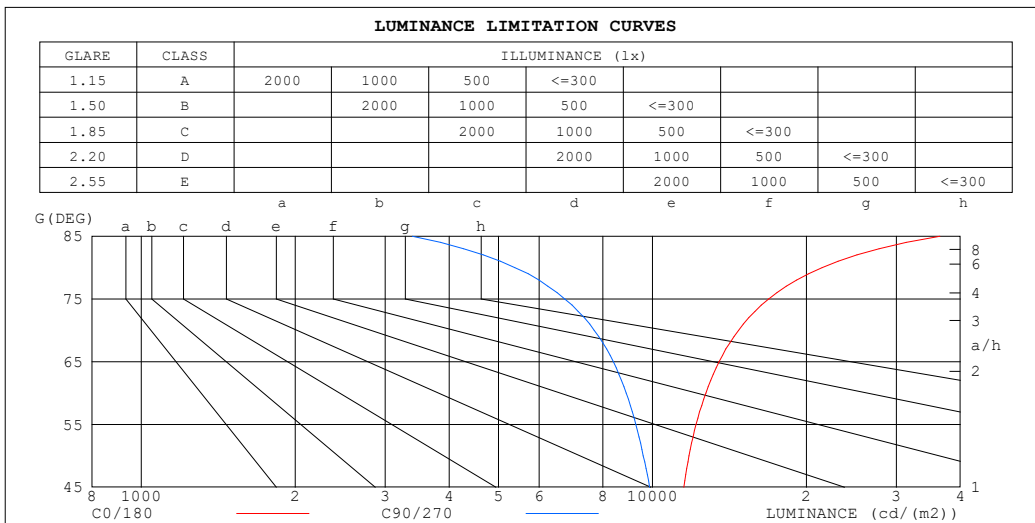
%lamp = 61.6%

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	36478	3390
80	21478	5378
75	16885	6737
70	14730	7692
65	13500	8383
60	12716	8889
55	12172	9281
50	11789	9596
45	11515	9871

