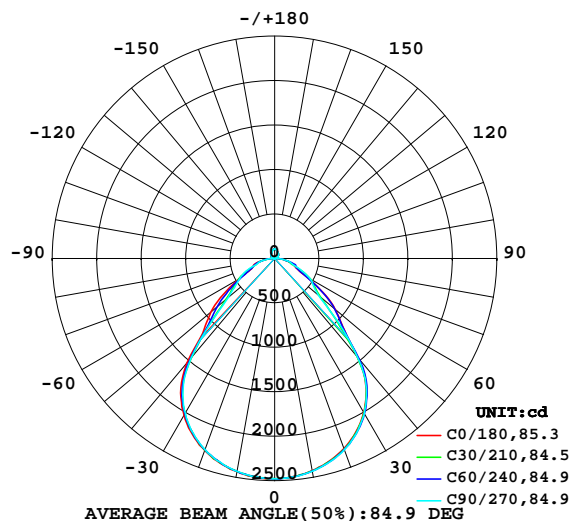


LUMINAIRE PHOTOMETRIC TEST REPORT

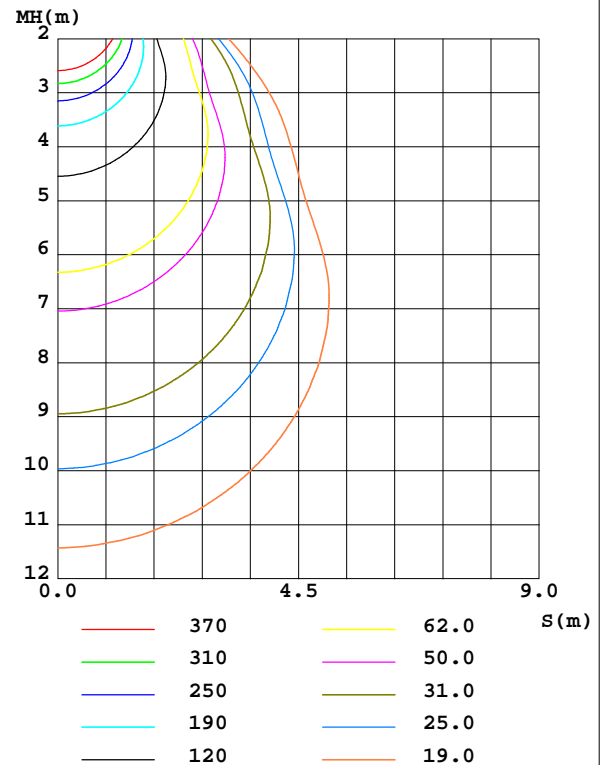
Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 108.25 lm/W
MODEL		Imax(cd)	2481	S/MH(C0/180)	1.22	
NOMINAL POWER(W)	55	LOR(%)	100.0	S/MH(C90/270)	1.21	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	5281.1	η UP,DN(C0-180)	2.7,46.7	
NOMINAL FLUX(lm)	5281.13	CIE CLASS	DIRECT	η UP,DN(C180-360)	2.5,48.1	
LAMPS INSIDE	1	η up(%)	5.1	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	229.5	η down(%)	94.9	CIBSE SHR MAX	1.25	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [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	2423	2428	2430	2423	2436	2433	2430	2436	0- 10	234.1	234.1	4.43,4.43
20	2275	2285	2291	2273	2300	2292	2288	2303	10- 20	669.0	903.1	17.1,17.1
30	2001	2015	2015	1993	2040	2020	2010	2045	20- 30	998.4	1901	36,36
40	1454	1469	1454	1410	1535	1469	1462	1545	30- 40	1118	3019	57.2,57.2
50	891.4	777.8	644.3	783.3	934.9	776.4	684.4	846.4	40- 50	831.5	3851	72.9,72.9
60	416.0	439.4	464.8	437.6	465.6	455.4	456.6	494.1	50- 60	550.4	4401	83.3,83.3
70	235.0	241.7	240.4	238.6	257.9	250.7	255.6	258.6	60- 70	331.8	4733	89.6,89.6
80	122.9	123.3	128.6	121.1	137.0	133.8	132.2	140.9	70- 80	205.1	4938	93.5,93.5
90	1.679	1.701	1.671	1.728	4.361	1.867	1.804	5.592	80- 90	71.53	5010	94.9,94.9
100	11.14	11.14	10.98	12.34	10.04	10.23	10.53	9.290	90-100	5.644	5015	95,95
110	28.15	28.66	28.19	29.74	27.14	27.79	26.95	25.92	100-110	20.12	5035	95.3,95.3
120	43.94	44.03	44.39	45.32	42.36	42.46	41.09	40.71	110-120	35.60	5071	96,96
130	56.93	57.61	58.10	58.75	55.56	54.96	53.38	52.76	120-130	44.47	5115	96.9,96.9
140	67.87	69.00	69.31	69.15	66.70	65.65	63.62	62.78	130-140	47.59	5163	97.8,97.8
150	76.12	77.22	77.37	76.59	75.22	73.74	71.84	70.26	140-150	44.45	5208	98.6,98.6
160	90.84	90.59	90.37	89.67	87.80	86.38	84.83	82.42	150-160	36.42	5244	99.3,99.3
170	104.3	104.3	103.3	102.6	103.5	102.6	101.5	99.54	160-170	27.16	5271	99.8,99.8
180	109.5	109.2	108.4	106.9	109.6	109.2	108.2	106.8	170-180	10.03	5281	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 3482.1 lm

