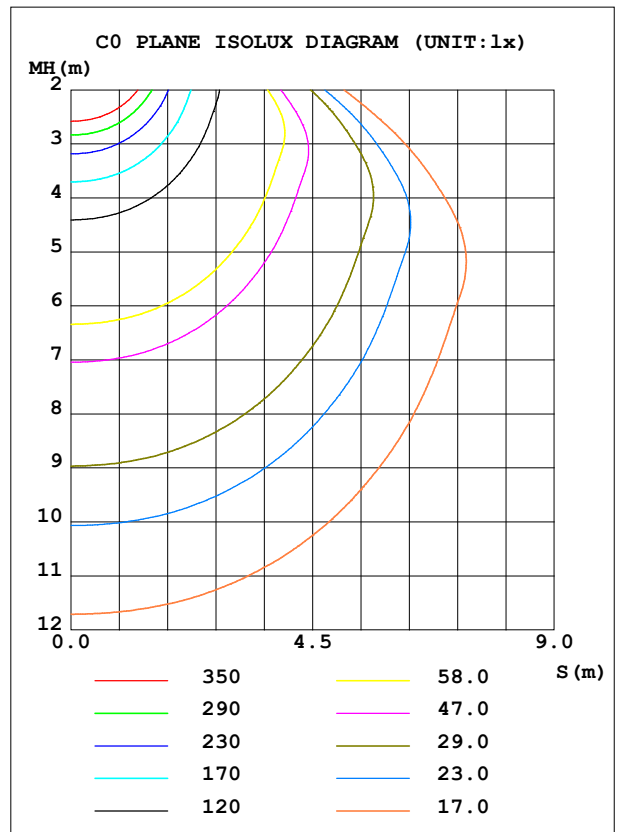
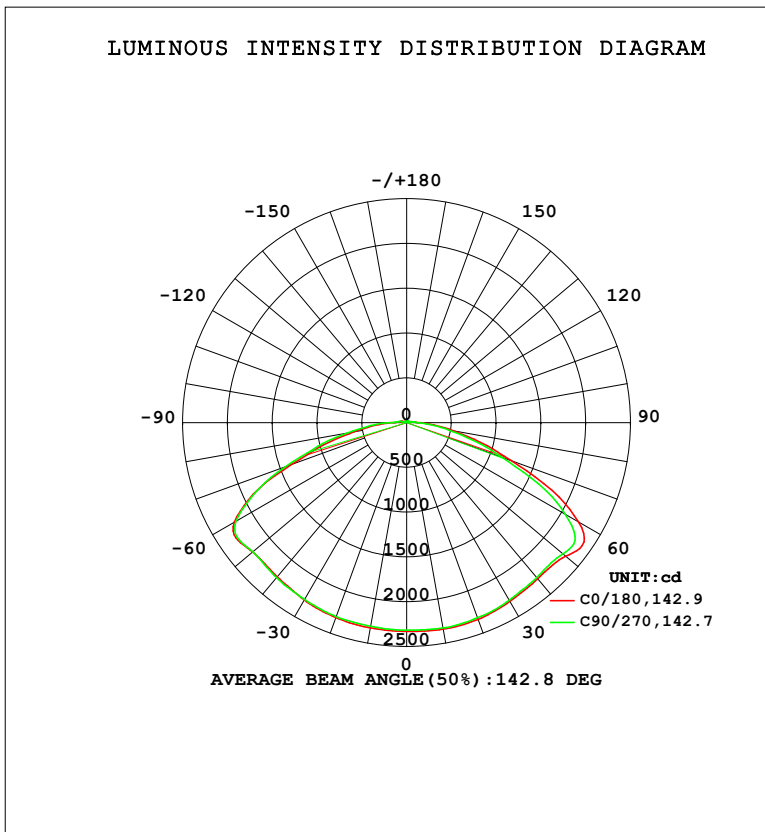


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	ASD-CAN09S-A70WH	Imax (cd)	2393	S/MH (C0/180)	1.51
NOMINAL POWER (W)	70	LOR (%)	100.0	S/MH (C90/270)	1.51
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	10823	<input type="checkbox"/> UP, DN (C0-180)	1.1, 47.9
NOMINAL FLUX (lm)	10822.8	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	1.4, 49.6
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	2.5	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	97.5	CIBSE SHR MAX	1.55