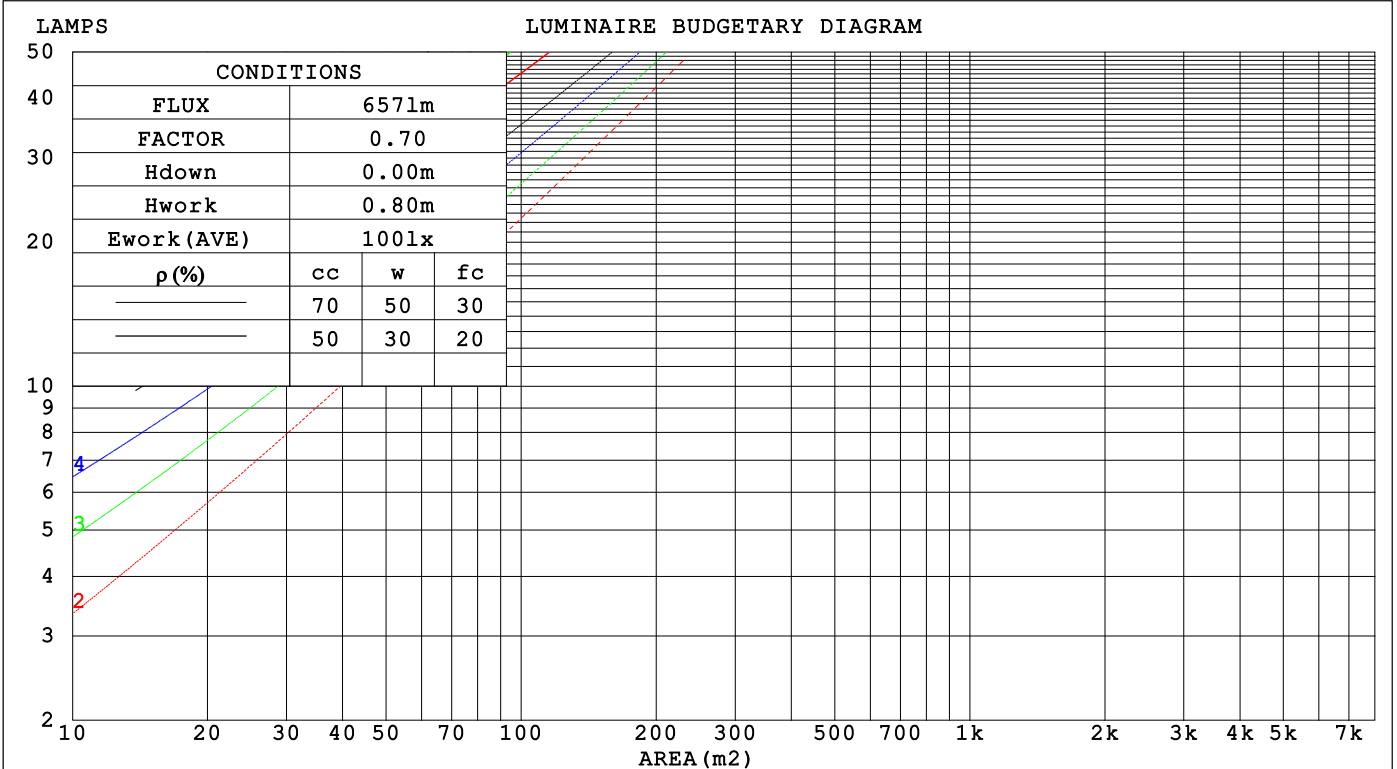
C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	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	.69
2.0	.85	.77	.71	.82	.75	.69	.76	.70	.65	.71	.66	.62	.66	.62	.59	.56
3.0	.74	.65	.58	.71	.63	.57	.66	.60	.54	.62	.56	.52	.58	.53	.49	.46
4.0	.65	.56	.49	.63	.54	.48	.59	.51	.46	.55	.49	.44	.51	.46	.42	.39
5.0	.58	.49	.42	.56	.47	.41	.52	.45	.39	.49	.43	.38	.46	.40	.36	.33
6.0	.52	.43	.36	.50	.42	.35	.47	.40	.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	.26
8.0	.43	.34	.28	.41	.33	.28	.39	.32	.27	.37	.30	.26	.35	.29	.25	.23
9.0	.39	.31	.25	.38	.30	.25	.36	.29	.24	.34	.28	.23	.32	.26	.22	.20
10.0	.36	.28	.23	.35	.27	.22	.33	.26	.22	.31	.25	.21	.30	.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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	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	.046	
3.0	.286	.152	.046	.277	.148	.045	.260	.141	.043	.244	.134	.041	.230	.127	.039	
4.0	.259	.135	.040	.251	.131	.039	.236	.125	.037	.222	.119	.036	.209	.113	.035	
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	.028	
7.0	.202	.100	.028	.196	.098	.028	.184	.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	.290	.290	.290	.247	.247	.247	.169	.169	.169	.097	.097	.097	.031	.031	.031	
2.0	.283	.256	.230	.242	.219	.198	.166	.151	.137	.095	.087	.080	.031	.028	.026	
3.0	.276	.232	.195	.237	.200	.169	.162	.138	.118	.093	.080	.069	.030	.026	.023	
4.0	.269	.215	.173	.230	.186	.150	.158	.129	.105	.091	.075	.062	.029	.024	.020	
5.0	.261	.203	.158	.224	.175	.138	.154	.122	.097	.089	.071	.057	.029	.023	.019	
6.0	.253	.193	.148	.218	.167	.129	.150	.116	.091	.087	.068	.054	.028	.022	.018	
7.0	.246	.185	.141	.211	.160	.122	.146	.112	.087	.085	.066	.052	.027	.022	.017	
8.0	.239	.178	.135	.206	.154	.118	.142	.108	.083	.083	.064	.050	.027	.021	.016	
9.0	.232	.172	.131	.200	.149	.114	.138	.105	.081	.081	.062	.048	.026	.020	.016	
10.0	.226	.167	.128	.195	.145	.112	.135	.102	.079	.079	.060	.047	.025	.020	.016	
	.220	.163	.125	.190	.142	.109	.132	.100	.078	.077	.059	.046	.025	.019	.015	

