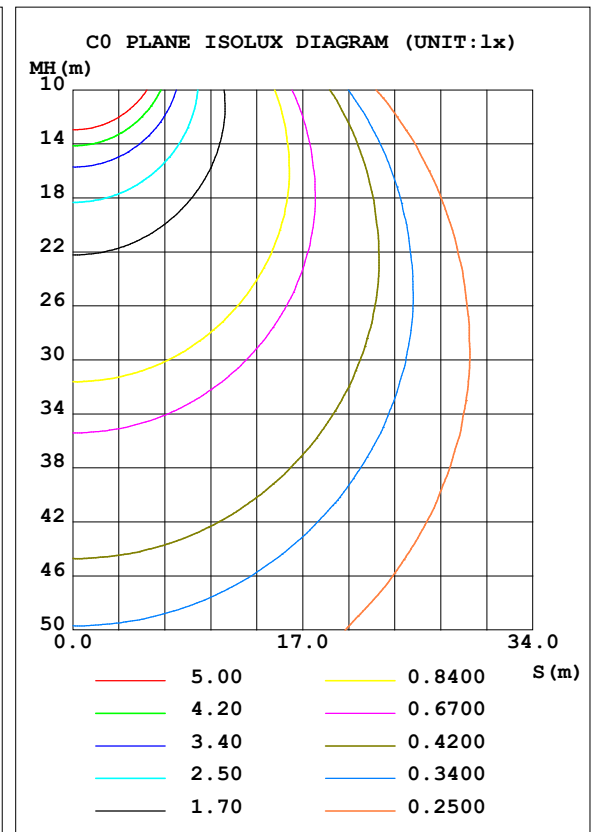
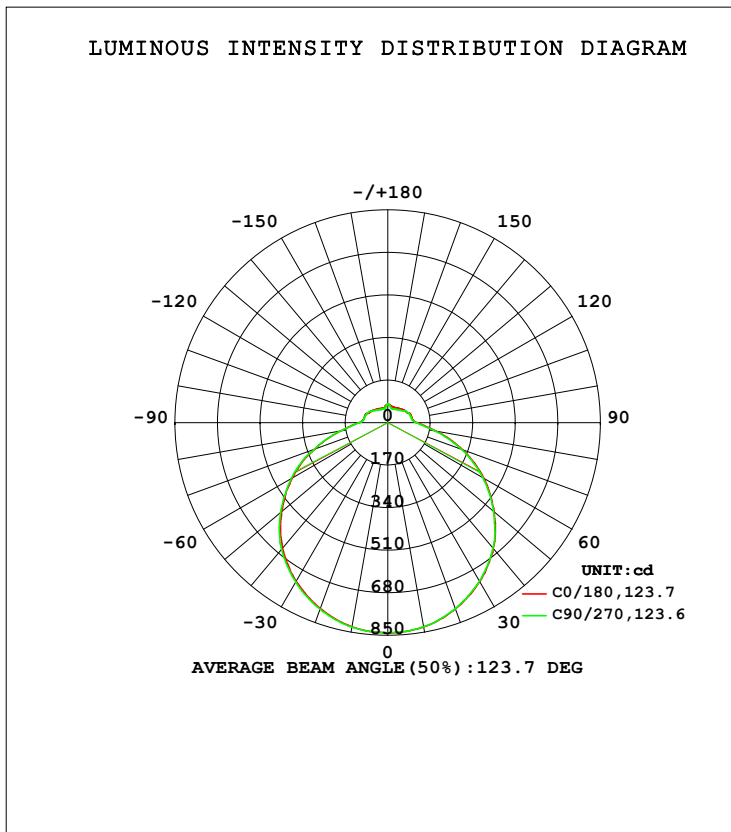


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	840.9	S/MH (C0/180)	1.30
NOMINAL POWER (W)	--	LOR (%)	100.0	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	--	TOTAL FLUX (lm)	3340.3	<input type="checkbox"/> UP, DN (C0-180)	7.8, 42.2
NOMINAL FLUX (lm)	3340.28	CIE CLASS	SEMI-D.	<input type="checkbox"/> UP, DN (C180-360)	7.7, 42.2
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	15.6	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	--	<input type="checkbox"/> down (%)	84.4	CIBSE SHR MAX	1.50



