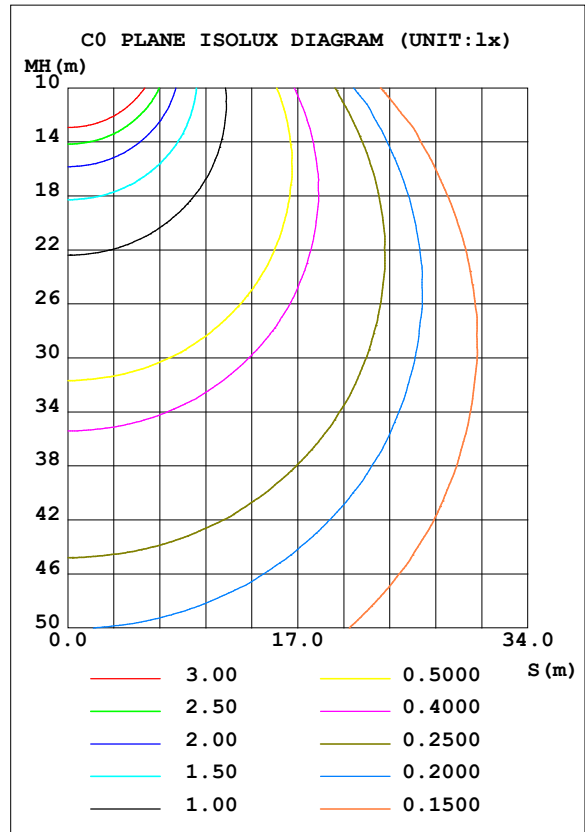
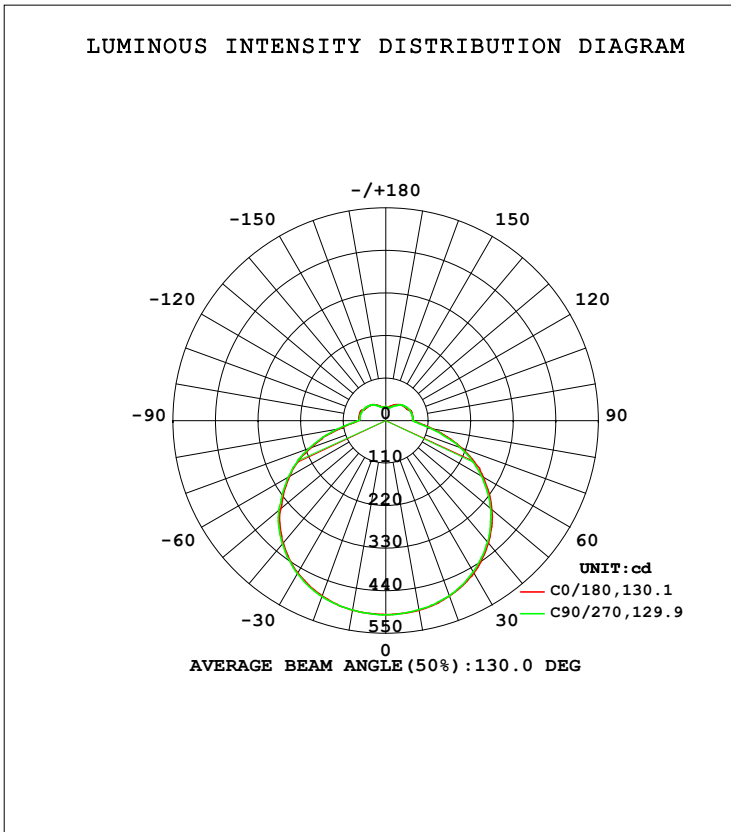


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-LFC-AF-20D42-AC	Imax (cd)	502.3	S/MH (C0/180)	1.35
NOMINAL POWER (W)	--	LOR (%)	100.0	S/MH (C90/270)	1.35
RATED VOLTAGE (V)	--	TOTAL FLUX (lm)	2158.8	<input type="checkbox"/> UP, DN (C0-180)	8.7, 41.1
NOMINAL FLUX (lm)	2158.77	CIE CLASS	SEMI-D.	<input type="checkbox"/> UP, DN (C180-360)	8.6, 41.6
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	17.3	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	--	<input type="checkbox"/> down (%)	82.7	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: admin
 Test Date: 2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 8.780m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