%lum = 65.9%

%lamp = 65.9%

Conical surface Flux(130deg): 4589.1 lm

%lum = 86.9%

%lamp = 86.9%

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Mr.Ma

Test Date:12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG γ Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459

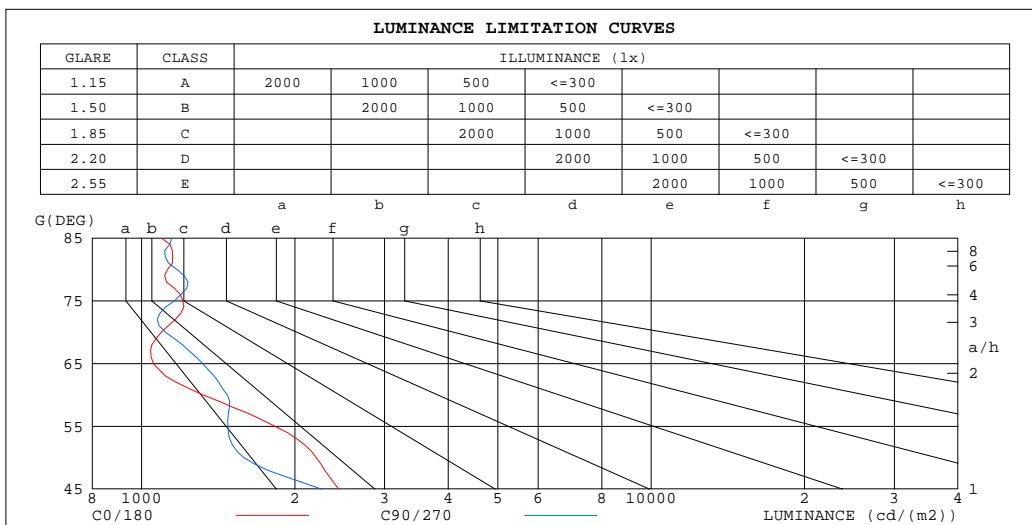
Humidity:65.0%

Test Distance:6.100m [K=1.0000]

Remarks:

LUMINANCE LIMITATION CURVES

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



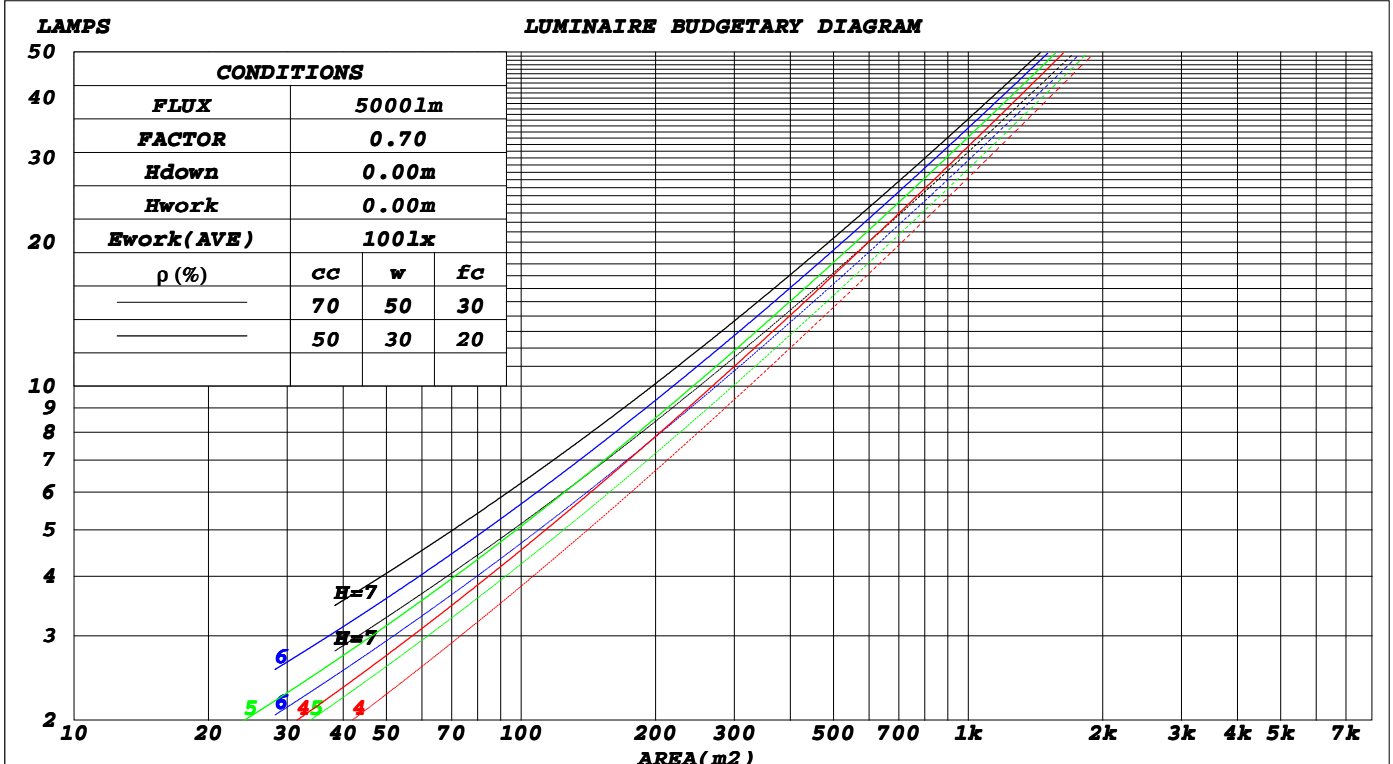
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1095	1147
80	1125	1174
75	1206	1159
70	1092	1115
65	1055	1318
60	1322	1474
55	1828	1478
50	2204	1590
45	2437	2256