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	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	20.8	22.2	21.3	22.7	23.1	19.6	21.0	20.1	21.4	21.9
3H	23.1	24.4	23.5	24.8	25.3	21.0	22.3	21.5	22.8	23.3
4H	24.3	25.5	24.8	26.0	26.5	21.6	22.8	22.1	23.3	23.8
6H	25.5	26.7	26.0	27.2	27.7	21.9	23.1	22.4	23.6	24.1
8H	26.2	27.3	26.7	27.8	28.4	22.0	23.1	22.5	23.6	24.2
12H	27.0	28.1	27.5	28.6	29.2	22.0	23.1	22.5	23.6	24.2
4H 2H	21.4	22.6	21.9	23.1	23.6	20.5	21.7	21.0	22.2	22.7
3H	23.8	24.9	24.4	25.4	26.0	22.2	23.2	22.7	23.8	24.3
4H	25.2	26.2	25.7	26.7	27.3	22.9	23.9	23.4	24.4	25.0
6H	26.6	27.5	27.2	28.1	28.7	23.4	24.3	24.0	24.8	25.5
8H	27.4	28.3	28.0	28.8	29.5	23.5	24.4	24.1	25.0	25.6
12H	28.4	29.1	29.0	29.7	30.4	23.6	24.4	24.2	25.0	25.7
8H 4H	25.5	26.3	26.1	26.9	27.5	23.6	24.4	24.2	25.0	25.6
6H	27.2	27.9	27.8	28.5	29.2	24.4	25.1	25.0	25.7	26.4
8H	28.2	28.8	28.8	29.4	30.1	24.7	25.3	25.4	26.0	26.7
12H	29.3	29.9	30.0	30.5	31.3	25.0	25.5	25.6	26.1	26.9
12H 4H	25.5	26.2	26.1	26.8	27.5	23.7	24.5	24.3	25.1	25.8
6H	27.3	27.9	27.9	28.5	29.2	24.7	25.3	25.4	26.0	26.7
8H	28.3	28.9	29.0	29.5	30.3	25.2	25.7	25.9	26.4	27.1

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 / - 0.4

CIE Pub.117, 2976 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.8)
 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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

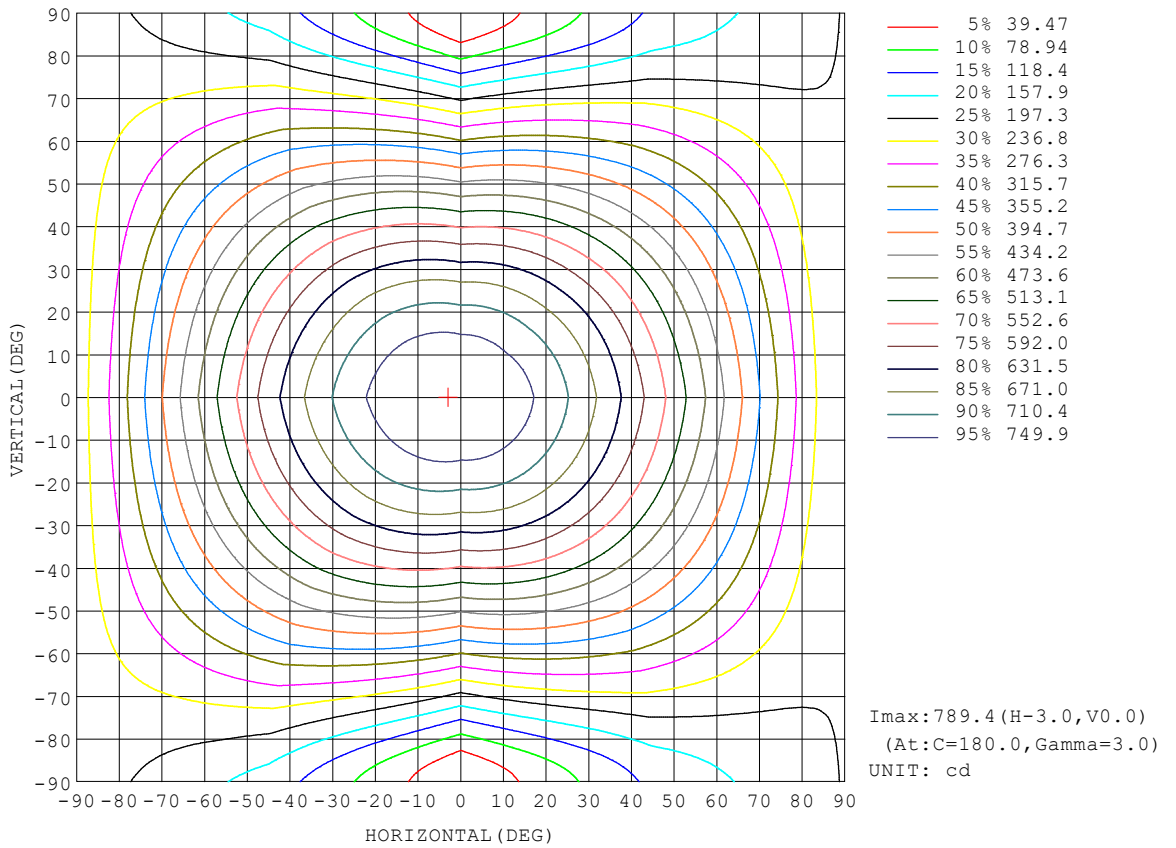
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	51	39	32	50	38	31	48	38	31	24
0.80	60	48	40	59	47	40	56	46	39	31
1.00	68	56	48	67	55	48	63	56	47	38
1.25	75	63	55	73	62	55	69	60	53	44
1.50	80	69	61	78	68	60	74	65	58	49
2.00	87	77	70	85	75	68	80	72	66	55
2.50	92	82	75	89	80	74	83	76	71	59
3.00	95	87	80	92	85	78	86	80	75	63
4.00	100	93	87	96	90	85	90	85	80	68
5.00	103	96	91	99	93	89	92	88	84	71
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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