mm	C0	C45	C90	C135	C180	C225	C270	C315	mm	□ zone	□ total	%lum,lamp
10	497.6	497.0	496.0	497.0	497.7	497.0	497.0	497.7	0- 10	47.65	47.65	2.21,2.21
20	482.8	482.0	482.3	480.5	482.0	482.6	484.0	483.8	10- 20	138.9	186.6	8.64,8.64
30	455.0	452.7	451.6	452.0	454.8	455.0	457.5	457.1	20- 30	216.9	403.5	18.7,18.7
40	413.1	410.9	409.8	409.3	412.6	414.6	416.3	415.9	30- 40	272.6	676.1	31.3,31.3
50	358.4	355.0	353.3	352.8	355.1	360.1	362.3	361.0	40- 50	298.6	974.6	45.1,45.1
60	291.1	288.3	285.4	286.3	286.9	290.5	290.4	290.4	50- 60	289.0	1264	58.5,58.5
70	210.3	206.3	204.7	204.9	205.5	211.8	212.0	210.4	60- 70	247.7	1511	70,70
80	122.2	119.7	117.9	117.5	121.1	127.1	127.4	126.2	70- 80	174.0	1685	78.1,78.1
90	71.61	71.46	70.75	70.28	71.13	71.79	71.62	71.18	80- 90	100.0	1785	82.7,82.7
100	70.58	70.51	70.41	69.45	69.86	67.73	68.11	68.06	90-100	75.68	1861	86.2,86.2
110	70.58	69.02	68.63	67.79	69.57	66.14	66.31	66.60	100-110	72.88	1934	89.6,89.6
120	62.77	65.40	65.91	64.66	61.58	63.62	63.85	63.87	110-120	65.49	1999	92.6,92.6
130	59.94	57.27	60.55	57.14	58.62	56.86	59.30	57.19	120-130	54.63	2054	95.1,95.1
140	54.59	50.04	52.93	49.53	54.25	49.77	53.78	49.74	130-140	42.30	2096	97.1,97.1
150	47.48	44.15	44.65	43.09	46.61	43.80	45.25	43.12	140-150	29.88	2126	98.5,98.5
160	40.45	37.44	36.86	36.82	39.42	38.04	37.89	37.67	150-160	19.14	2145	99.4,99.4
170	35.94	36.11	34.68	36.02	35.42	36.52	34.62	34.91	160-170	10.14	2155	99.8,99.8
180	36.26	34.22	37.26	34.61	36.27	34.23	37.22	34.62	170-180	3.341	2159	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 824.18 lm

%lum = 38.2%

%lamp = 38.2%

Conical surface Flux(120deg): 1263.6 lm

%lum = 58.5%

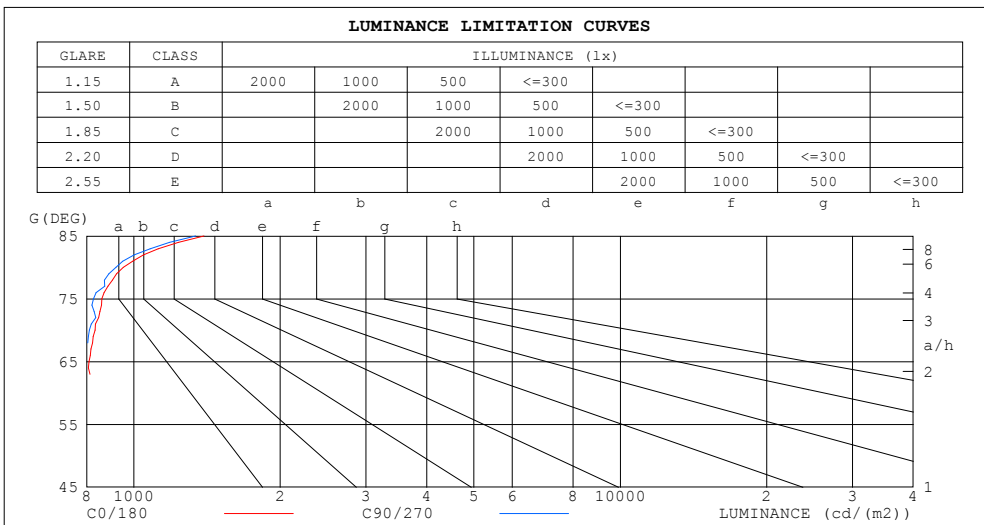
%lamp = 58.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	1393	1341
80	952	919
75	860	826
70	832	810
65	810	789
60	788	772
55	768	756
50	754	744
45	743	734