C Range: 0 - 360DEG**C Interval: 30.0DEG****Test Speed: HIGH****Temperature: 25.3°C****Operators: Mr.Ma****Test Date: 12 August 2024****γ Range: 0 - 180DEG****γ Interval: 1.0DEG****Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459****Humidity: 65.0%****Test Distance: 6.100m [K=1.0000]****Remarks:**

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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 Coefficients of Utilization(CU)															
0.0	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.03	1.03	1.03	.97	.97	.97	.95
1.0	1.05	1.01	.98	1.02	.99	.96	.97	.94	.92	.92	.90	.88	.88	.86	.85	.83
2.0	.94	.88	.83	.91	.86	.81	.87	.83	.79	.83	.79	.76	.79	.77	.74	.72
3.0	.84	.77	.71	.82	.75	.70	.78	.73	.68	.75	.70	.66	.72	.68	.65	.63
4.0	.76	.68	.62	.74	.67	.61	.71	.65	.60	.68	.63	.59	.65	.61	.57	.55
5.0	.68	.60	.55	.67	.60	.54	.64	.58	.53	.62	.56	.52	.60	.55	.51	.49
6.0	.62	.54	.49	.61	.54	.48	.59	.52	.47	.57	.51	.47	.55	.50	.46	.44
7.0	.57	.49	.44	.56	.49	.43	.54	.47	.43	.52	.46	.42	.51	.45	.41	.39
8.0	.52	.45	.39	.52	.44	.39	.50	.43	.39	.48	.42	.38	.47	.42	.38	.36
9.0	.48	.41	.36	.48	.41	.36	.46	.40	.35	.45	.39	.35	.44	.38	.34	.33
10.0	.45	.38	.33	.44	.37	.33	.43	.37	.32	.42	.36	.32	.41	.35	.32	.30



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

 γ Range: 0 - 180DEG γ Interval: 1.0DEG γ Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

