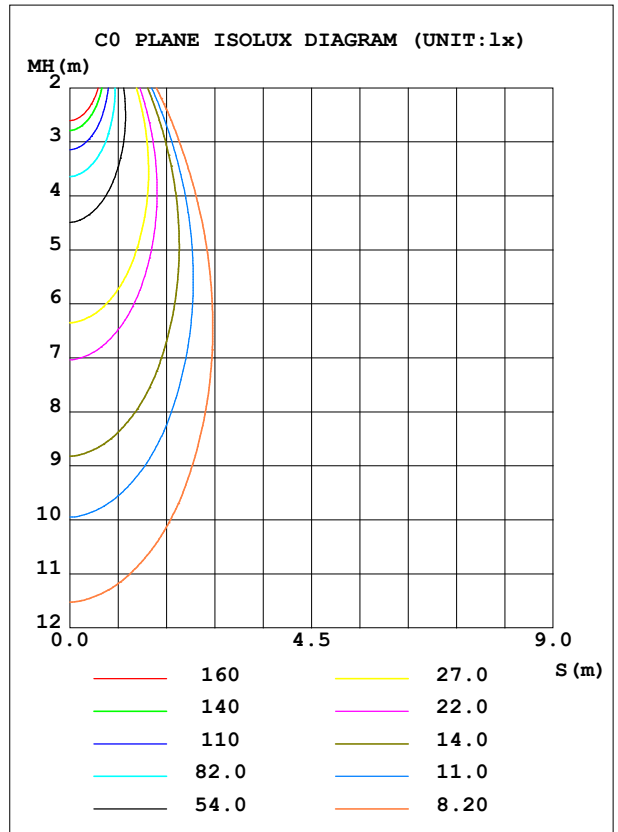
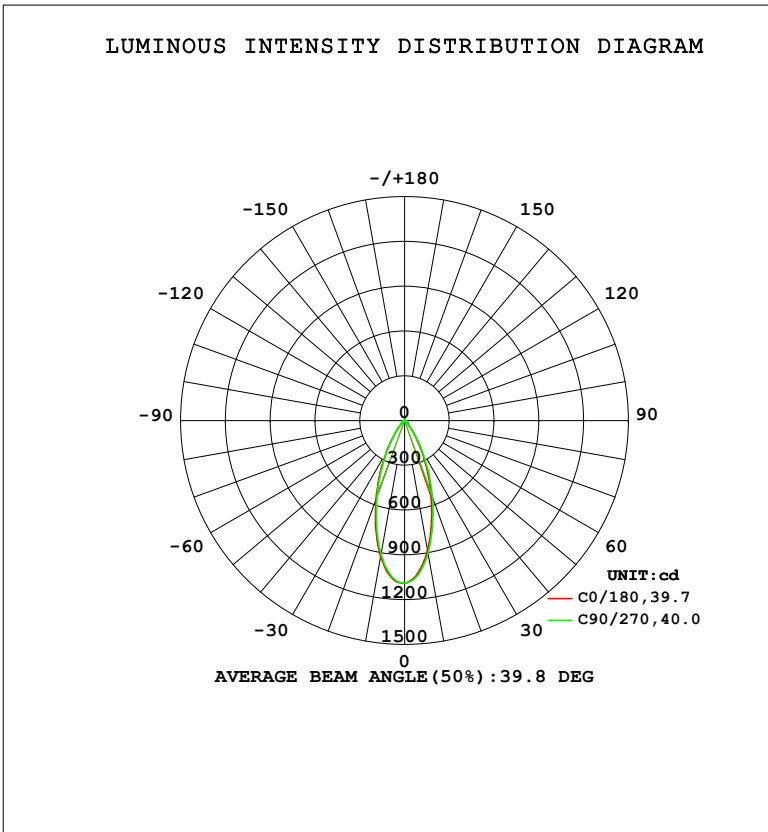


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 81.34 lm/W
MODEL		I _{max} (cd)	1090	S/MH (C0/180)		0.65
NOMINAL POWER (W)	8	LOR (%)	100.0	S/MH (C90/270)		0.64
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	605.72	η UP, DN (C0-180)		0.0, 50.1
NOMINAL FLUX (lm)	605.719	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 49.9
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		0.50
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX		0.70