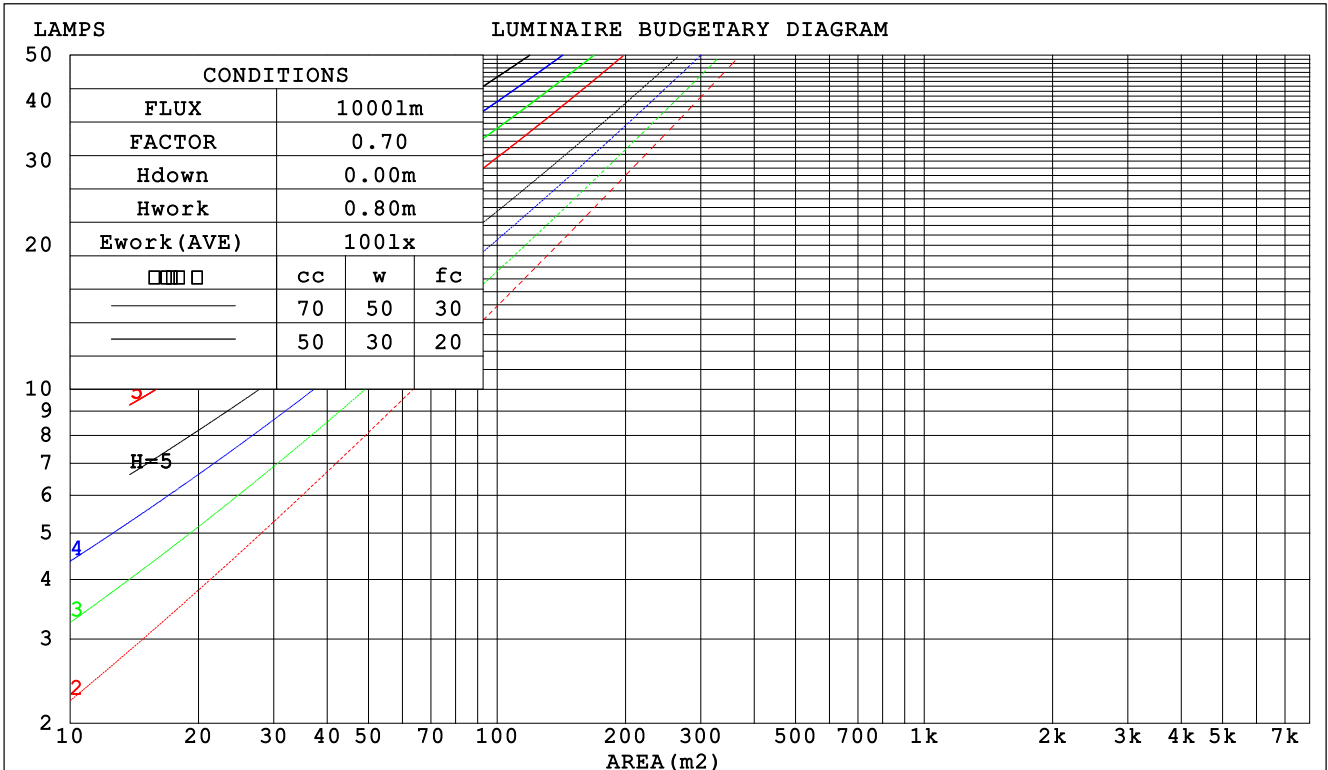
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.15	1.15	1.15	1.10	1.10	1.10	1.01	1.01	1.01	.93	.93	.93	.86	.86	.86	.83
1.0	.98	.93	.88	.94	.89	.85	.86	.83	.80	.79	.77	.74	.73	.71	.69	.66
2.0	.84	.77	.70	.81	.74	.68	.74	.69	.64	.68	.64	.60	.63	.59	.56	.53
3.0	.73	.64	.58	.70	.62	.56	.65	.58	.53	.60	.54	.50	.55	.51	.47	.44
4.0	.64	.55	.48	.62	.53	.47	.57	.50	.44	.53	.47	.42	.49	.44	.40	.37
5.0	.57	.48	.41	.55	.46	.40	.51	.44	.38	.47	.41	.36	.43	.38	.34	.31
6.0	.51	.42	.35	.49	.41	.35	.46	.38	.33	.42	.36	.31	.39	.34	.30	.27
7.0	.46	.37	.31	.44	.36	.30	.41	.34	.29	.38	.32	.27	.36	.30	.26	.24
8.0	.42	.33	.27	.40	.32	.27	.38	.31	.26	.35	.29	.24	.33	.27	.23	.21
9.0	.38	.30	.24	.37	.29	.24	.35	.28	.23	.32	.26	.22	.30	.25	.21	.19
10.0	.35	.27	.22	.34	.27	.21	.32	.25	.21	.30	.24	.20	.28	.23	.19	.17



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.349	.198	.063	.337	.192	.061	.313	.180	.057	.292	.168	.054	.272	.158	.051	
2.0	.313	.172	.053	.302	.166	.051	.281	.156	.049	.262	.147	.046	.244	.138	.043	
3.0	.283	.151	.045	.273	.146	.044	.254	.138	.042	.236	.130	.040	.220	.122	.038	
4.0	.258	.134	.039	.248	.130	.038	.231	.123	.037	.215	.116	.035	.200	.109	.033	
5.0	.236	.120	.035	.228	.117	.034	.212	.110	.032	.197	.104	.031	.184	.098	.030	
6.0	.217	.109	.031	.210	.106	.030	.195	.100	.029	.182	.095	.028	.170	.089	.027	
7.0	.201	.099	.028	.194	.097	.028	.181	.092	.026	.169	.087	.025	.158	.082	.024	
8.0	.187	.091	.026	.181	.089	.025	.169	.084	.024	.158	.080	.023	.147	.075	.022	
9.0	.175	.085	.024	.169	.082	.023	.158	.078	.022	.148	.074	.021	.138	.070	.020	
10.0	.164	.079	.022	.158	.077	.021	.148	.073	.020	.139	.069	.020	.130	.065	.019	