WEC AND CCEC

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	.264	.150	.048	.256	.146	.046	.240	.138	.044	.225	.130	.042	.212	.123	.040															
2.0	.250	.137	.042	.242	.133	.041	.228	.127	.039	.215	.121	.038	.203	.115	.036															
3.0	.233	.124	.037	.227	.121	.037	.214	.116	.035	.203	.111	.034	.192	.106	.033															
4.0	.218	.113	.033	.212	.111	.033	.201	.107	.032	.191	.102	.031	.181	.098	.030															
5.0	.204	.104	.030	.198	.102	.030	.188	.098	.029	.179	.095	.028	.171	.091	.027															
6.0	.191	.096	.027	.186	.094	.027	.177	.091	.026	.169	.088	.026	.161	.085	.025															
7.0	.179	.089	.025	.175	.087	.025	.167	.084	.024	.159	.082	.024	.152	.079	.023															
8.0	.169	.082	.023	.165	.081	.023	.157	.079	.022	.151	.076	.022	.144	.074	.022															
9.0	.159	.077	.021	.156	.076	.021	.149	.074	.021	.143	.072	.020	.137	.070	.020															
10.0	.151	.072	.020	.147	.071	.020	.141	.069	.020	.136	.067	.019	.130	.065	.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	.230	.230	.230	.196	.196	.196	.134	.134	.134	.077	.077	.077	.025	.025	.025	
1.0	.217	.196	.177	.185	.168	.153	.127	.116	.106	.073	.067	.061	.023	.022	.020	
2.0	.206	.172	.143	.177	.148	.123	.121	.102	.086	.070	.060	.050	.022	.019	.016	
3.0	.197	.154	.119	.169	.133	.104	.116	.092	.073	.067	.054	.043	.022	.018	.014	
4.0	.189	.140	.103	.162	.121	.090	.112	.085	.063	.065	.050	.037	.021	.016	.012	
5.0	.182	.130	.091	.156	.112	.080	.108	.078	.056	.062	.046	.033	.020	.015	.011	
6.0	.175	.121	.083	.150	.105	.072	.104	.074	.051	.060	.043	.030	.019	.014	.010	
7.0	.168	.114	.076	.145	.099	.067	.100	.069	.047	.058	.041	.028	.019	.013	.009	
8.0	.163	.109	.071	.140	.094	.062	.097	.066	.044	.056	.039	.026	.018	.013	.009	
9.0	.157	.104	.068	.135	.090	.059	.094	.063	.042	.055	.037	.025	.018	.012	.008	
10.0	.152	.099	.065	.131	.086	.056	.091	.061	.040	.053	.036	.024	.017	.012	.008	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Mr.Ma
Test Date:12 August 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity:65.0%
Test Distance:6.100m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm											
NAME: LED347 (55W 4000K) Uplight on					TYPE: 调光双色中性白白色			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.:					SUR.:			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		7.7	8.9	8.0	9.2	9.5	7.7	8.9	8.0	9.2	9.5
3H		8.4	9.5	8.7	9.9	10.2	8.5	9.6	8.8	10.0	10.3
4H		8.8	9.9	9.2	10.3	10.6	8.9	10.0	9.3	10.4	10.7
6H		9.2	10.2	9.6	10.6	11.0	9.3	10.4	9.7	10.7	11.1
8H		9.4	10.4	9.8	10.7	11.1	9.5	10.5	9.9	10.8	11.2
12H		9.5	10.4	9.9	10.8	11.2	9.6	10.6	10.0	10.9	11.3
4H 2H		7.9	9.0	8.3	9.4	9.7	7.9	9.0	8.3	9.3	9.7
3H		8.8	9.8	9.3	10.2	10.6	9.0	9.9	9.4	10.3	10.7
4H		9.4	10.3	9.9	10.7	11.1	9.6	10.5	10.0	10.9	11.3
6H		10.0	10.7	10.4	11.2	11.6	10.2	10.9	10.6	11.4	11.8
8H		10.2	10.9	10.7	11.4	11.8	10.4	11.1	10.9	11.6	12.0
12H		10.4	11.0	10.9	11.5	12.0	10.6	11.2	11.1	11.7	12.2
8H 4H		9.6	10.4	10.1	10.8	11.3	9.8	10.5	10.3	11.0	11.5
6H		10.3	10.9	10.9	11.4	12.0	10.5	11.1	11.0	11.6	12.1
8H		10.7	11.2	11.2	11.7	12.3	10.9	11.4	11.4	11.9	12.5
12H		10.9	11.4	11.5	11.9	12.5	11.2	11.6	11.7	12.1	12.7
12H 4H		9.7	10.3	10.2	10.8	11.3	9.8	10.5	10.3	10.9	11.4
6H		10.4	10.9	10.9	11.4	12.0	10.6	11.1	11.1	11.6	12.2
8H		10.8	11.2	11.3	11.8	12.3	11.0	11.4	11.5	12.0	12.5
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H		+ 0.4 / - 0.4					+ 0.4 / - 0.5				
1.5H		+ 0.4 / - 0.3					+ 0.4 / - 0.6				
2.0H		+ 0.7 / - 0.6					+ 0.6 / - 0.7				

CIE Pub.117, 5281 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 5.8$)
 Area: 0.63 m2

C Range: 0 - 360DEG	γ Range: 0 - 180DEG
C Interval: 30.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Temperature:25.3℃	Humidity:65.0%
Operators:Mr.Ma	Test Distance:6.100m [K=1.0000]
Test Date:12 August 2024	Remarks:

UTILIZATION FACTORS TABLE

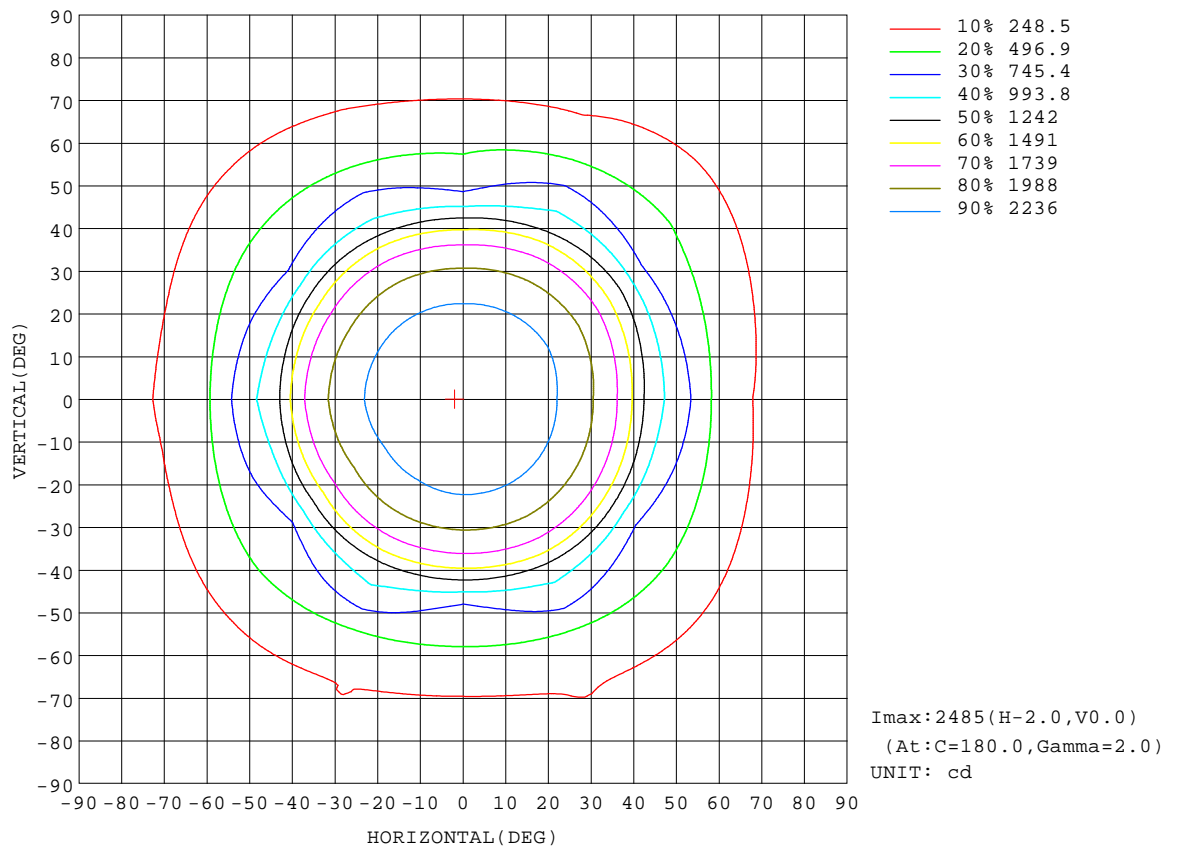
Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

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) $k(RI) \times RCR = 5$									
$k = 0.60$	65	55	49	64	55	49	63	54	48	43
0.80	74	65	58	73	64	58	71	63	57	51
1.00	82	73	66	81	72	66	78	72	65	59
1.25	88	79	73	87	79	73	84	77	72	65
1.50	93	84	78	91	83	78	87	81	76	69
2.00	98	91	86	96	89	85	92	87	82	74
2.50	101	95	90	99	93	88	95	90	86	77
3.00	104	98	94	102	96	92	97	93	89	80
4.00	107	102	99	105	100	97	100	96	93	83
5.00	109	105	102	106	103	100	101	98	96	85
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNM = 1.25		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 12 August 2024
 γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

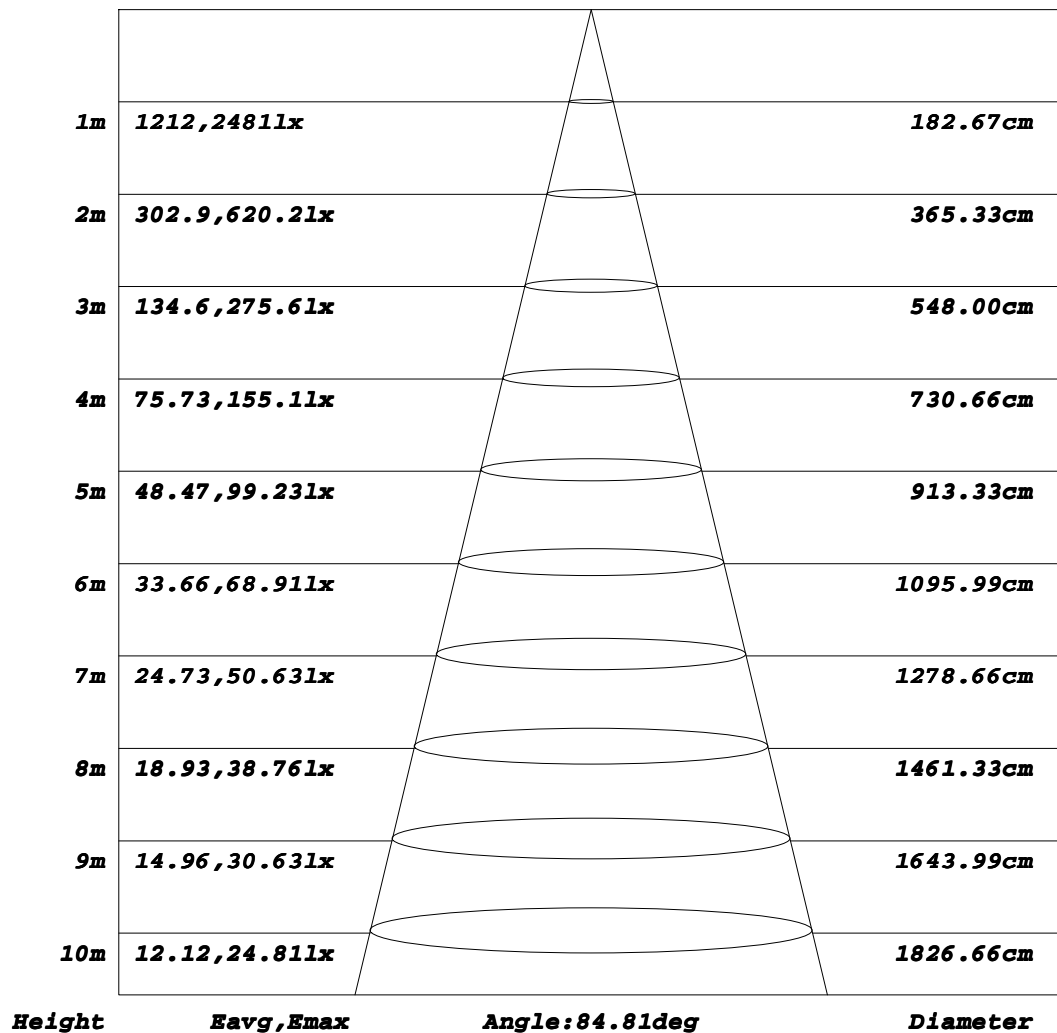
Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