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: DAMIN  
 Test Date: 2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity: 65.0%  
 Test Distance: 9.600m [K=1.0000]  
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum,lamp
10	2342	2334	2328	2316	2327	2315	2308	2315	0- 10	221.5	221.5	2.05,2.05
20	2338	2337	2318	2311	2316	2303	2304	2311	10- 20	657.7	879.2	8.12,8.12
30	2304	2289	2289	2267	2286	2271	2280	2279	20- 30	1065	1944	18,18
40	2276	2188	2258	2170	2248	2184	2260	2186	30- 40	1415	3359	31,31
50	2320	2086	2280	2062	2245	2076	2244	2088	40- 50	1700	5058	46.7,46.7
60	2212	2054	2043	2016	2221	2011	2200	2052	50- 60	1953	7011	64.8,64.8
70	1241	1737	1127	1728	1367	1824	1443	1845	60- 70	1857	8868	81.9,81.9
80	528.7	918.7	476.5	959.5	595.6	1139	670.8	1086	70- 80	1193	10061	93,93
90	128.2	195.7	120.1	199.7	147.3	328.3	196.9	288.2	80- 90	488.9	10550	97.5,97.5
100	67.31	78.45	64.12	81.44	76.43	104.5	84.14	97.58	90-100	131.9	10682	98.7,98.7
110	31.59	24.43	27.78	25.55	38.24	35.98	36.69	31.98	100-110	55.63	10738	99.2,99.2
120	18.96	14.12	18.62	14.59	23.90	19.82	24.39	18.58	110-120	23.31	10761	99.4,99.4
130	15.96	16.62	16.26	16.39	19.51	18.85	19.77	18.98	120-130	16.12	10777	99.6,99.6
140	18.37	19.10	18.57	18.95	20.25	20.61	20.10	20.68	130-140	14.38	10792	99.7,99.7
150	20.37	20.66	20.42	20.66	21.63	21.86	21.44	21.75	140-150	12.80	10804	99.8,99.8
160	21.61	21.47	21.59	21.50	22.31	22.24	22.14	22.09	150-160	9.945	10814	99.9,99.9
170	22.43	22.18	22.28	22.14	22.62	22.44	22.44	22.32	160-170	6.255	10821	100,100
180	22.93	22.68	22.73	22.58	22.97	22.69	22.74	22.61	170-180	2.143	10823	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 4176.5 lm

%lum = 38.6%

%lamp = 38.6%

Conical surface Flux(130deg): 7998.2 lm

%lum = 73.9%

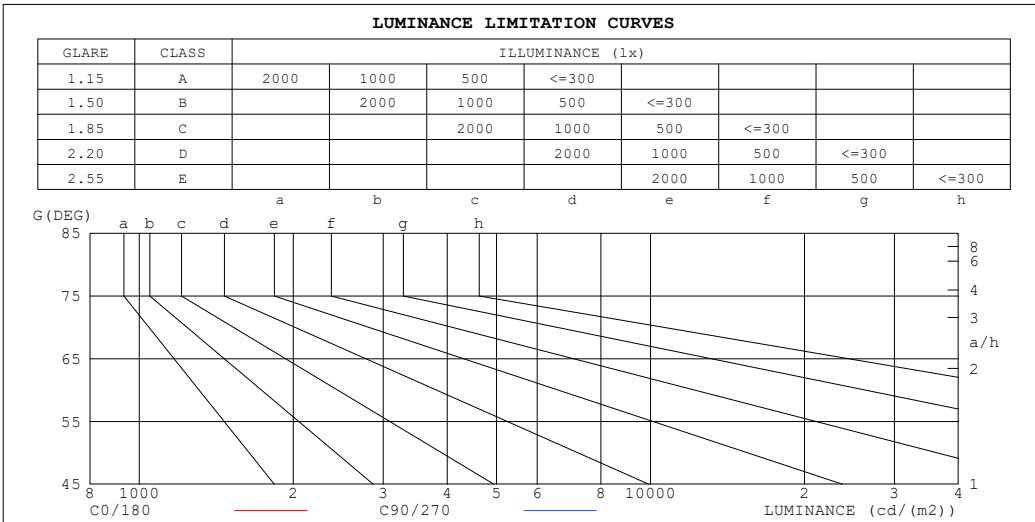
%lamp = 73.9%

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

□ Range: 0 - 180DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**LUMINANCE LIMITATION CURVES**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	56574	48151
80	48717	43908
75	53011	47460
70	58076	52736
65	67929	61661
60	70799	65386
55	66763	64015
50	57737	56747
45	51474	50859