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.322	.322	.322	.275	.275	.275	.188	.188	.188	.108	.108	.108	.035	.035	.035	
1.0	.316	.289	.264	.270	.248	.227	.185	.170	.157	.106	.099	.091	.034	.032	.030	
2.0	.309	.266	.229	.265	.229	.198	.181	.158	.138	.105	.092	.081	.034	.030	.026	
3.0	.302	.249	.207	.259	.215	.179	.177	.149	.126	.102	.087	.074	.033	.028	.024	
4.0	.294	.236	.192	.252	.204	.167	.174	.142	.118	.100	.083	.070	.032	.027	.023	
5.0	.287	.226	.182	.246	.196	.158	.170	.137	.112	.098	.080	.066	.032	.026	.022	
6.0	.279	.218	.175	.240	.189	.152	.166	.132	.108	.096	.078	.064	.031	.025	.021	
7.0	.273	.212	.169	.234	.184	.147	.162	.129	.104	.094	.076	.062	.030	.025	.021	
8.0	.266	.206	.165	.229	.179	.144	.158	.126	.102	.092	.074	.061	.030	.024	.020	
9.0	.260	.201	.162	.224	.175	.141	.155	.123	.100	.090	.073	.060	.029	.024	.020	
10.0	.254	.197	.159	.219	.171	.139	.152	.121	.099	.089	.071	.059	.029	.023	.020	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	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	11.0	12.4	11.5	12.9	13.4	11.0	12.3	11.5	12.8	13.4
3H	13.0	14.2	13.5	14.8	15.3	12.9	14.1	13.4	14.7	15.2
4H	13.9	15.1	14.4	15.6	16.2	13.8	14.9	14.3	15.5	16.1
6H	14.7	15.8	15.3	16.4	17.0	14.6	15.7	15.1	16.2	16.9
8H	15.1	16.2	15.7	16.7	17.4	14.9	16.0	15.5	16.6	17.2
12H	15.5	16.6	16.1	17.1	17.8	15.4	16.4	15.9	17.0	17.6
4H 2H	11.7	12.9	12.3	13.4	14.0	11.7	12.8	12.2	13.4	14.0
3H	13.8	14.9	14.4	15.4	16.1	13.8	14.8	14.4	15.4	16.0
4H	14.9	15.8	15.5	16.4	17.1	14.8	15.7	15.4	16.3	17.0
6H	15.9	16.7	16.5	17.3	18.0	15.7	16.6	16.4	17.2	17.9
8H	16.3	17.1	17.0	17.8	18.5	16.2	17.0	16.8	17.6	18.3
12H	16.9	17.6	17.5	18.2	19.0	16.7	17.4	17.4	18.1	18.8
8H 4H	15.2	16.0	15.9	16.7	17.4	15.1	15.9	15.8	16.6	17.3
6H	16.4	17.1	17.1	17.8	18.5	16.3	17.0	17.0	17.6	18.4
8H	17.1	17.6	17.8	18.3	19.1	16.9	17.5	17.6	18.2	19.0
12H	17.8	18.3	18.5	19.0	19.8	17.6	18.1	18.4	18.8	19.7
12H 4H	15.3	16.0	15.9	16.7	17.4	15.2	15.9	15.9	16.6	17.3
6H	16.6	17.1	17.3	17.8	18.6	16.4	17.0	17.1	17.7	18.5
8H	17.3	17.8	18.0	18.5	19.3	17.1	17.7	17.9	18.4	19.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 2159 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.7)
 Area: 0.7389 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