**C Range: 0 - 360DEG****C Interval: 30.0DEG****Test Speed: HIGH****Temperature: 25.3°C****Operators: Mr.Ma****Test Date: 12 August 2024****γ Range: 0 - 180DEG****γ Interval: 1.0DEG****Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459****Humidity: 65.0%****Test Distance: 6.100m [K=1.0000]****Remarks:**

AAI Figure

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Flux out:3310 lm



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

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

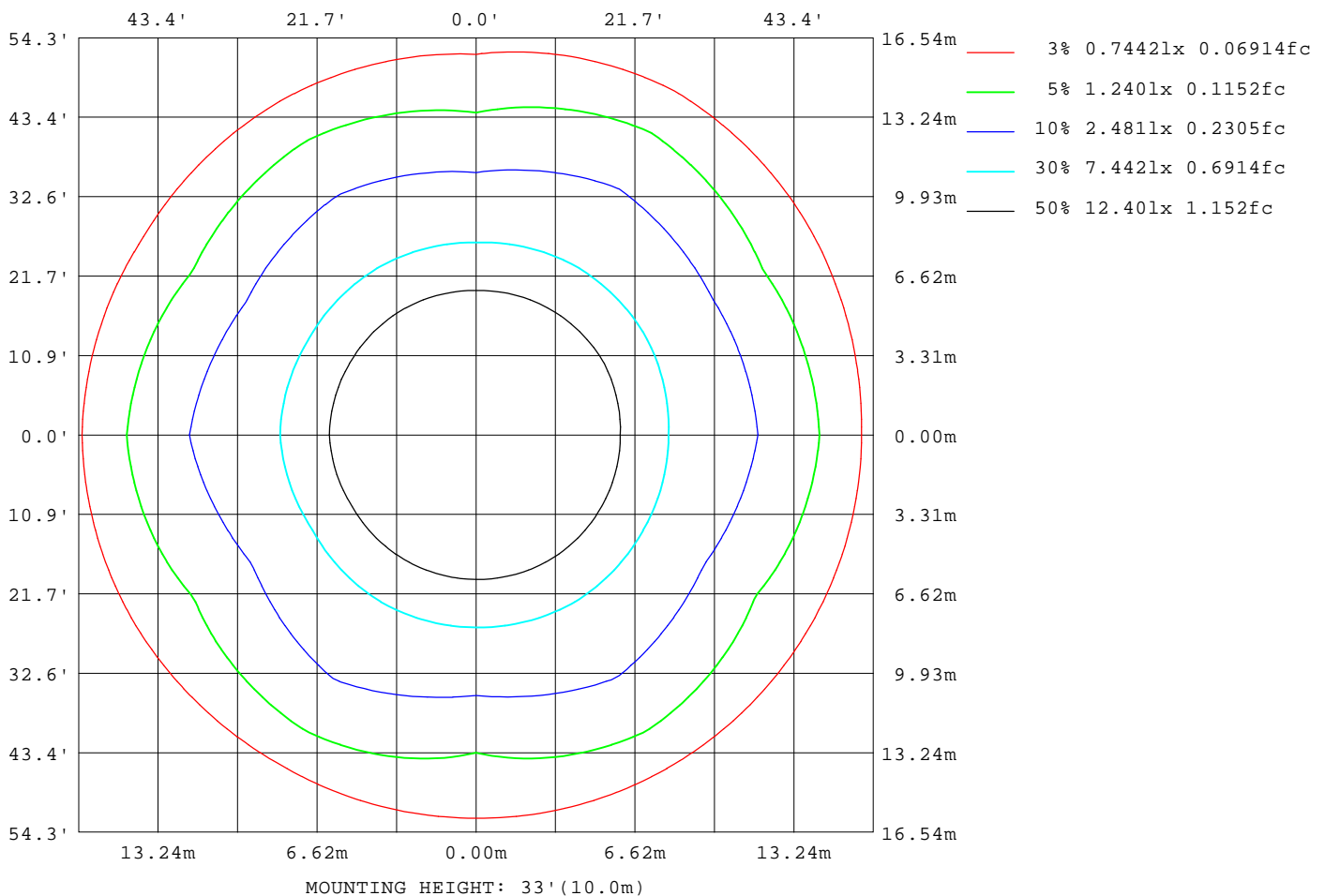
Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