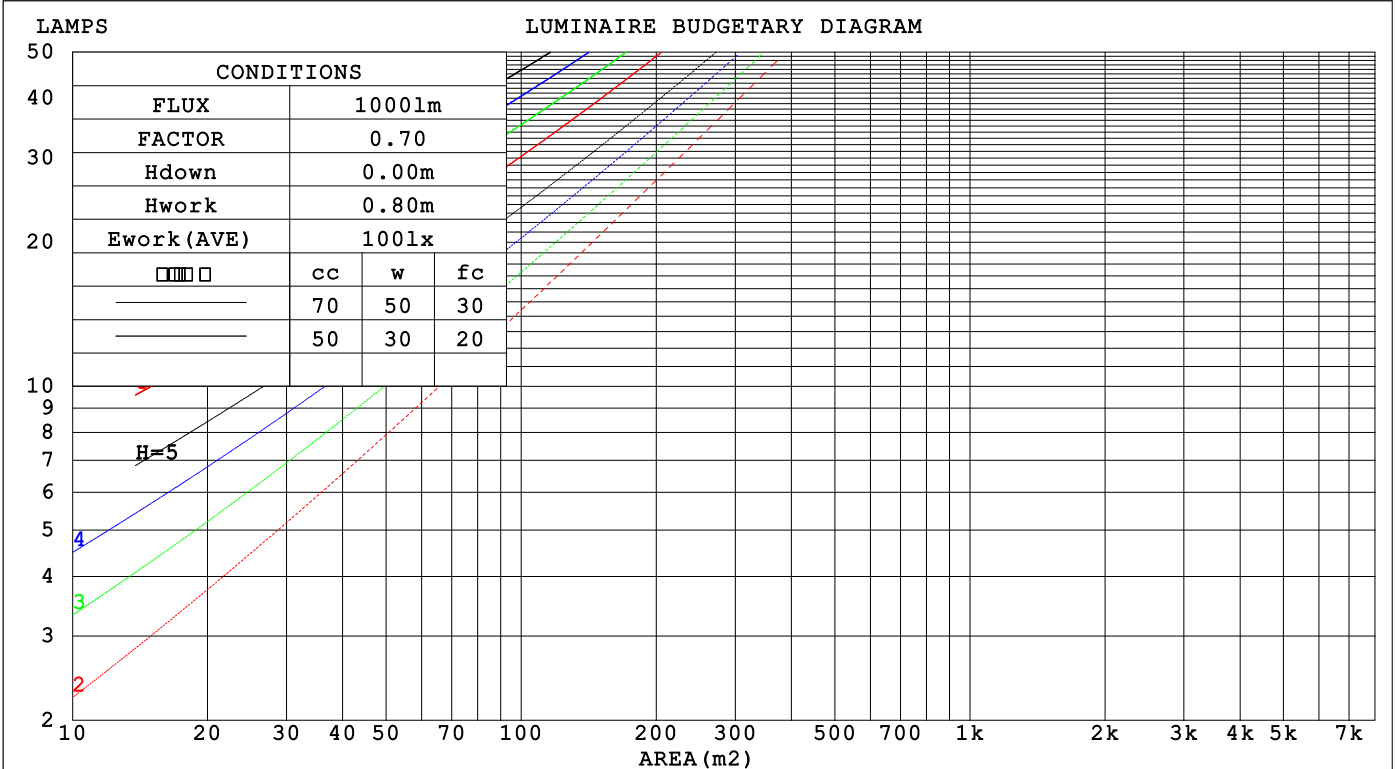
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	.00	.00	.00	.97
1.0	.00	.95	.90	.97	.92	.88	.92	.88	.85	.88	.85	.82	.84	.81	.79	.76
2.0	.85	.77	.70	.82	.75	.69	.78	.72	.67	.75	.69	.65	.71	.67	.63	.60
3.0	.73	.63	.56	.71	.62	.55	.67	.60	.54	.64	.58	.52	.61	.56	.51	.49
4.0	.63	.53	.46	.62	.52	.45	.59	.51	.44	.56	.49	.43	.53	.47	.42	.40
5.0	.56	.46	.38	.54	.45	.38	.52	.44	.37	.50	.42	.37	.47	.41	.36	.33
6.0	.50	.40	.33	.48	.39	.32	.46	.38	.32	.44	.37	.31	.42	.36	.31	.29
7.0	.45	.35	.28	.44	.34	.28	.42	.34	.28	.40	.33	.27	.38	.32	.27	.25
8.0	.40	.31	.25	.39	.31	.25	.38	.30	.24	.36	.29	.24	.35	.28	.24	.22
9.0	.37	.28	.22	.36	.28	.22	.35	.27	.22	.33	.26	.21	.32	.26	.21	.19
10.0	.34	.25	.20	.33	.25	.20	.32	.24	.19	.31	.24	.19	.30	.23	.19	.17



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

□ Range: 0 - 180DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**WEC AND CCEC**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	.376	.214	.068	.368	.210	.067	.353	.203	.065	.340	.196	.063	.327	.189	.061	
2.0	.341	.187	.057	.334	.184	.057	.321	.178	.055	.308	.173	.054	.297	.168	.053	
3.0	.309	.164	.049	.302	.162	.049	.290	.157	.048	.279	.153	.047	.269	.149	.046	
4.0	.280	.145	.043	.274	.143	.042	.263	.140	.042	.253	.136	.041	.244	.133	.040	
5.0	.255	.130	.038	.250	.128	.037	.240	.125	.037	.231	.122	.036	.223	.119	.036	
6.0	.234	.117	.034	.229	.116	.033	.221	.113	.033	.213	.110	.032	.205	.108	.032	
7.0	.216	.107	.030	.211	.105	.030	.204	.103	.030	.196	.101	.029	.190	.099	.029	
8.0	.200	.098	.027	.196	.096	.027	.189	.094	.027	.183	.092	.027	.176	.091	.026	
9.0	.186	.090	.025	.183	.089	.025	.176	.087	.025	.170	.085	.024	.165	.084	.024	
10.0	.174	.083	.023	.171	.082	.023	.165	.081	.023	.160	.079	.023	.155	.078	.022	