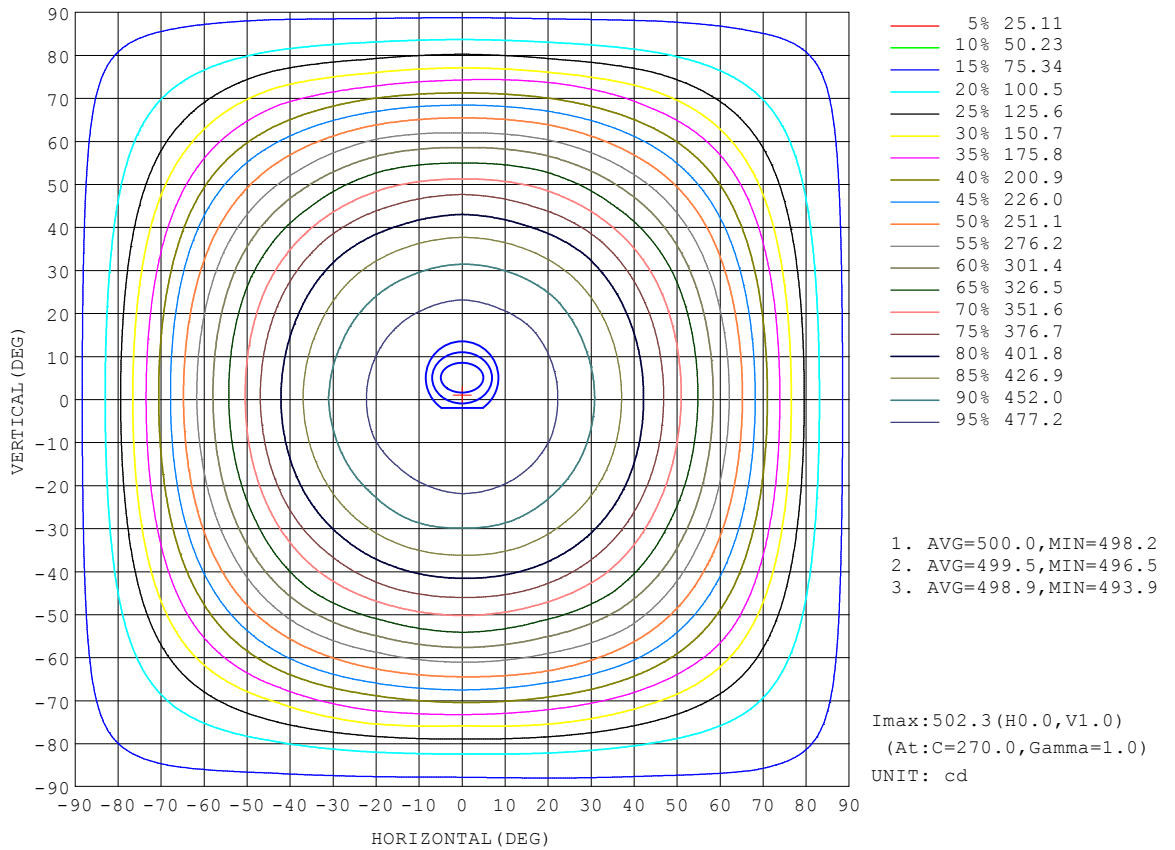
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	49	37	30	48	37	30	46	36	29	22
0.80	59	46	38	57	45	38	54	44	37	29
1.00	67	54	46	65	53	46	61	54	45	36
1.25	74	62	54	72	61	53	67	58	51	42
1.50	79	68	60	76	66	58	71	63	56	46
2.00	86	76	68	83	74	67	78	70	64	52
2.50	91	81	74	87	79	72	81	74	69	56
3.00	94	86	79	91	83	77	84	78	73	60
4.00	99	92	86	95	89	83	88	83	79	64
5.00	102	96	90	98	92	88	90	86	82	67
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