ISOLUX DIAGRAM

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Mr.Ma
Test Date: 12 August 2024

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459
Humidity: 65.0%
Test Distance: 6.100m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	1095
L_0~180(75)av	1289
L_0~180(85)av	1290
L_90~270(65)av	1356
L_90~270(75)av	1163
L_90~270(85)av	1203
L_45(65)av	1235
L_45(75)av	1213
L_45(85)av	1246

Standard: GB/T 29293-2012

C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature:25.3℃

Operators:Mr.Ma

Test Date:12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

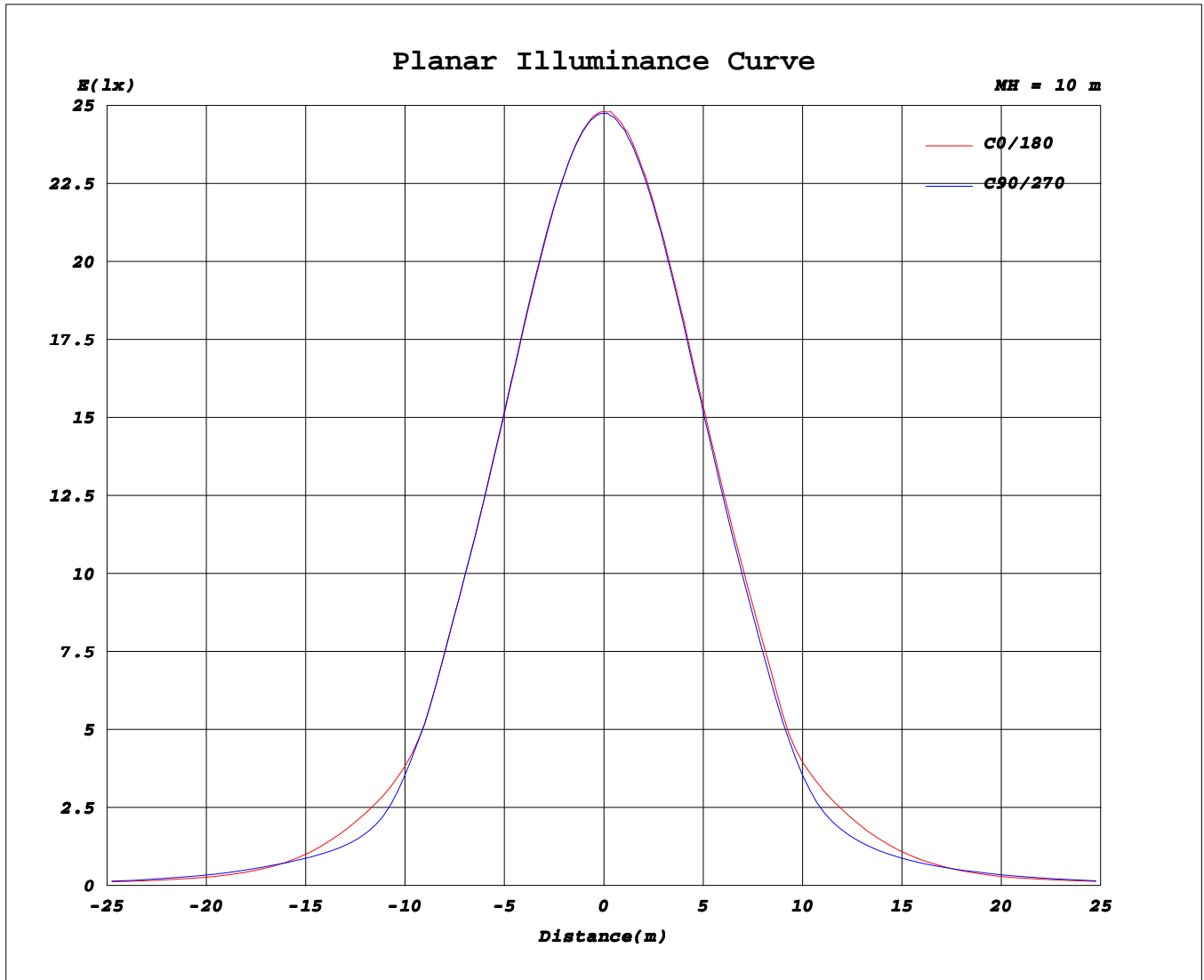
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity:65.0%