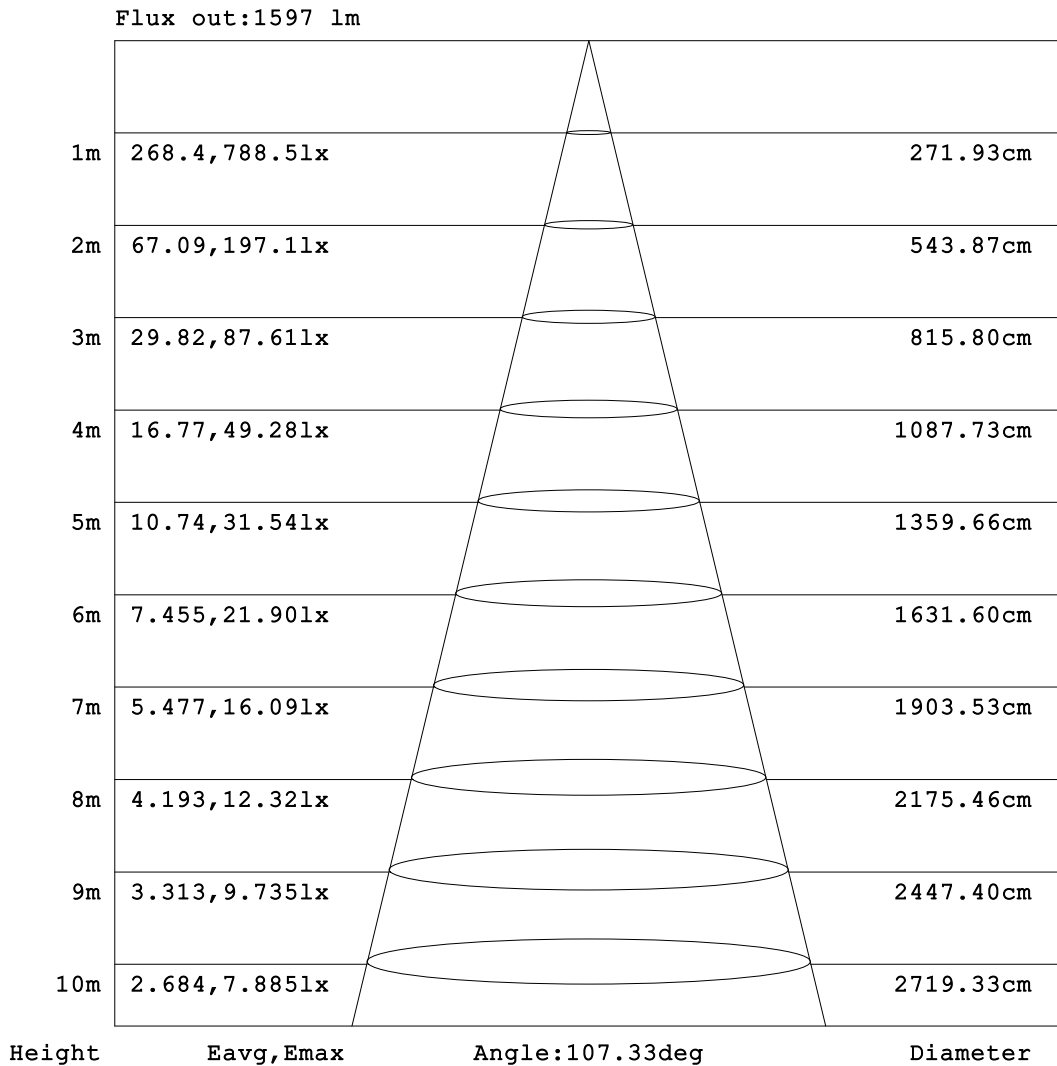


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: DAMIN
 Test Date: 2023-09-11

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