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: chen
 Test Date: 2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity: 65.0%
 Test Distance: 8.650m [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	828.8	828.3	827.8	828.5	828.2	828.3	830.6	830.5	0- 10	79.67	79.67	2.38,2.38
20	791.7	791.8	790.4	789.7	789.9	791.6	792.8	794.9	10- 20	229.7	309.4	9.26,9.26
30	733.8	732.1	731.5	730.9	732.9	734.1	736.2	738.6	20- 30	352.9	662.3	19.8,19.8
40	655.7	653.7	654.2	655.6	654.6	657.4	660.2	662.6	30- 40	436.7	1099	32.9,32.9
50	554.3	551.8	551.8	553.5	554.0	554.1	559.9	560.2	40- 50	469.6	1569	47,47
60	441.7	440.7	439.3	441.1	439.4	439.6	444.3	447.7	50- 60	446.9	2015	60.3,60.3
70	318.7	316.5	315.0	314.5	311.4	311.4	315.0	320.6	60- 70	376.4	2392	71.6,71.6
80	195.9	193.6	191.3	190.3	191.7	190.5	191.6	194.0	70- 80	266.9	2659	79.6,79.6
90	117.1	115.8	114.0	114.2	115.8	115.0	114.6	114.2	80- 90	161.2	2820	84.4,84.4
100	98.91	96.88	97.22	96.77	97.32	95.54	96.34	96.44	90-100	112.4	2932	87.8,87.8
110	97.78	93.38	94.45	92.74	95.64	90.88	93.10	93.43	100-110	101.1	3033	90.8,90.8
120	86.64	86.61	88.11	87.36	83.53	85.85	86.95	87.05	110-120	89.10	3123	93.5,93.5
130	81.35	73.92	75.41	72.60	77.95	72.71	75.88	74.44	120-130	72.61	3195	95.7,95.7
140	74.09	63.13	68.06	62.48	70.52	61.50	66.83	62.07	130-140	53.73	3249	97.3,97.3
150	68.85	61.10	62.04	60.79	65.75	59.43	61.05	60.18	140-150	39.51	3288	98.4,98.4
160	66.76	61.73	59.23	59.21	62.39	57.80	59.04	59.76	150-160	28.13	3316	99.3,99.3
170	70.05	68.21	64.45	66.31	66.27	65.79	63.17	65.86	160-170	17.32	3334	99.8,99.8
180	74.47	69.87	75.01	70.40	74.50	69.95	75.07	70.41	170-180	6.475	3340	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 1333.6 lm

%lum = 39.9%

%lamp = 39.9%

Conical surface Flux(120deg): 2015.5 lm

%lum = 60.3%

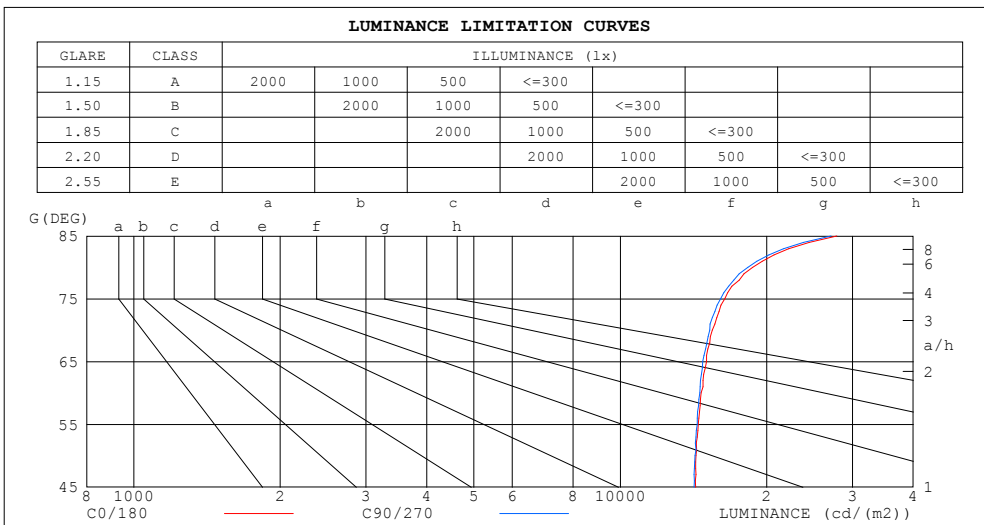
%lamp = 60.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	27887	27107
80	18722	18283
75	16402	16069
70	15462	15282
65	15045	14781
60	14659	14578
55	14454	14398
50	14308	14244
45	14288	14188