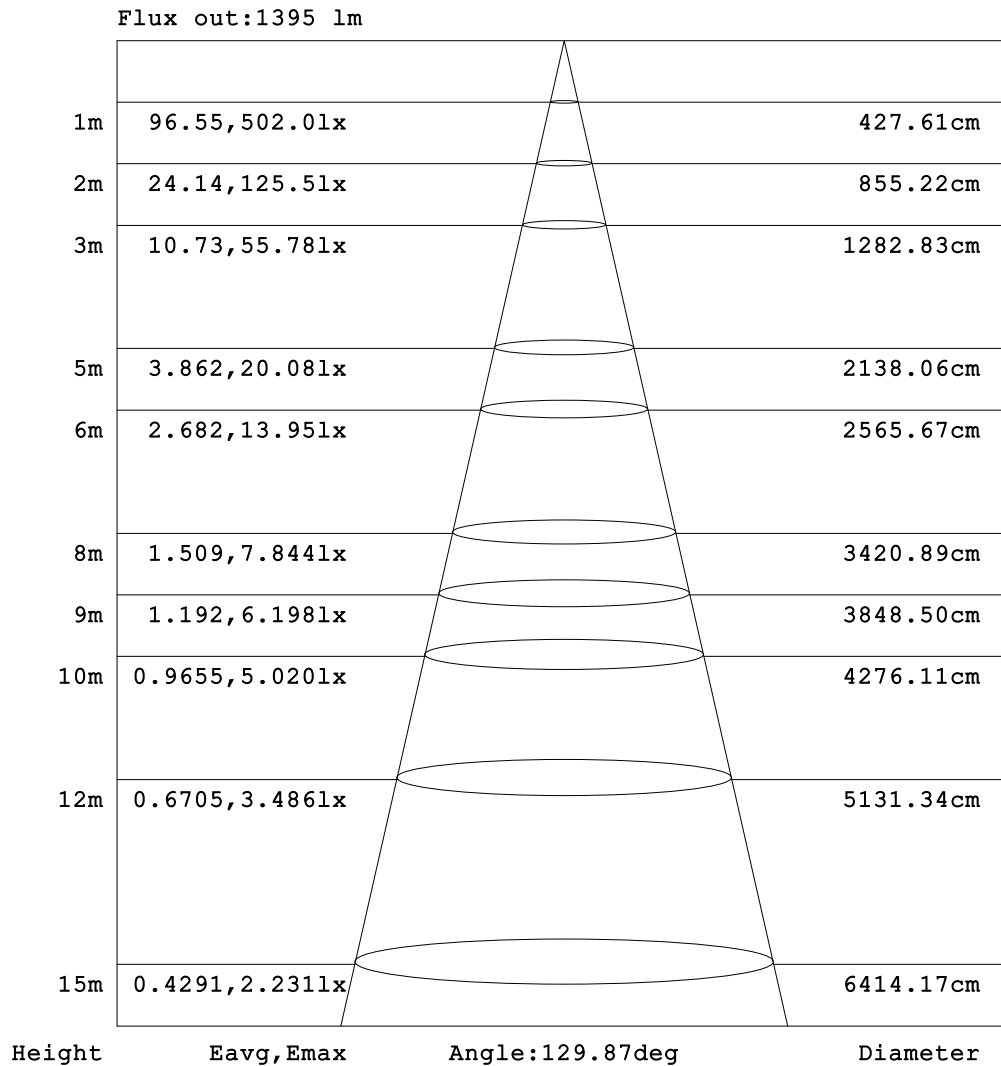


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:



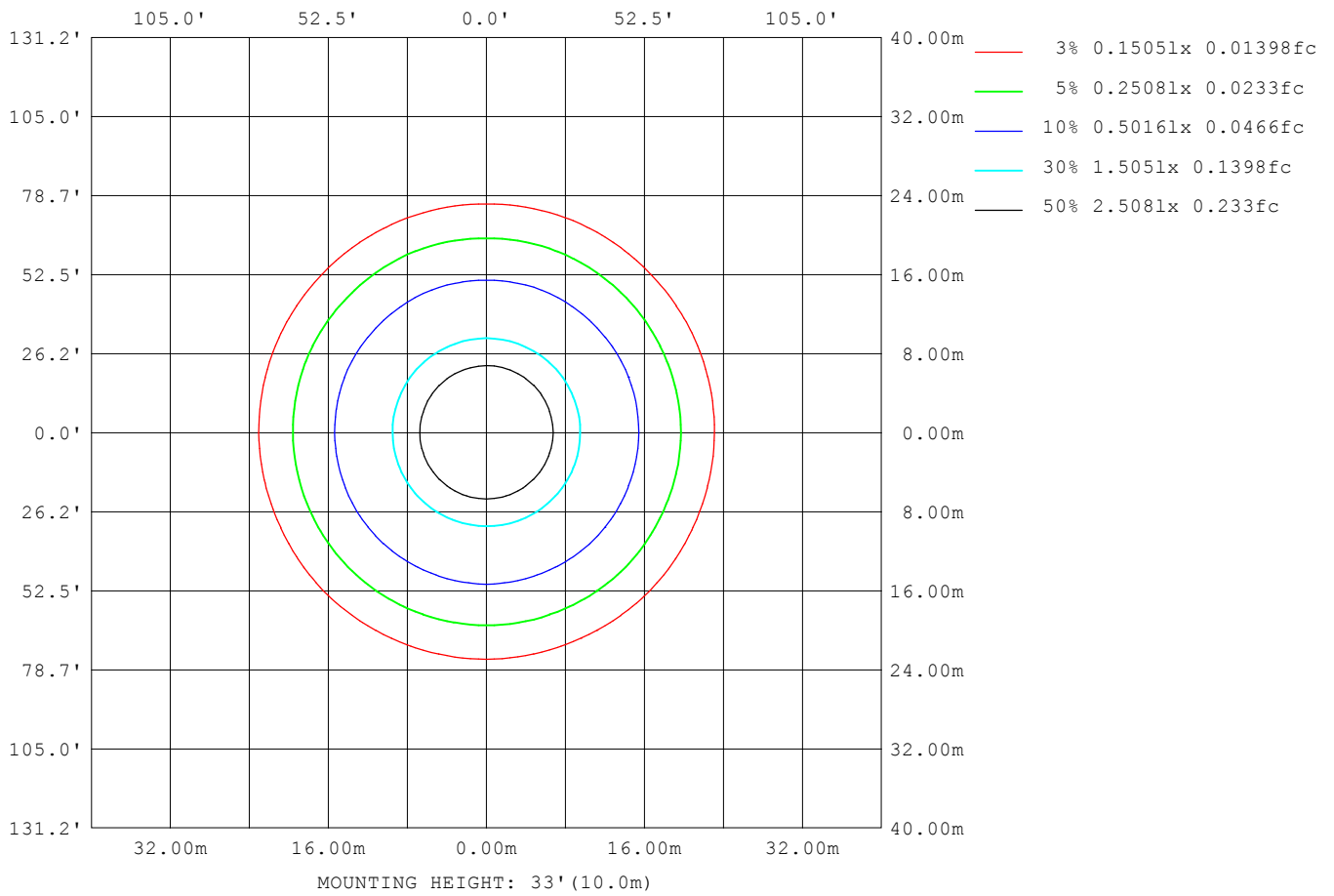
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