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

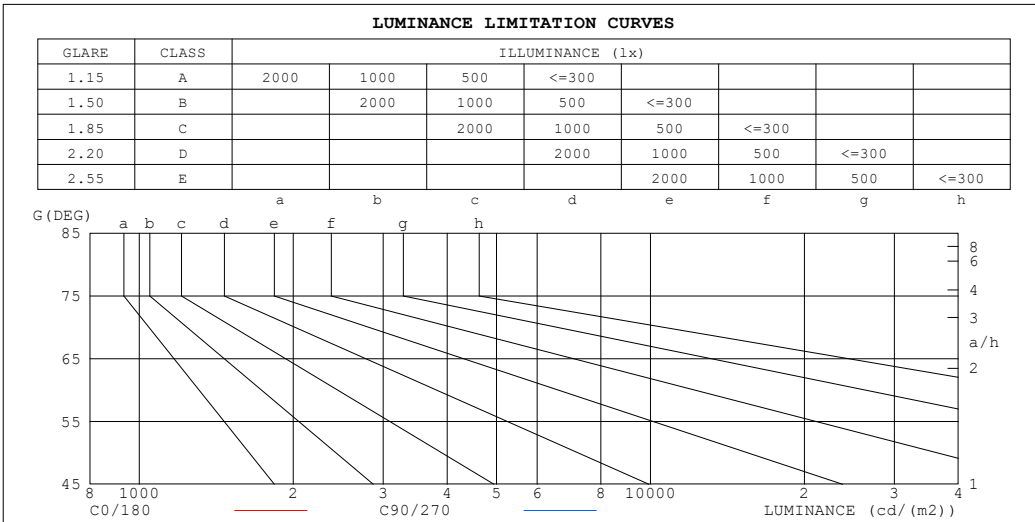
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	884.8	890.5	905.1	924.4	925.9	920.5	911.0	897.2	0- 10	95.01	95.01	15.7,15.7
20	515.6	535.5	546.6	558.5	562.3	559.4	541.2	523.9	10- 20	200.4	295.4	48.8,48.8
30	215.5	232.7	238.9	243.8	252.5	245.3	232.1	224.4	20- 30	171.6	466.9	77.1,77.1
40	59.20	68.70	67.97	70.77	74.22	70.40	65.50	61.28	30- 40	85.36	552.3	91.2,91.2
50	21.85	21.45	22.63	23.56	23.90	22.67	22.72	21.31	40- 50	29.15	581.4	96,96
60	12.28	9.349	12.56	9.983	13.39	10.23	12.78	9.085	50- 60	14.00	595.4	98.3,98.3
70	4.504	4.128	5.123	4.555	5.111	4.566	5.041	3.871	60- 70	7.449	602.9	99.5,99.5
80	0.7708	0.8052	0.9141	0.8677	0.9301	0.8392	0.8003	0.7012	70- 80	2.414	605.3	99.9,99.9
90	0.0272	0.0201	0.0328	0.0220	0.0201	0.0179	0.0223	0.0179	80- 90	0.4096	605.7	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	20	54
80	40	47
75	66	96
70	119	135
65	171	180
60	221	226
55	252	252
50	306	317
45	412	439