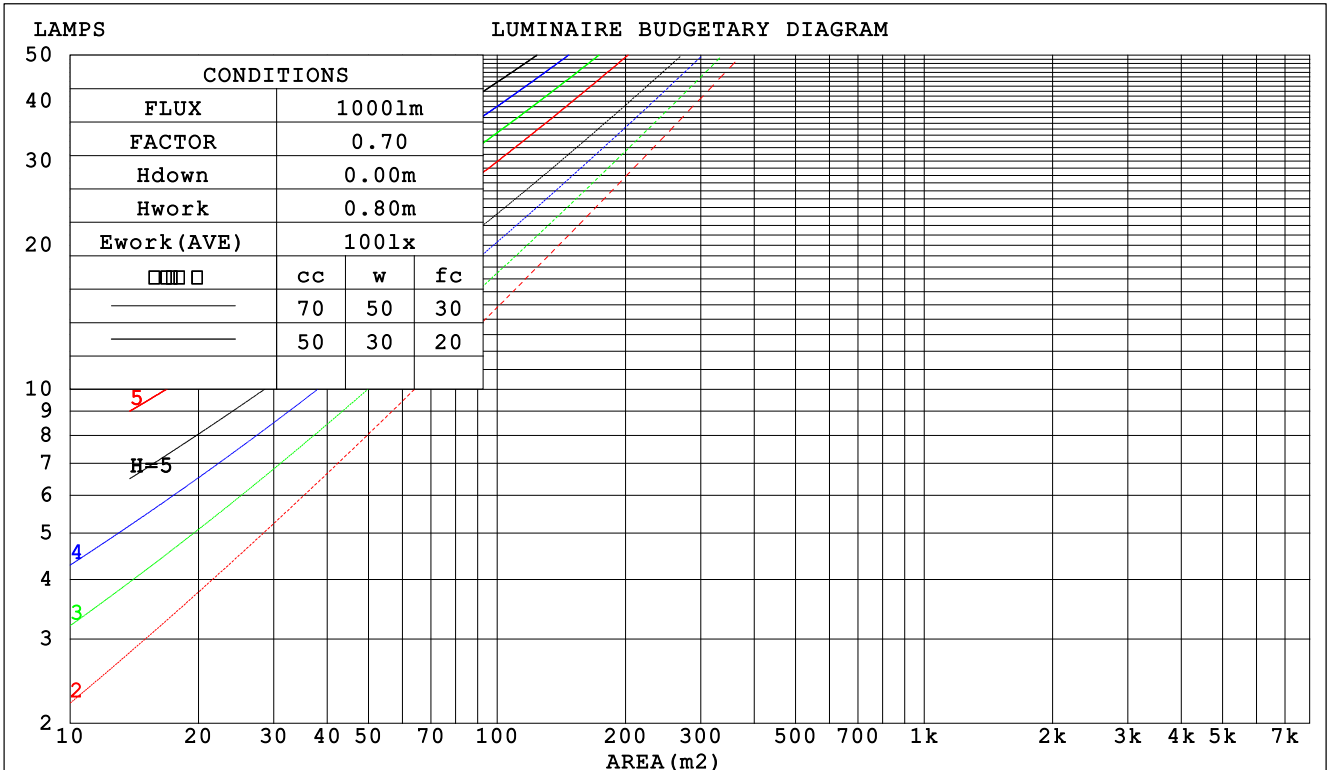
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	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	1.11	1.11	1.11	1.02	1.02	1.02	.95	.95	.95	.88	.88	.88	.84
1.0	.98	.93	.89	.94	.90	.86	.87	.84	.80	.81	.78	.75	.74	.72	.70	.67
2.0	.85	.77	.71	.81	.75	.69	.75	.70	.65	.70	.65	.61	.64	.61	.58	.54
3.0	.74	.65	.58	.71	.63	.57	.66	.59	.54	.61	.55	.51	.56	.52	.48	.45
4.0	.65	.56	.49	.62	.54	.48	.58	.51	.45	.54	.48	.43	.50	.45	.41	.38
5.0	.58	.48	.42	.56	.47	.41	.52	.44	.39	.48	.42	.37	.45	.39	.35	.33
6.0	.52	.43	.36	.50	.41	.35	.47	.39	.34	.43	.37	.32	.40	.35	.31	.28
7.0	.47	.38	.32	.45	.37	.31	.42	.35	.30	.39	.33	.28	.37	.31	.27	.25
8.0	.42	.34	.28	.41	.33	.27	.38	.31	.26	.36	.30	.25	.34	.28	.24	.22
9.0	.39	.31	.25	.38	.30	.25	.35	.28	.24	.33	.27	.23	.31	.26	.22	.20
10.0	.36	.28	.23	.35	.27	.22	.33	.26	.21	.31	.25	.20	.29	.24	.20	.18