<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	.210	.210	.210	.179	.179	.179	.122	.122	.122	.070	.070	.070	.022	.022	.022	
1.0	.204	.175	.148	.175	.150	.128	.120	.103	.088	.069	.060	.051	.022	.019	.017	
2.0	.198	.151	.111	.170	.130	.096	.116	.090	.067	.067	.052	.039	.022	.017	.013	
3.0	.192	.134	.088	.164	.116	.077	.113	.080	.054	.065	.047	.032	.021	.015	.010	
4.0	.184	.121	.073	.158	.105	.064	.109	.073	.045	.063	.043	.027	.020	.014	.009	
5.0	.176	.111	.063	.152	.096	.055	.104	.067	.039	.060	.039	.023	.019	.013	.008	
6.0	.169	.103	.056	.145	.089	.049	.100	.063	.035	.058	.037	.021	.019	.012	.007	
7.0	.162	.096	.051	.139	.084	.044	.096	.059	.031	.056	.035	.019	.018	.011	.006	
8.0	.155	.091	.047	.133	.079	.041	.092	.055	.029	.054	.033	.017	.017	.011	.006	
9.0	.148	.086	.044	.128	.074	.038	.088	.052	.027	.051	.031	.016	.017	.010	.005	
10.0	.142	.081	.041	.122	.071	.036	.085	.050	.026	.049	.029	.015	.016	.010	.005	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**UGR(Unified Glare Rating) Table**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	27.9	29.5	28.2	29.8	30.0	27.6	29.2	27.9	29.5	29.8
3H	29.7	31.2	30.0	31.5	31.8	29.3	30.8	29.6	31.1	31.4
4H	30.3	31.8	30.7	32.1	32.4	29.9	31.4	30.2	31.7	32.0
6H	30.7	32.1	31.1	32.4	32.8	30.3	31.7	30.7	32.0	32.3
8H	30.9	32.2	31.3	32.6	32.9	30.4	31.8	30.8	32.1	32.5
12H	31.0	32.3	31.4	32.7	33.0	30.5	31.8	30.9	32.2	32.6
4H 2H	28.7	30.2	29.1	30.5	30.8	28.5	30.0	28.9	30.3	30.6
3H	30.8	32.1	31.2	32.4	32.8	30.5	31.8	30.9	32.1	32.5
4H	31.5	32.7	31.9	33.1	33.5	31.2	32.4	31.6	32.7	33.1
6H	32.1	33.1	32.5	33.5	34.0	31.7	32.8	32.1	33.2	33.6
8H	32.3	33.3	32.7	33.7	34.1	31.9	32.9	32.3	33.3	33.8
12H	32.5	33.4	32.9	33.8	34.3	32.1	33.0	32.5	33.4	33.9
8H 4H	32.0	33.0	32.5	33.4	33.9	31.7	32.7	32.2	33.2	33.6
6H	32.8	33.6	33.3	34.1	34.6	32.5	33.3	33.0	33.8	34.3
8H	33.1	33.9	33.6	34.3	34.9	32.8	33.5	33.3	34.0	34.5
12H	33.4	34.1	33.9	34.6	35.1	33.1	33.7	33.6	34.2	34.7
12H 4H	32.1	33.0	32.5	33.4	33.9	31.8	32.7	32.3	33.2	33.6
6H	32.9	33.7	33.5	34.2	34.7	32.7	33.4	33.2	33.9	34.4
8H	33.4	34.0	33.9	34.5	35.0	33.0	33.7	33.6	34.2	34.7

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.1 / - 0.1	+ 0.1 / - 0.1
1.5H	+ 0.2 / - 0.2	+ 0.2 / - 0.3
2.0H	+ 0.4 / - 0.7	+ 0.3 / - 0.6

CIE Pub.117, 10823 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 8.3)  
 Area: 0.0625 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 180DEG
C Interval: 22.5DEG	<input type="checkbox"/> Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
Temperature:25.3°C	Humidity:65.0%
Operators:DAMIN	Test Distance:9.600m [K=1.0000]
Test Date:2023-11-01	Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