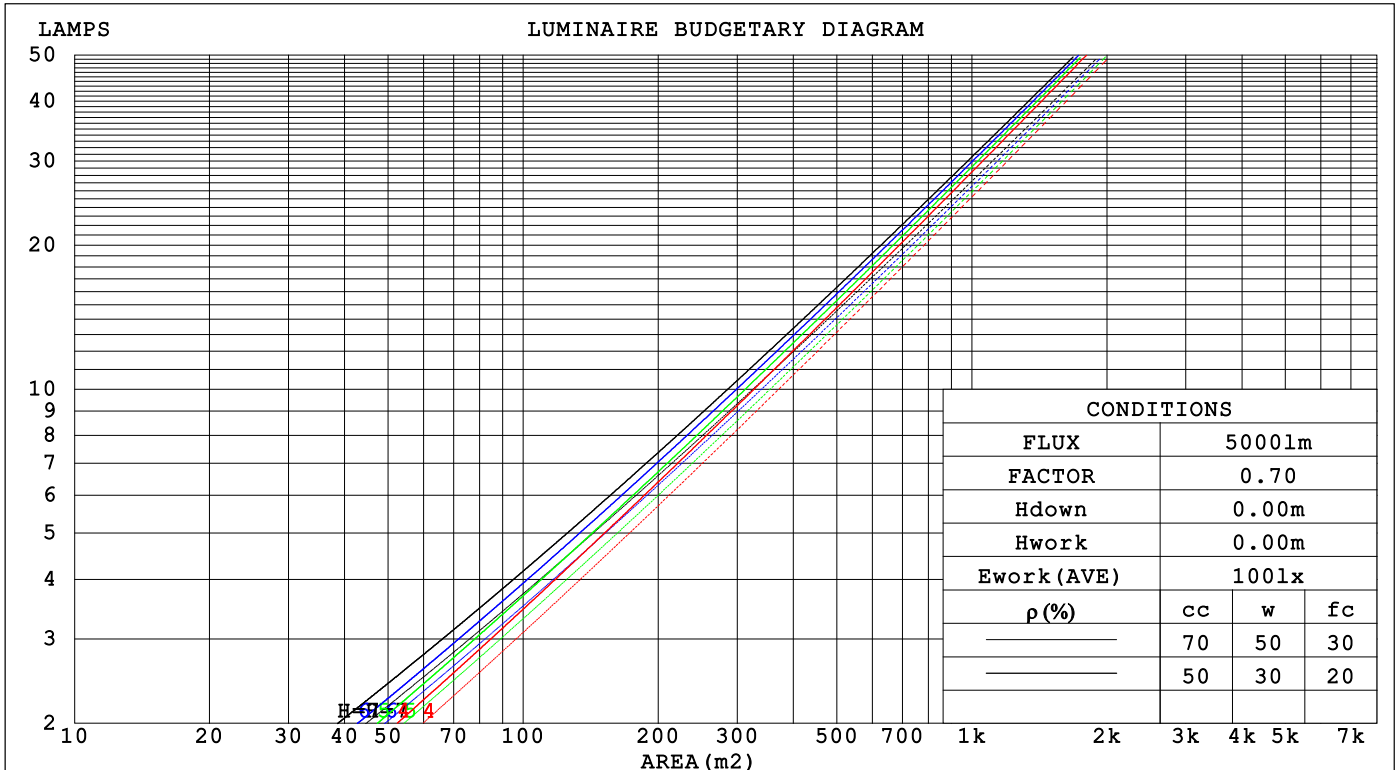
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.11	1.09	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94
2.0	1.04	.00	.96	1.02	.98	.95	.99	.96	.93	.96	.93	.91	.93	.91	.89	.88
3.0	.97	.92	.88	.96	.91	.88	.93	.89	.86	.91	.88	.85	.88	.86	.84	.82
4.0	.91	.86	.82	.90	.85	.81	.88	.84	.80	.86	.82	.79	.84	.81	.79	.77
5.0	.86	.80	.76	.85	.80	.76	.83	.79	.75	.82	.78	.75	.80	.77	.74	.73
6.0	.81	.76	.71	.80	.75	.71	.79	.74	.71	.78	.73	.70	.76	.73	.70	.68
7.0	.77	.71	.67	.76	.71	.67	.75	.70	.67	.74	.70	.66	.73	.69	.66	.65
8.0	.73	.67	.64	.72	.67	.63	.71	.67	.63	.70	.66	.63	.69	.66	.63	.61
9.0	.69	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.58
10.0	.66	.61	.57	.66	.61	.57	.65	.60	.57	.64	.60	.57	.64	.60	.57	.55