Test Distance:6.100m [K=1.0000]

Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG

C Interval: 30.0DEG

Test Speed: HIGH

Temperature: 25.3°C

Operators: Mr.Ma

Test Date: 12 August 2024

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.459

Humidity: 65.0%

Test Distance: 6.100m [K=1.0000]

Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:230.00V I:0.2174A P:48.788W PF:0.9759 Freq:50.00Hz Lamp Flux:5281.13x1 lm		
NAME: LED347 (55W 4000K) Uplight on	TYPE: 调光双色中性白白色	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C(°) \ γ (°)	0	30	60	90	120	150	180	210	240	270	300	330							
0	2477	2477	2477	2477	2477	2477	2477	2477	2477	2477	2477	2477							
5	2461	2464	2464	2464	2463	2462	2470	2466	2465	2463	2467	2470							
10	2423	2426	2429	2430	2425	2422	2436	2433	2432	2430	2435	2437							
15	2361	2367	2372	2374	2363	2360	2380	2378	2375	2372	2380	2385							
20	2275	2283	2288	2291	2275	2271	2300	2293	2291	2288	2296	2309							
25	2157	2166	2172	2173	2154	2149	2187	2177	2175	2168	2184	2199							
30	2001	2010	2020	2015	1999	1986	2040	2020	2021	2010	2037	2054							
35	1796	1803	1817	1803	1788	1766	1845	1809	1815	1796	1839	1858							
40	1454	1445	1493	1454	1444	1375	1535	1456	1482	1462	1546	1544							
45	1084	982	1077	1006	1094	953	1120	1022	1055	1003	1131	1158							
50	891	676	880	644	901	665	935	710	843	684	920	772							
55	660	549	647	535	645	573	706	567	632	542	704	591							
60	416	465	413	465	402	474	466	472	438	457	488	500							
65	280	345	287	351	275	337	302	360	311	371	320	394							
70	235	229	255	240	249	228	258	250	251	256	244	273							
75	196	174	209	189	208	187	224	198	207	190	215	186							
80	123	122	125	129	121	121	137	135	132	132	139	143							
85	60.0	62.3	71.8	63.0	59.8	54.5	81.7	68.9	72.7	69.1	76.1	81.1							
90	1.68	1.65	1.75	1.67	1.67	1.78	4.36	1.98	1.75	1.80	3.84	7.35							
95	5.23	4.76	4.76	4.82	5.22	5.78	4.27	4.39	4.60	4.72	3.71	3.71							
100	11.1	11.1	11.2	11.0	12.1	12.5	10.0	10.2	10.3	10.5	9.24	9.34							
105	19.2	20.1	19.3	19.2	20.8	20.8	18.0	19.2	18.4	18.4	17.8	16.5							
110	28.2	29.0	28.3	28.2	29.8	29.7	27.1	28.4	27.2	26.9	26.5	25.3							
115	36.7	37.5	36.9	36.7	38.3	38.1	35.8	36.5	35.5	35.2	34.9	33.9							
120	43.9	44.4	43.7	44.4	45.6	45.0	42.4	42.7	42.2	41.1	40.9	40.5							
125	50.7	51.3	50.7	51.6	52.4	52.3	49.2	49.4	48.5	47.5	47.0	46.9							
130	56.9	57.8	57.4	58.1	58.8	58.7	55.6	55.6	54.4	53.4	52.8	52.7							
135	62.8	63.7	63.7	64.1	64.4	64.2	61.4	61.3	60.0	58.8	58.2	58.1							
140	67.9	69.1	68.9	69.3	69.3	69.0	66.7	66.3	65.0	63.6	62.9	62.7							
145	72.3	73.6	73.4	73.7	73.5	72.9	71.3	70.6	69.6	68.0	67.0	66.7							
150	76.1	77.2	77.2	77.4	76.9	76.2	75.2	74.2	73.3	71.8	70.4	70.1							
155	79.9	80.5	80.6	80.6	80.1	79.3	78.9	77.6	76.5	75.3	73.5	73.3							
160	90.8	90.5	90.6	90.4	89.9	89.4	87.8	86.8	85.9	84.8	82.6	82.2							
165	99.1	99.1	99.2	99.1	97.6	98.1	97.8	97.2	96.5	95.4	93.4	93.4							
170	104	104	104	103	102	103	103	103	102	102	99.8	99.3							
175	108	108	108	107	105	106	107	107	107	106	104	104							
180	110	110	109	108	107	107	110	109	109	108	107	106							

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
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