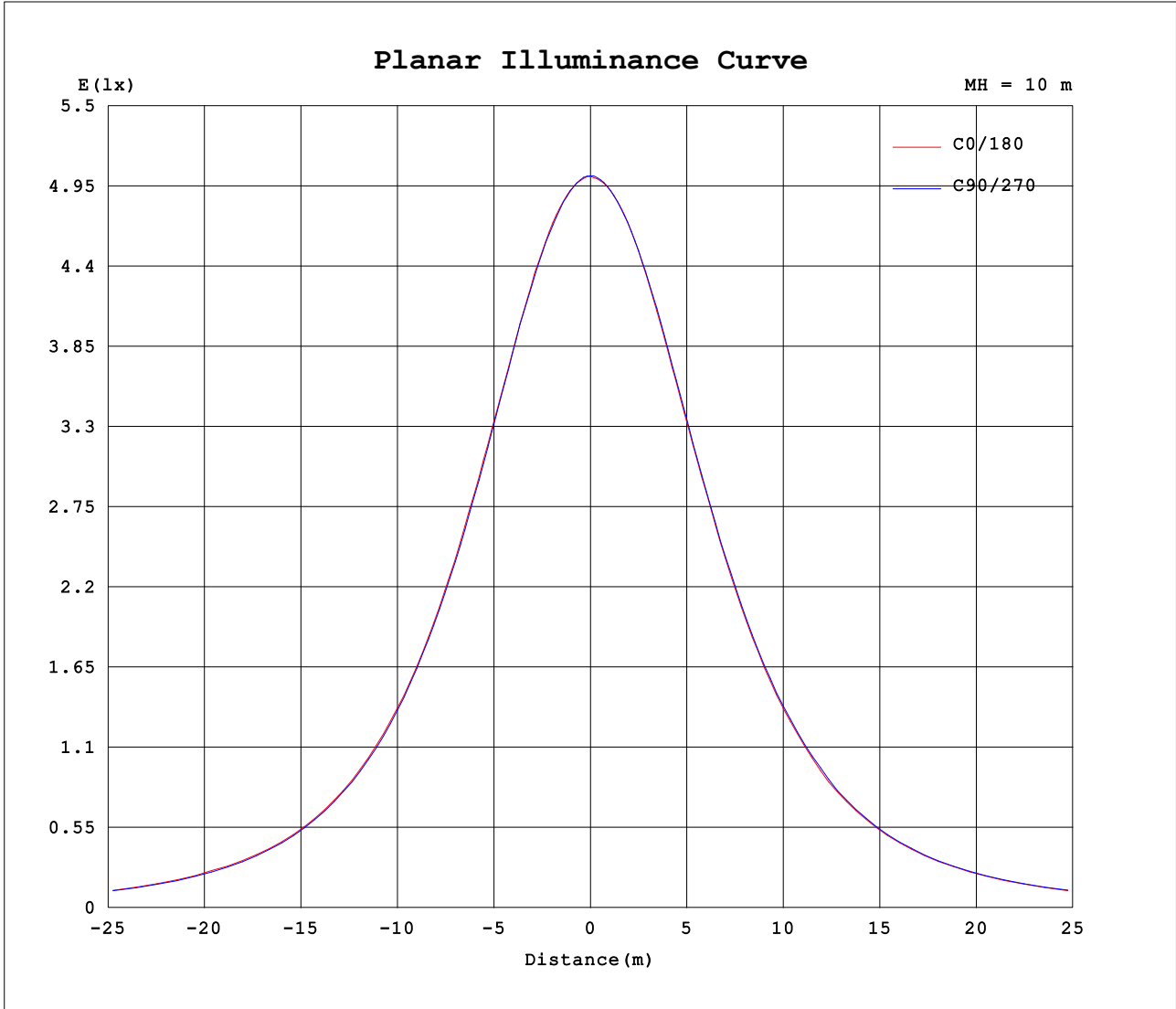
AvgL	cd/m2
L_0~180 (65) av	804
L_0~180 (75) av	869
L_0~180 (85) av	1389
L_90~270 (65) av	800
L_90~270 (75) av	856
L_90~270 (85) av	1383
L_45 (65) av	802
L_45 (75) av	862
L_45 (85) av	1386