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	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	.174	.099	.031	.167	.095	.030	.155	.089	.028	.143	.082	.026	.132	.077	.025	
2.0	.166	.091	.028	.160	.088	.027	.149	.083	.026	.140	.078	.025	.131	.074	.023	
3.0	.157	.083	.025	.152	.081	.025	.143	.078	.024	.135	.074	.023	.127	.070	.022	
4.0	.149	.077	.023	.145	.076	.022	.137	.073	.022	.130	.070	.021	.123	.067	.020	
5.0	.141	.072	.021	.137	.071	.021	.131	.068	.020	.124	.066	.020	.119	.063	.019	
6.0	.134	.067	.019	.131	.066	.019	.125	.064	.019	.120	.062	.018	.114	.060	.018	
7.0	.128	.063	.018	.125	.062	.018	.120	.061	.017	.115	.059	.017	.110	.057	.017	
8.0	.122	.060	.017	.119	.059	.017	.115	.057	.016	.111	.056	.016	.106	.055	.016	
9.0	.117	.056	.016	.114	.056	.016	.110	.055	.015	.106	.053	.015	.103	.052	.015	
10.0	.112	.054	.015	.110	.053	.015	.106	.052	.015	.103	.051	.014	.099	.050	.014	

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.155	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.143	.114	.090	.122	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011	
4.0	.132	.099	.073	.113	.085	.064	.078	.059	.045	.045	.035	.027	.015	.011	.009	
5.0	.123	.087	.060	.106	.075	.053	.073	.053	.037	.042	.031	.022	.014	.010	.007	
6.0	.115	.078	.051	.099	.067	.044	.068	.047	.031	.040	.028	.019	.013	.009	.006	
7.0	.109	.070	.043	.093	.061	.037	.065	.043	.026	.037	.025	.016	.012	.008	.005	
8.0	.103	.064	.037	.088	.055	.032	.061	.039	.023	.036	.023	.014	.012	.007	.004	
9.0	.097	.058	.032	.084	.051	.028	.058	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.093	.054	.028	.080	.047	.024	.055	.033	.017	.032	.019	.010	.010	.006	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	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	6.3	7.2	6.5	7.3	7.5	6.6	7.5	6.9	7.7	7.9
3H	6.4	7.2	6.7	7.4	7.6	6.8	7.6	7.0	7.8	8.0
4H	6.4	7.2	6.7	7.4	7.6	6.8	7.6	7.1	7.8	8.0
6H	6.3	7.1	6.6	7.3	7.5	6.7	7.5	7.0	7.7	8.0
8H	6.3	7.0	6.6	7.3	7.5	6.7	7.4	7.0	7.7	7.9
12H	6.2	6.9	6.6	7.2	7.5	6.7	7.4	7.0	7.6	7.9
4H 2H	6.2	7.0	6.5	7.2	7.4	6.5	7.3	6.8	7.5	7.8
3H	6.4	7.1	6.7	7.4	7.6	6.8	7.5	7.1	7.7	8.0
4H	6.4	7.0	6.8	7.3	7.6	6.8	7.4	7.2	7.7	8.0
6H	6.3	6.9	6.7	7.2	7.6	6.8	7.3	7.1	7.6	8.0
8H	6.3	6.8	6.7	7.2	7.5	6.7	7.2	7.1	7.6	8.0
12H	6.3	6.7	6.7	7.1	7.5	6.7	7.2	7.1	7.5	7.9
8H 4H	6.3	6.8	6.7	7.2	7.5	6.7	7.2	7.1	7.6	7.9
6H	6.2	6.7	6.7	7.1	7.5	6.7	7.1	7.1	7.5	7.9
8H	6.2	6.6	6.7	7.0	7.4	6.6	7.0	7.1	7.4	7.9
12H	6.2	6.5	6.6	6.9	7.4	6.6	6.9	7.1	7.4	7.8
12H 4H	6.3	6.7	6.7	7.1	7.5	6.7	7.1	7.1	7.5	7.9
6H	6.2	6.6	6.6	7.0	7.4	6.6	7.0	7.1	7.4	7.8
8H	6.2	6.5	6.6	6.9	7.4	6.6	6.9	7.1	7.3	7.8

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 1.8 / - 2.7	+ 2.1 / - 2.8
1.5H	+ 3.3 / - 2.4	+ 3.7 / - 2.6
2.0H	+ 2.4 / - 2.1	+ 2.4 / - 1.8