:



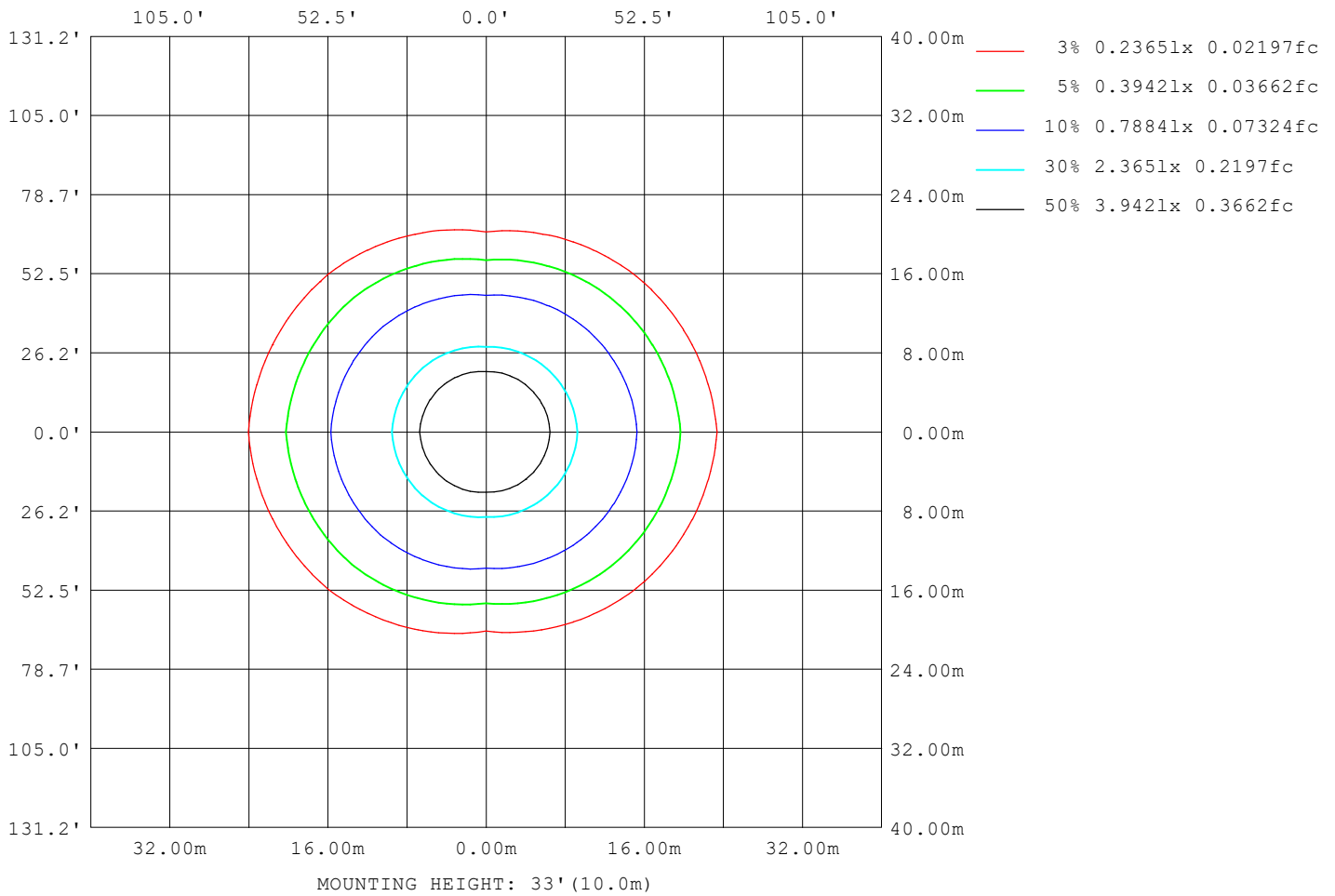
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 1.161*0.061	Shielding Angle:

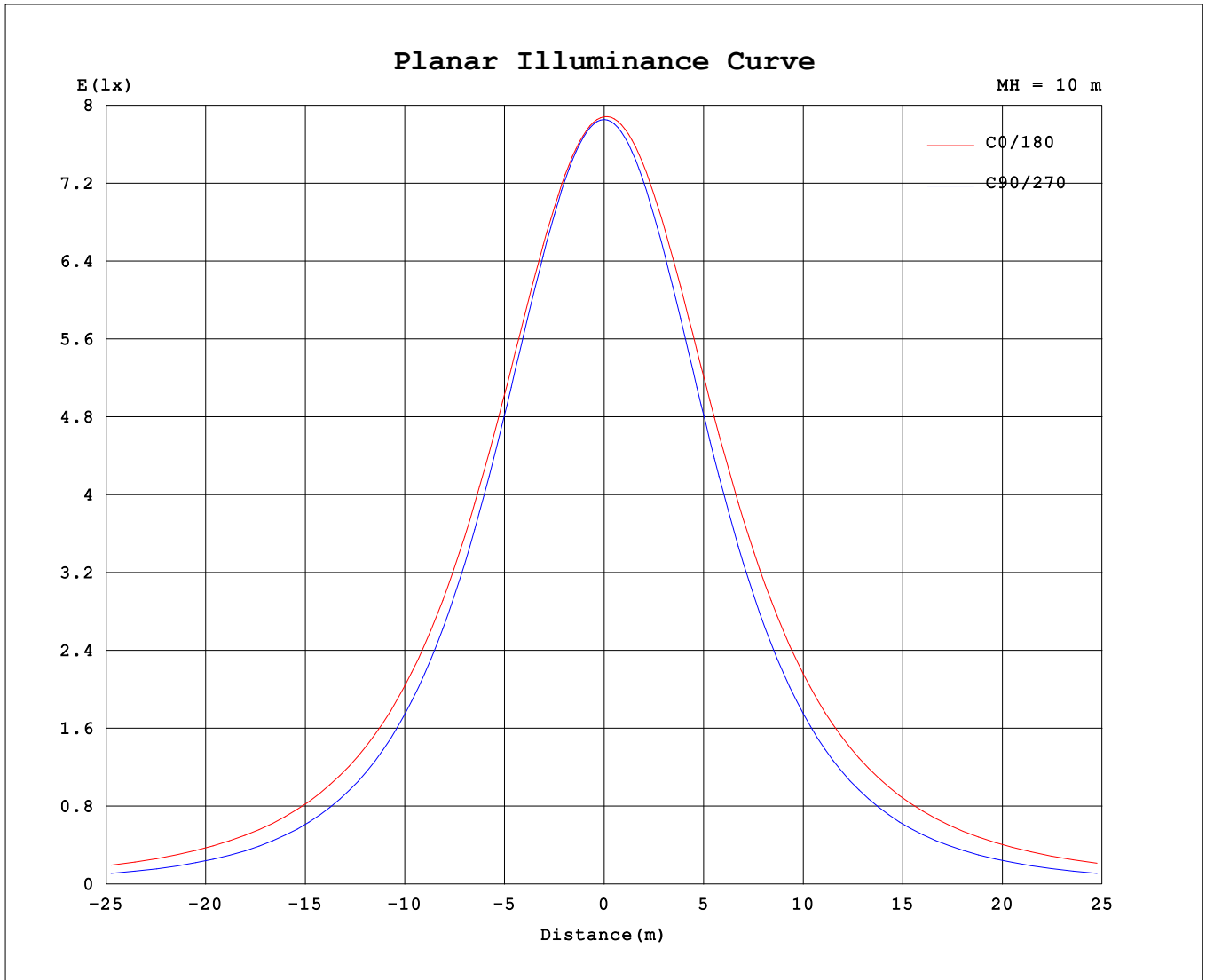
AvgL	cd/m2
L_0~180 (65) av	14079
L_0~180 (75) av	17836
L_0~180 (85) av	38729
L_90~270 (65) av	8450
L_90~270 (75) av	6876
L_90~270 (85) av	3578
L_45 (65) av	11751
L_45 (75) av	13635
L_45 (85) av	26230