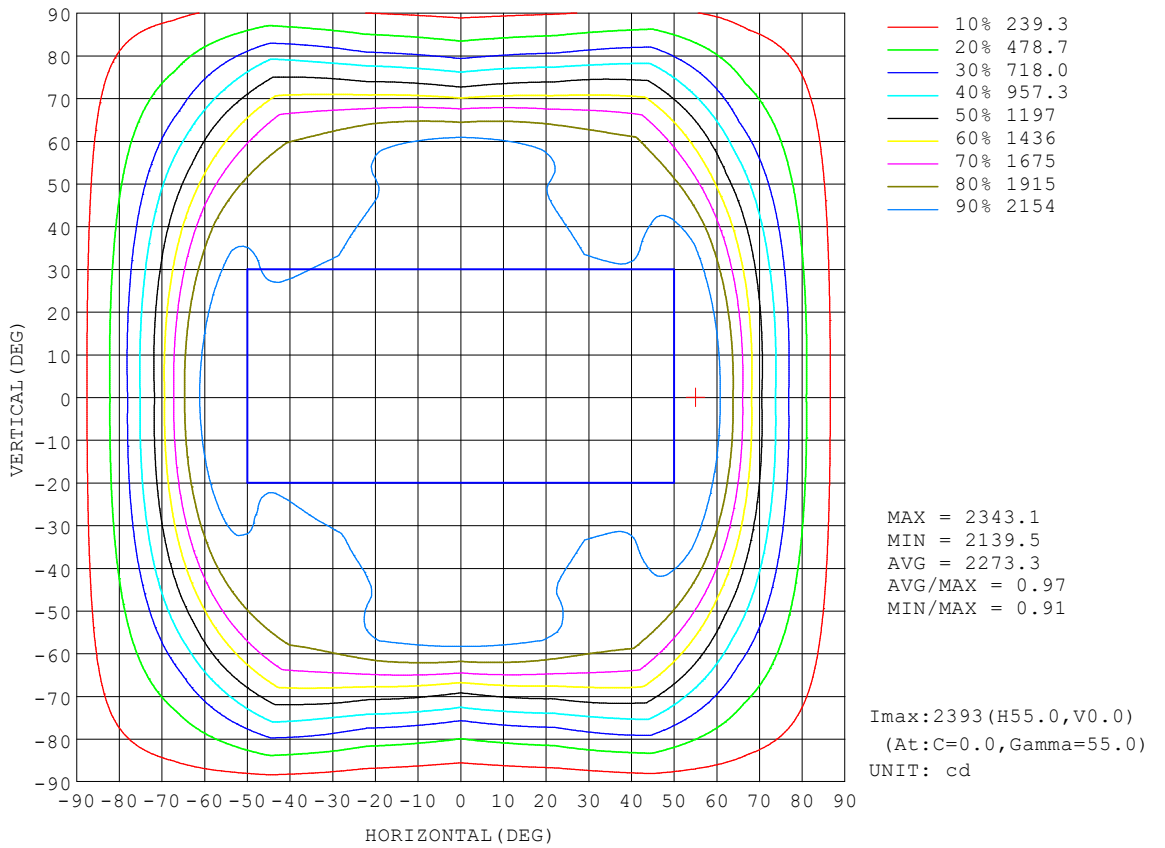
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	50	37	29	49	37	29	48	36	29	22
0.80	60	46	38	58	46	38	56	45	37	30
1.00	68	55	47	67	54	46	64	56	46	37
1.25	75	63	55	74	62	54	71	60	53	45
1.50	81	69	61	79	68	60	75	66	59	50
2.00	89	78	70	87	77	69	82	74	68	59
2.50	93	84	76	91	82	75	87	79	73	64
3.00	97	89	82	95	87	81	90	84	78	69
4.00	102	95	89	99	93	88	95	89	85	75
5.00	105	99	94	102	97	92	97	93	89	79
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:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**ISOCANDELA DIAGRAM**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



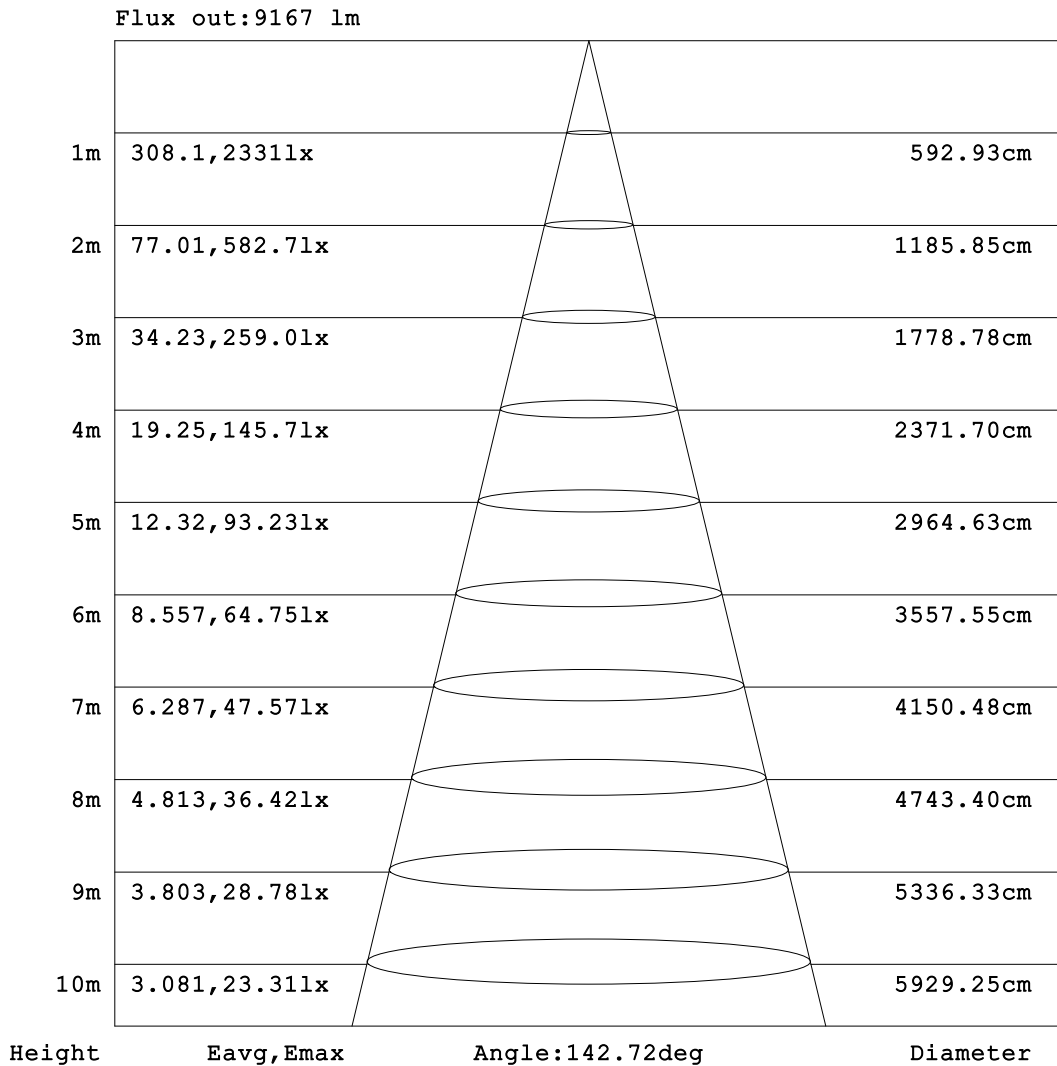
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