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.780m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.23V I:0.3822A P:41.495W PF:0.9020 Freq:0Hz Lamp Flux:2158.77x1 lm		
NAME: ADS lighting Corp	TYPE:	WEIGHT:
SPEC.:ASD-LFC-AF-20D42-AC-2700K	DIM.:	SERIAL No.:
MFR.: ADS lighting Corp	SUR.:0.485*0.485	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	502	501	502	501	502	502	502	502	502	501	502	501	502	502	502	502			
5	500	500	500	501	500	500	500	500	500	500	500	500	501	500	501	500			
10	498	497	497	497	496	497	497	497	498	497	497	497	497	498	498	497			
15	492	491	492	491	491	490	490	491	491	491	492	493	492	492	492	492			
20	483	483	482	481	482	480	480	482	482	482	483	484	484	483	484	484			
25	470	470	469	469	469	468	468	469	470	470	471	471	472	472	472	471			
30	455	454	453	453	452	454	452	454	455	454	455	456	457	456	457	455			
35	435	435	433	434	432	433	433	434	436	435	436	438	438	438	438	436			
40	413	413	411	411	410	409	409	410	413	413	415	414	416	415	416	414			
45	388	387	385	386	384	384	383	385	387	387	390	389	391	389	390	388			
50	358	355	355	353	353	352	353	353	355	358	360	360	362	360	361	360			
55	325	321	324	319	320	317	321	320	321	325	324	329	326	329	325	327			
60	291	287	288	284	285	282	286	284	287	290	290	292	290	293	290	292			
65	253	249	250	251	246	246	247	246	249	252	253	255	254	254	252	254			
70	210	208	206	205	205	202	205	204	206	209	212	211	212	212	210	211			
75	165	164	162	162	158	162	158	161	168	165	172	167	169	169	168	166			
80	122	122	120	119	118	117	117	120	121	122	127	124	127	124	126	123			
85	89.7	89.7	88.0	87.8	86.3	86.6	86.2	88.2	89.2	90.0	91.9	91.1	91.8	90.7	90.9	89.6			
90	71.6	71.9	71.5	71.4	70.7	70.5	70.3	71.0	71.1	71.3	71.8	71.3	71.6	71.1	71.2	70.8			
95	70.0	70.4	70.5	70.4	70.1	69.7	69.5	69.6	69.3	69.1	68.2	68.0	67.9	67.8	68.2	68.6			
100	70.6	70.7	70.5	70.7	70.4	70.0	69.4	69.9	69.9	69.5	67.7	68.0	68.1	67.9	68.1	69.0			
105	70.7	70.7	70.0	69.9	69.6	69.2	68.9	69.9	69.9	69.3	66.9	67.4	67.3	67.2	67.4	69.0			
110	70.6	69.6	69.0	69.0	68.6	68.2	67.8	68.7	69.6	68.2	66.1	66.4	66.3	66.3	66.6	68.3			
115	67.2	65.9	67.5	67.5	67.8	67.0	66.2	65.1	65.8	64.8	65.1	65.1	65.4	65.2	65.6	65.4			
120	62.8	62.5	65.4	65.4	65.9	64.9	64.7	61.5	61.6	61.2	63.6	63.2	63.8	63.3	63.9	61.7			
125	61.7	59.7	62.1	62.6	63.4	61.6	61.8	58.8	60.3	58.3	61.2	60.7	61.7	60.9	61.5	58.7			
130	59.9	57.3	57.3	59.4	60.5	57.9	57.1	56.4	58.6	55.8	56.9	57.9	59.3	58.2	57.2	56.0			
135	57.5	54.6	52.9	55.3	57.6	53.6	53.2	53.6	56.7	53.0	52.9	54.8	56.8	55.1	53.2	53.1			
140	54.6	50.5	50.0	49.5	52.9	47.8	49.5	50.7	54.3	50.1	49.8	49.8	53.8	50.6	49.7	50.2			
145	51.2	47.9	47.1	45.0	48.1	44.8	45.8	48.1	50.5	47.1	46.5	44.8	49.8	45.7	46.6	47.7			
150	47.5	45.3	44.1	42.9	44.6	42.3	43.1	45.0	46.6	44.4	43.8	42.7	45.2	43.1	43.1	45.0			
155	43.8	42.1	40.8	39.9	40.4	39.4	40.0	41.9	42.8	41.6	40.8	40.4	41.4	40.2	40.4	42.3			
160	40.5	39.4	37.4	36.3	36.9	37.2	36.8	38.1	39.4	37.6	38.0	38.5	37.9	36.9	37.7	39.2			
165	37.3	36.5	34.8	33.5	34.6	34.3	34.1	35.1	36.5	34.7	35.0	36.0	35.5	33.4	34.4	35.8			
170	35.9	37.2	36.1	33.3	34.7	35.6	36.0	34.7	35.4	34.4	36.5	36.2	34.6	33.3	34.9	35.8			
175	32.9	36.0	33.7	33.7	36.0	36.1	33.9	34.1	35.6	33.6	34.0	36.2	35.7	33.6	33.9	35.8			
180	36.3	34.4	34.2	35.2	37.3	35.1	34.6	34.9	36.3	34.4	34.2	35.1	37.2	35.1	34.6	34.9			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:admin
 Test Date:2022-03-16

□ Range: 0 - 180DEG
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 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.411
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