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

□ Range: 0 - 180DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	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	.315	.181	.058	.294	.170	.054	.275	.160	.051	
2.0	.312	.171	.053	.302	.166	.051	.282	.157	.049	.263	.148	.046	.246	.139	.044	
3.0	.282	.150	.045	.273	.146	.044	.254	.138	.042	.238	.130	.040	.222	.123	.038	
4.0	.257	.133	.039	.248	.130	.038	.232	.123	.037	.216	.116	.035	.202	.110	.033	
5.0	.235	.120	.035	.227	.117	.034	.212	.111	.033	.199	.105	.031	.186	.099	.030	
6.0	.217	.109	.031	.210	.106	.030	.196	.100	.029	.183	.095	.028	.171	.090	.027	
7.0	.201	.099	.028	.194	.097	.028	.182	.092	.026	.170	.087	.025	.159	.083	.024	
8.0	.187	.091	.026	.181	.089	.025	.169	.085	.024	.159	.080	.023	.149	.076	.022	
9.0	.174	.084	.024	.169	.082	.023	.158	.078	.022	.149	.075	.021	.139	.071	.020	
10.0	.164	.078	.022	.158	.077	.021	.149	.073	.021	.140	.069	.020	.131	.066	.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	.309	.309	.309	.264	.264	.264	.180	.180	.180	.104	.104	.104	.033	.033	.033	
1.0	.303	.275	.251	.259	.236	.216	.177	.163	.149	.102	.094	.087	.033	.030	.028	
2.0	.295	.252	.216	.253	.217	.187	.173	.150	.130	.100	.087	.076	.032	.028	.025	
3.0	.288	.236	.194	.247	.203	.168	.169	.141	.118	.098	.082	.069	.031	.027	.023	
4.0	.280	.223	.179	.241	.193	.155	.165	.134	.109	.096	.079	.065	.031	.026	.021	
5.0	.273	.213	.169	.234	.184	.147	.161	.129	.104	.094	.076	.061	.030	.025	.020	
6.0	.266	.205	.161	.228	.177	.140	.158	.124	.099	.091	.073	.059	.029	.024	.019	
7.0	.259	.198	.156	.223	.172	.136	.154	.120	.096	.089	.071	.057	.029	.023	.019	
8.0	.252	.193	.152	.217	.167	.132	.150	.117	.094	.087	.069	.056	.028	.023	.018	
9.0	.246	.188	.148	.212	.163	.129	.147	.115	.092	.086	.068	.055	.028	.022	.018	
10.0	.241	.184	.146	.207	.159	.127	.144	.112	.090	.084	.066	.054	.027	.022	.018	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	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	21.3	22.7	21.8	23.1	23.6	21.3	22.6	21.7	23.1	23.6
3H	23.2	24.5	23.7	24.9	25.5	23.1	24.4	23.7	24.9	25.4
4H	24.1	25.3	24.6	25.8	26.4	24.0	25.2	24.6	25.7	26.3
6H	25.0	26.1	25.5	26.6	27.2	24.9	26.0	25.4	26.5	27.1
8H	25.4	26.5	26.0	27.0	27.6	25.3	26.4	25.9	26.9	27.5
12H	25.9	26.9	26.4	27.5	28.1	25.8	26.8	26.3	27.4	28.0
4H 2H	21.9	23.1	22.5	23.6	24.2	21.9	23.1	22.5	23.6	24.2
3H	24.0	25.1	24.6	25.6	26.3	24.0	25.0	24.6	25.6	26.2
4H	25.1	26.0	25.7	26.6	27.3	25.0	26.0	25.6	26.6	27.2
6H	26.1	27.0	26.8	27.6	28.3	26.1	26.9	26.7	27.5	28.2
8H	26.7	27.5	27.3	28.1	28.8	26.6	27.4	27.2	28.0	28.7
12H	27.2	28.0	27.9	28.6	29.3	27.1	27.9	27.8	28.5	29.2
8H 4H	25.5	26.3	26.1	26.9	27.6	25.4	26.2	26.1	26.8	27.5
6H	26.8	27.4	27.4	28.1	28.8	26.7	27.3	27.3	28.0	28.7
8H	27.4	28.0	28.1	28.7	29.5	27.4	27.9	28.0	28.6	29.4
12H	28.2	28.7	28.9	29.4	30.2	28.1	28.6	28.8	29.3	30.1
12H 4H	25.5	26.3	26.2	26.9	27.6	25.5	26.2	26.1	26.8	27.6
6H	26.9	27.5	27.6	28.2	28.9	26.8	27.4	27.5	28.1	28.9
8H	27.7	28.2	28.4	28.9	29.7	27.6	28.1	28.3	28.8	29.6
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 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 3340 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.2)
 Area: 0.0602702 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMART:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:

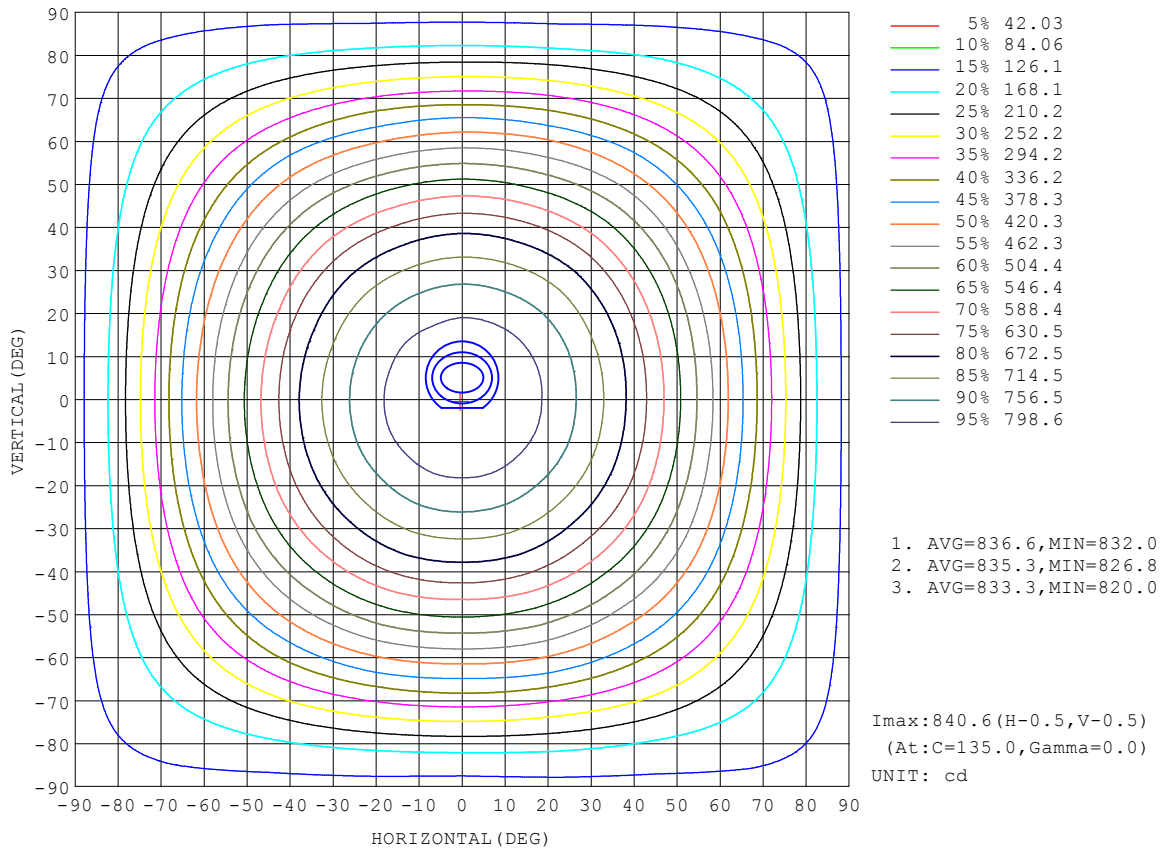
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	50	38	31	49	38	31	47	37	30	24
0.80	60	47	40	58	47	39	55	45	38	31
1.00	68	56	48	66	55	47	62	55	46	37
1.25	75	63	55	73	62	54	68	59	52	43
1.50	80	69	61	77	67	60	73	64	57	47
2.00	87	77	69	84	75	68	79	71	65	54
2.50	91	82	75	88	80	73	82	75	70	58
3.00	95	87	80	92	84	78	85	79	74	61
4.00	99	92	87	96	89	84	89	84	80	66
5.00	102	96	91	98	93	88	91	87	83	69
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:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTLIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:-0.491	Shielding Angle:

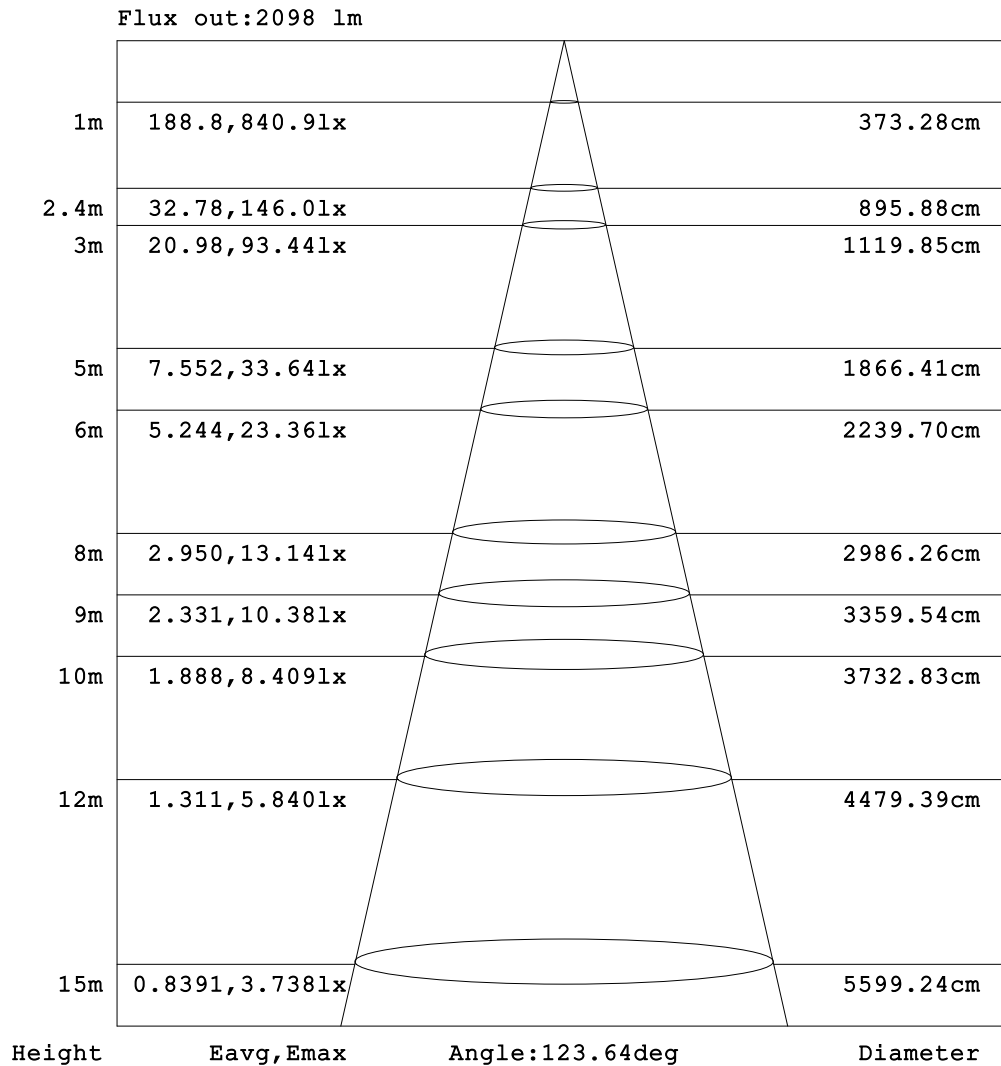


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

AAI Figure

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:



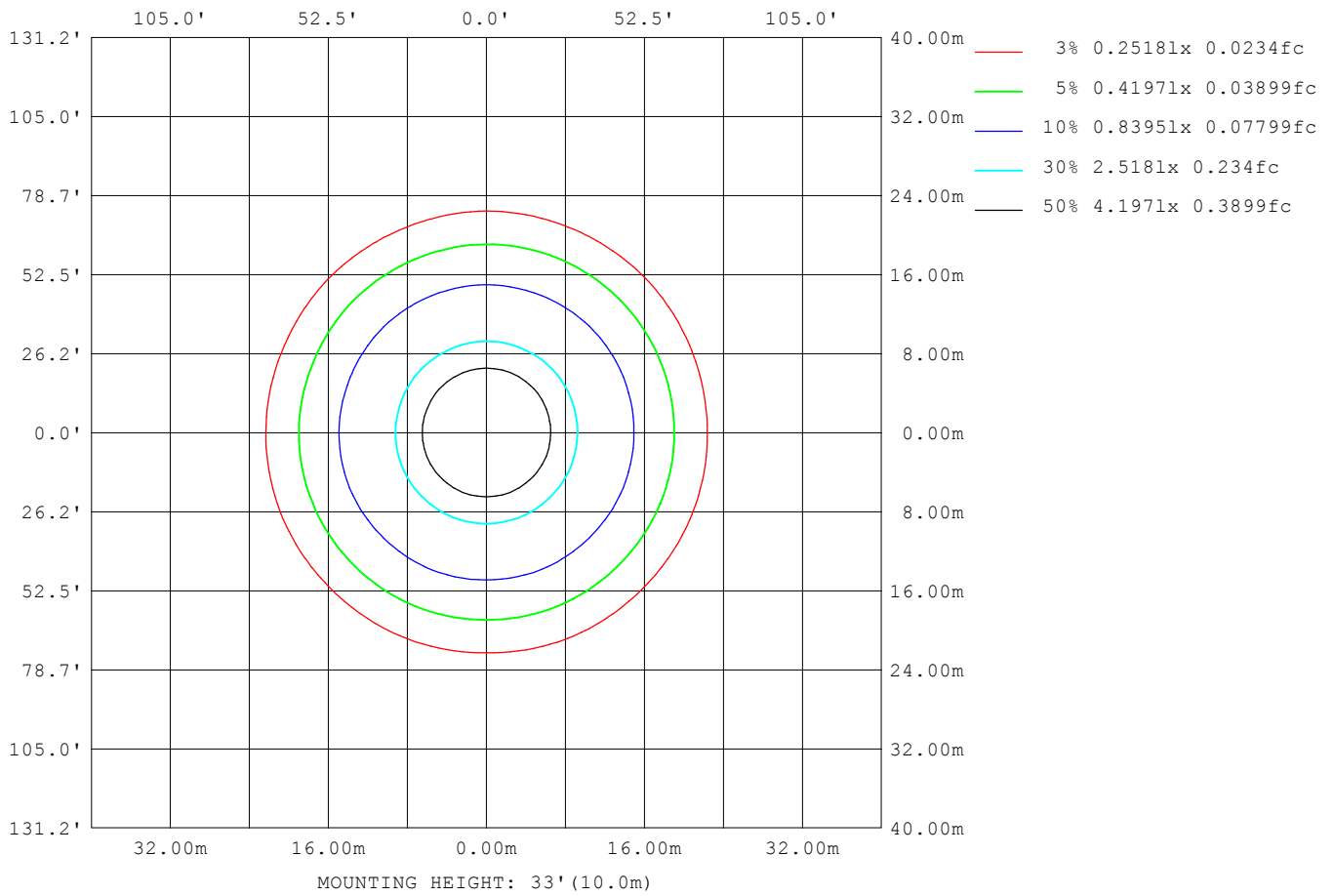
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMART:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMART:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	Shielding Angle:

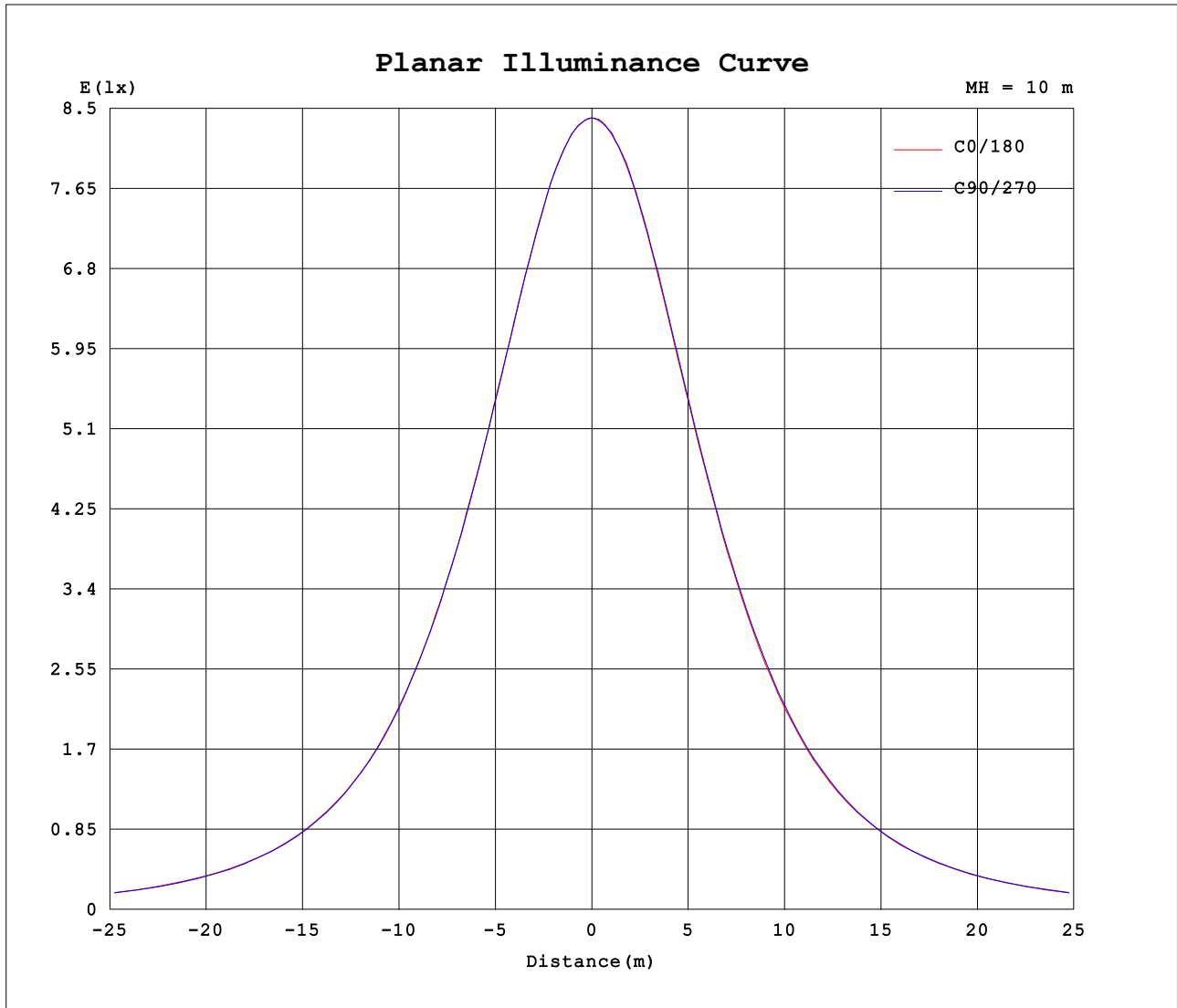
AvgL	cd/m2
L_0~180 (65) av	14997
L_0~180 (75) av	16210
L_0~180 (85) av	27750
L_90~270 (65) av	14932
L_90~270 (75) av	16118
L_90~270 (85) av	27200
L_45 (65) av	14986
L_45 (75) av	16179
L_45 (85) av	27522