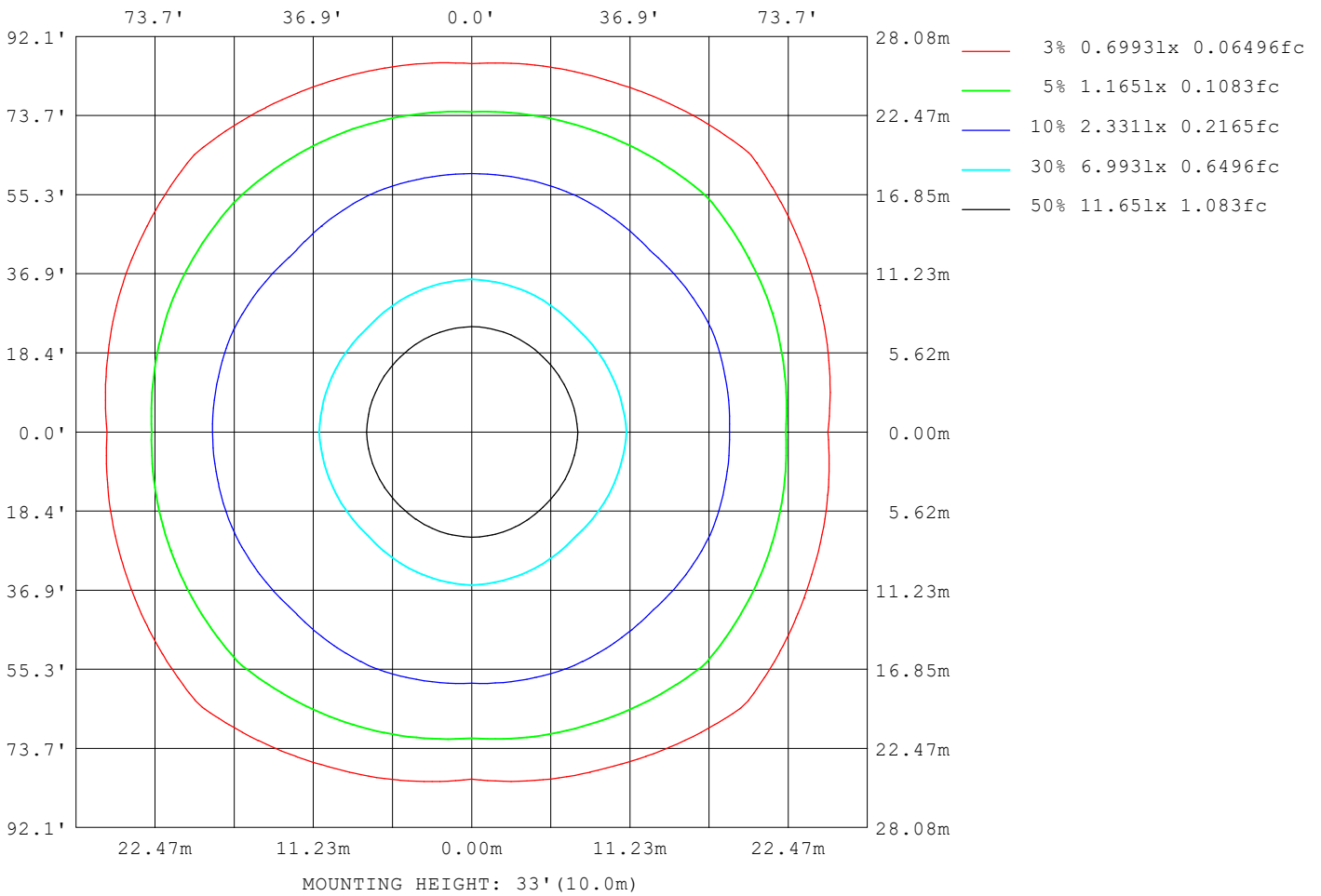
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: DAMIN  
 Test Date: 2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity: 65.0%  
 Test Distance: 9.600m [K=1.0000]  
 Remarks:

**ISOLUX DIAGRAM**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**LED Avg.L Report**

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	Shielding Angle:

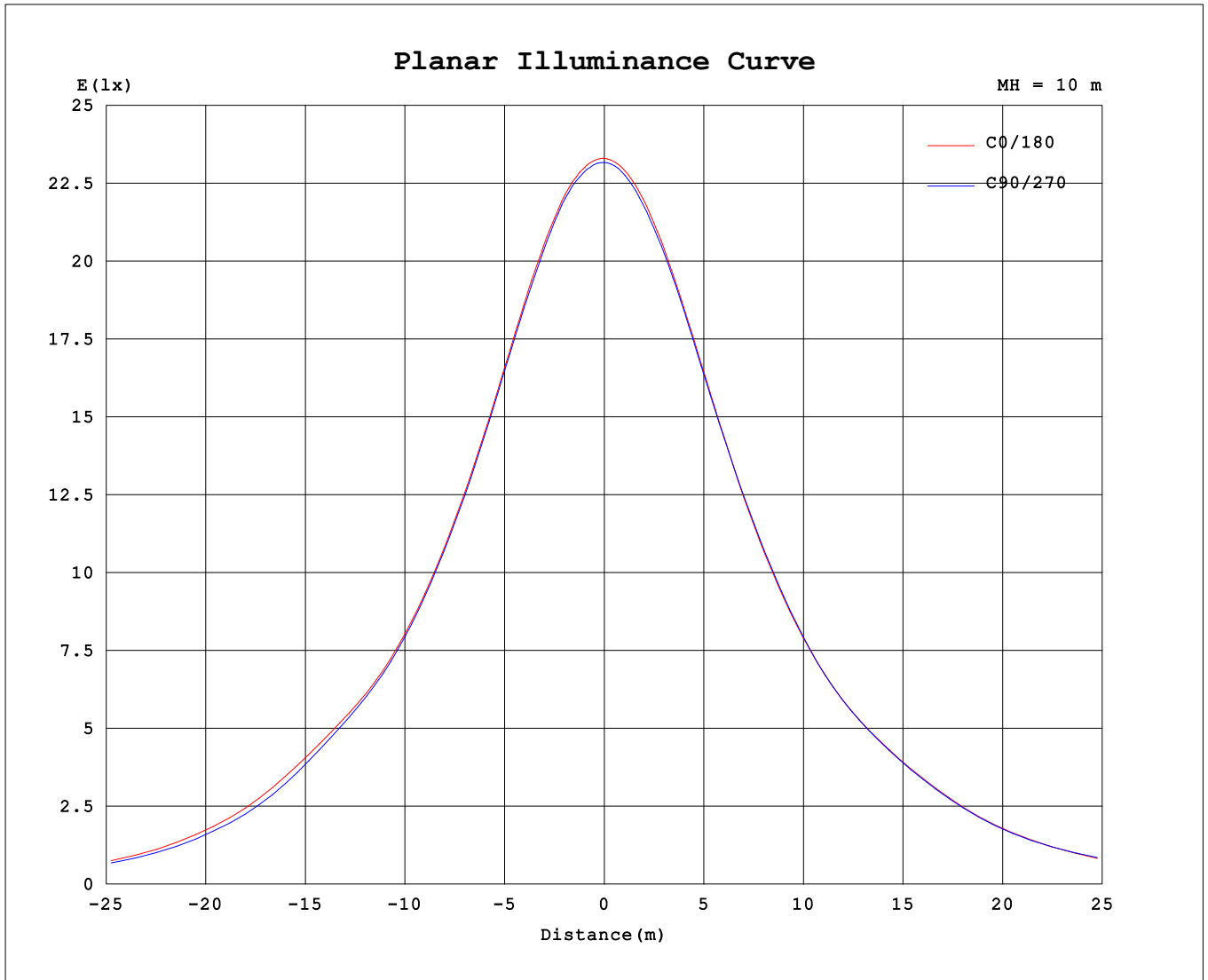
AvgL	cd/m2
L_0~180 (65) av	69743
L_0~180 (75) av	56367
L_0~180 (85) av	60778
L_90~270 (65) av	66274
L_90~270 (75) av	55582
L_90~270 (85) av	61501
L_45 (65) av	74868
L_45 (75) av	88286
L_45 (85) av	110400

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.600m [K=1.0000]  
 Remarks:

**Planar Illuminance Curve**



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators: DAMIN  
 Test Date: 2023-11-01