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:240.22V I:0.1151A P:23.846W PF:0.8627 Freq:49.99Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2975.97x1 lm		
NAME: E-B40W-E	TYPE: 20W	WEIGHT:
SPEC.: 3000K	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	786	786	786	786	786	786	786	786										
5	781	781	782	785	787	785	782	781										
10	771	770	770	778	782	777	769	769										
15	756	752	749	763	772	762	749	751										
20	735	728	721	742	756	741	721	727										
25	710	699	686	715	735	715	687	697										
30	681	664	646	684	709	682	646	662										
35	648	625	599	647	679	646	600	623										
40	613	583	549	606	646	606	550	580										
45	575	537	495	563	610	562	496	535										
50	535	490	437	516	571	516	439	487										
55	493	440	377	468	530	467	380	438										
60	449	389	315	418	486	417	318	387										
65	403	338	251	367	440	366	255	336										
70	356	287	186	315	393	315	191	285										
75	309	236	124	264	345	264	129	235										
80	263	190	66.2	216	297	216	70.3	188										
85	225	151	20.9	174	254	173	23.2	150										
90	199	127	1.31	142	219	141	1.16	125										
95	181	113	1.62	124	196	123	1.40	111										
100	164	100	2.00	108	177	108	1.78	98.5										
105	148	89.5	2.35	95.4	158	95.0	2.12	88.1										
110	133	79.8	2.78	84.3	142	84.1	2.53	78.4										
115	119	68.5	3.23	74.7	126	74.4	2.98	68.2										
120	106	60.7	3.69	66.2	112	66.0	3.43	57.8										
125	94.3	50.0	4.13	58.8	98.4	58.5	3.88	47.8										
130	83.1	42.6	4.58	52.4	86.2	52.1	4.31	40.6										
135	72.5	36.5	4.99	46.7	74.9	46.4	4.74	34.4										
140	62.7	31.2	5.39	41.4	64.7	41.1	5.13	29.5										
145	53.7	26.5	5.75	36.2	55.4	36.0	5.52	25.1										
150	45.4	22.5	6.16	30.9	46.8	30.8	5.87	21.3										
155	37.8	18.9	6.48	25.4	38.3	25.2	6.18	18.2										
160	30.9	16.4	6.74	20.3	29.8	20.1	6.49	16.0										
165	23.6	13.7	6.90	15.4	21.7	15.3	6.73	13.6										
170	16.0	11.0	7.02	11.2	14.4	11.2	6.88	11.0										
175	8.68	8.72	7.11	8.42	8.23	8.31	7.02	8.84										
180	6.98	7.14	7.11	7.20	6.98	7.12	7.13	7.22										

C Range: 0 - 360DEG
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