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
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 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.411
 Humidity:65.0%
 Test Distance:8.650m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.03V I:0.3025A P:35.887W PF:0.9882 Freq:60.00Hz Lamp Flux:3340.28x1 lm		
NAME: ASD Lighting Corp	TYPE:ASD-LFC-MY-20D42S-RGB-SMARTIGHT:	
SPEC.:ASD-LFC-MY-20D42S-RGB-SMART-3500K	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.: -0.491	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	839	840	840	840	840	840	841	840	839	840	840	840	840	840	841	840			
5	837	837	837	837	837	837	837	838	837	837	837	837	837	838	839	839			
10	829	829	828	829	828	828	828	828	828	828	828	828	831	830	830	830			
15	813	814	813	814	812	812	812	813	812	812	813	813	815	814	816	815			
20	792	792	792	791	790	790	790	791	790	790	792	791	793	793	795	794			
25	765	766	764	764	763	764	763	764	763	763	766	766	767	768	769	767			
30	734	734	732	734	731	733	731	733	733	733	734	733	736	736	739	737			
35	697	699	696	697	697	696	695	696	695	694	697	697	700	700	702	700			
40	656	658	654	656	654	659	656	656	655	653	657	654	660	660	663	659			
45	609	609	606	608	605	607	607	607	606	604	607	607	614	614	616	612			
50	554	555	552	556	552	555	553	555	554	551	554	555	560	558	560	557			
55	500	501	497	501	498	502	499	501	498	495	498	499	502	501	505	503			
60	442	441	441	441	439	441	441	443	439	437	440	441	444	445	448	446			
65	383	384	381	382	376	380	378	381	381	376	381	378	384	382	386	383			
70	319	319	316	314	315	313	314	314	311	312	311	315	315	319	321	321			
75	256	253	254	250	251	251	252	250	250	250	250	250	252	253	255	256			
80	196	196	194	193	191	190	190	193	192	191	191	191	192	192	194	194			
85	146	148	145	147	142	144	143	145	145	143	146	143	143	142	145	144			
90	117	118	116	116	114	115	114	117	116	115	115	114	115	113	114	115			
95	103	103	101	102	102	102	101	103	102	102	101	99.5	100	99.7	101	102			
100	98.9	97.8	96.9	97.3	97.2	97.3	96.8	98.1	97.3	96.2	95.5	95.8	96.3	95.9	96.4	97.6			
105	98.4	96.9	95.2	95.8	96.1	96.0	94.9	96.6	96.5	94.8	93.1	94.1	95.1	95.2	95.2	96.5			
110	97.8	94.4	93.4	94.3	94.5	93.4	92.7	93.8	95.6	91.7	90.9	91.5	93.1	93.5	93.4	94.7			
115	91.1	88.5	90.7	91.7	91.7	89.7	90.5	87.8	89.2	85.2	88.4	88.2	90.4	91.0	90.6	89.2			
120	86.6	84.2	86.6	87.8	88.1	85.6	87.4	84.0	83.5	81.0	85.8	84.6	86.9	86.7	87.1	84.4			
125	84.6	79.9	82.2	81.4	82.8	80.9	81.2	79.7	81.2	76.7	81.3	80.2	81.8	80.5	82.4	80.1			
130	81.4	75.1	73.9	74.7	75.4	75.0	72.6	74.7	78.0	72.2	72.7	74.7	75.9	74.3	74.4	75.2			
135	77.4	69.6	67.1	68.8	70.7	68.2	65.8	68.2	73.6	66.8	65.8	67.5	70.1	67.9	66.2	69.2			
140	74.1	65.2	63.1	62.6	68.1	61.9	62.5	63.8	70.5	62.5	61.5	60.8	66.8	62.6	62.1	64.9			
145	71.6	64.9	62.0	60.6	64.8	60.5	61.2	62.9	68.1	61.2	59.6	58.0	63.8	59.3	61.2	63.9			
150	68.8	64.5	61.1	59.4	62.0	59.9	60.8	61.6	65.7	60.9	59.4	57.9	61.0	58.6	60.2	63.2			
155	66.8	64.0	61.2	59.1	59.9	59.3	59.7	58.6	63.5	59.4	59.0	58.6	59.3	58.0	60.8	62.7			
160	66.8	65.0	61.7	58.9	59.2	59.5	59.2	58.6	62.4	58.3	57.8	60.3	59.0	57.2	59.8	63.4			
165	67.2	66.1	62.3	58.5	59.5	59.3	58.5	58.6	61.7	57.2	58.2	60.5	59.4	56.8	59.4	63.2			
170	70.1	70.0	68.2	61.9	64.5	65.5	66.3	63.5	66.3	63.3	65.8	66.2	63.2	61.3	65.9	67.9			
175	72.2	71.5	67.2	66.3	70.7	71.0	66.6	67.5	71.3	66.7	65.6	70.4	69.8	65.9	66.6	71.3			
180	74.5	70.9	69.9	70.6	75.0	70.9	70.4	71.1	74.5	71.0	69.9	70.6	75.1	71.0	70.4	71.1			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:chen
 Test Date:2022-10-04

□ Range: 0 - 180DEG
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