Range: 0 - 180DEG  
 Interval: 1.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity: 65.0%  
 Test Distance: 9.600m [K=1.0000]  
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.50V I:0.5992A P:71.710W PF:0.9932 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:10822.8x1 lm		
NAME: ASD-CAN09S-A70WH	TYPE: 70W	WEIGHT:
SPEC.: N/A	DIM.:	SERIAL No.: 1
MFR.: ASD Lighting Corp	SUR.: 0.25*0.25	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	2331	2325	2322	2320	2317	2315	2314	2312	2331	2325	2322	2320	2317	2315	2314	2312			
5	2335	2331	2328	2325	2321	2316	2313	2310	2328	2322	2318	2315	2313	2314	2314	2314			
10	2342	2336	2334	2334	2328	2323	2316	2309	2327	2321	2315	2310	2308	2310	2315	2318			
15	2342	2340	2343	2335	2327	2324	2318	2308	2324	2318	2309	2305	2306	2308	2314	2320			
20	2338	2336	2337	2328	2318	2315	2311	2301	2316	2310	2303	2303	2304	2309	2311	2313			
25	2324	2324	2319	2316	2309	2302	2295	2291	2305	2294	2294	2290	2292	2300	2300	2299			
30	2304	2301	2289	2294	2289	2281	2267	2270	2286	2276	2271	2273	2280	2282	2279	2277			
35	2289	2270	2241	2263	2270	2251	2222	2238	2263	2245	2233	2252	2271	2260	2233	2186	2227		
40	2276	2239	2188	2235	2258	2226	2170	2201	2248	2215	2184	2231	2260	2233	2186	2227			
45	2275	2211	2133	2202	2248	2197	2113	2169	2235	2187	2129	2202	2243	2202	2134	2205			
50	2320	2208	2086	2187	2280	2182	2062	2146	2245	2165	2076	2167	2244	2173	2088	2201			
55	2393	2247	2061	2198	2295	2194	2030	2161	2297	2175	2035	2172	2283	2177	2057	2245			
60	2212	2216	2054	2118	2043	2123	2016	2143	2221	2165	2011	2148	2200	2152	2052	2230			
65	1794	1910	1978	1794	1629	1806	1948	1932	1890	1985	1971	1969	1872	1966	2013	1954			
70	1241	1446	1737	1359	1127	1373	1728	1533	1367	1613	1824	1612	1443	1600	1845	1507			
75	858	1026	1344	971	768	988	1360	1113	966	1177	1513	1202	1030	1196	1495	1076			
80	529	641	919	602	477	612	960	700	596	780	1139	834	671	816	1086	689			
85	308	362	500	336	262	343	529	398	354	464	716	500	408	485	661	405			
90	128	152	196	146	120	147	200	159	147	206	328	240	197	227	288	184			
95	91.0	102	120	98.7	86.1	101	125	106	101	124	160	132	114	128	149	113			
100	67.3	69.6	78.4	67.8	64.1	68.9	81.4	73.2	76.4	86.1	104	92.1	84.1	89.0	97.6	77.8			
105	50.7	46.6	36.8	45.0	40.3	46.2	39.4	49.4	59.1	60.6	57.1	60.7	53.3	58.3	50.1	54.9			
110	31.6	25.8	24.4	25.2	27.8	24.9	25.6	26.7	38.2	34.7	36.0	34.2	36.7	33.1	32.0	32.4			
115	22.3	19.7	17.1	19.6	21.8	19.1	18.0	20.3	28.0	25.5	25.9	25.6	29.1	24.7	23.5	24.0			
120	19.0	16.4	14.1	16.5	18.6	16.5	14.6	17.0	23.9	21.5	19.8	21.8	24.4	20.8	18.6	20.4			
125	16.7	15.6	15.3	15.9	16.9	15.7	15.1	16.2	21.2	19.8	18.0	19.9	21.6	19.6	18.1	18.8			
130	16.0	16.3	16.6	16.5	16.3	16.3	16.4	16.1	19.5	19.0	18.9	18.9	19.8	19.1	19.0	18.8			
135	17.1	17.7	17.9	17.7	17.4	17.6	17.8	17.2	19.4	19.6	19.8	19.5	19.3	19.7	19.9	19.7			
140	18.4	18.8	19.1	18.8	18.6	18.8	19.0	18.4	20.3	20.4	20.6	20.3	20.1	20.4	20.7	20.5			
145	19.5	19.8	20.0	19.8	19.6	19.8	19.9	19.4	21.0	21.2	21.4	21.1	20.9	21.1	21.3	21.3			
150	20.4	20.6	20.7	20.5	20.4	20.5	20.7	20.3	21.6	21.7	21.9	21.7	21.4	21.6	21.8	21.7			
155	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.0	22.0	22.0	22.1	22.0	21.9	21.9	22.0	22.0			
160	21.6	21.6	21.5	21.5	21.6	21.5	21.5	21.4	22.3	22.2	22.2	22.2	22.1	22.1	22.1	22.1			
165	22.1	22.0	21.8	21.9	22.0	21.9	21.8	21.7	22.4	22.3	22.3	22.3	22.3	22.2	22.2	22.2			
170	22.4	22.3	22.2	22.2	22.3	22.2	22.1	22.1	22.6	22.3	22.4	22.4	22.4	22.3	22.3	22.4			
175	22.7	22.5	22.5	22.5	22.6	22.5	22.4	22.4	22.8	22.5	22.6	22.6	22.6	22.5	22.5	22.5			
180	22.9	22.7	22.7	22.7	22.7	22.6	22.6	22.6	23.0	22.7	22.7	22.7	22.7	22.6	22.6	22.6			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-11-01

□ Range: 0 - 180DEG  
 □ Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
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