CIE Pub.117, 605.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.7)
 Area: 0.111111 m2

C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 22.5DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
Temperature:25.3°C	Humidity:65.0%
Operators:	Test Distance:3.090m [K=1.0000]
Test Date:2023-04-13	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

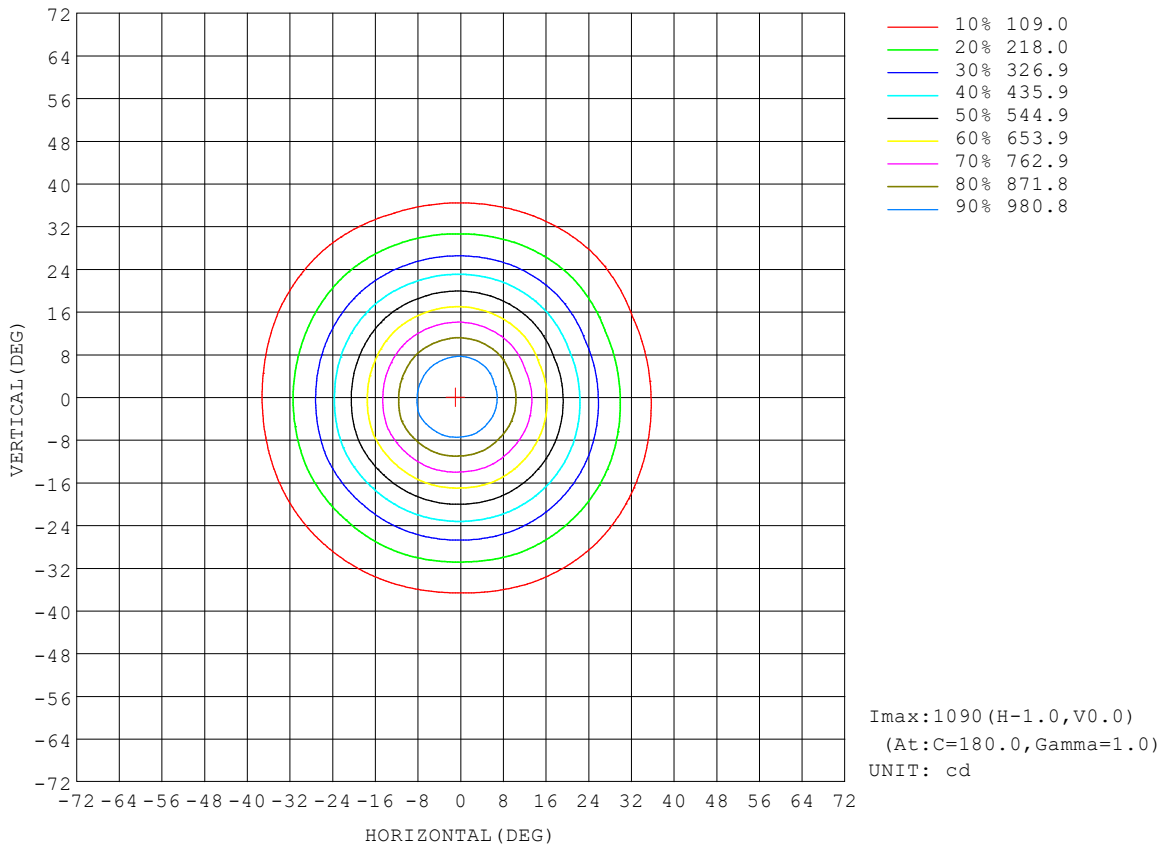
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	76	85	79	75	85	79	75	72
0.80	94	87	84	93	87	83	92	87	83	79
1.00	98	92	89	97	92	88	96	92	88	84
1.25	102	97	93	101	96	93	99	95	92	88
1.50	105	100	97	104	100	96	102	98	95	91
2.00	108	104	100	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	106	104	106	104	102	95
4.00	114	111	108	111	109	107	108	106	104	97
5.00	115	112	111	113	111	109	109	107	106	98
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:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

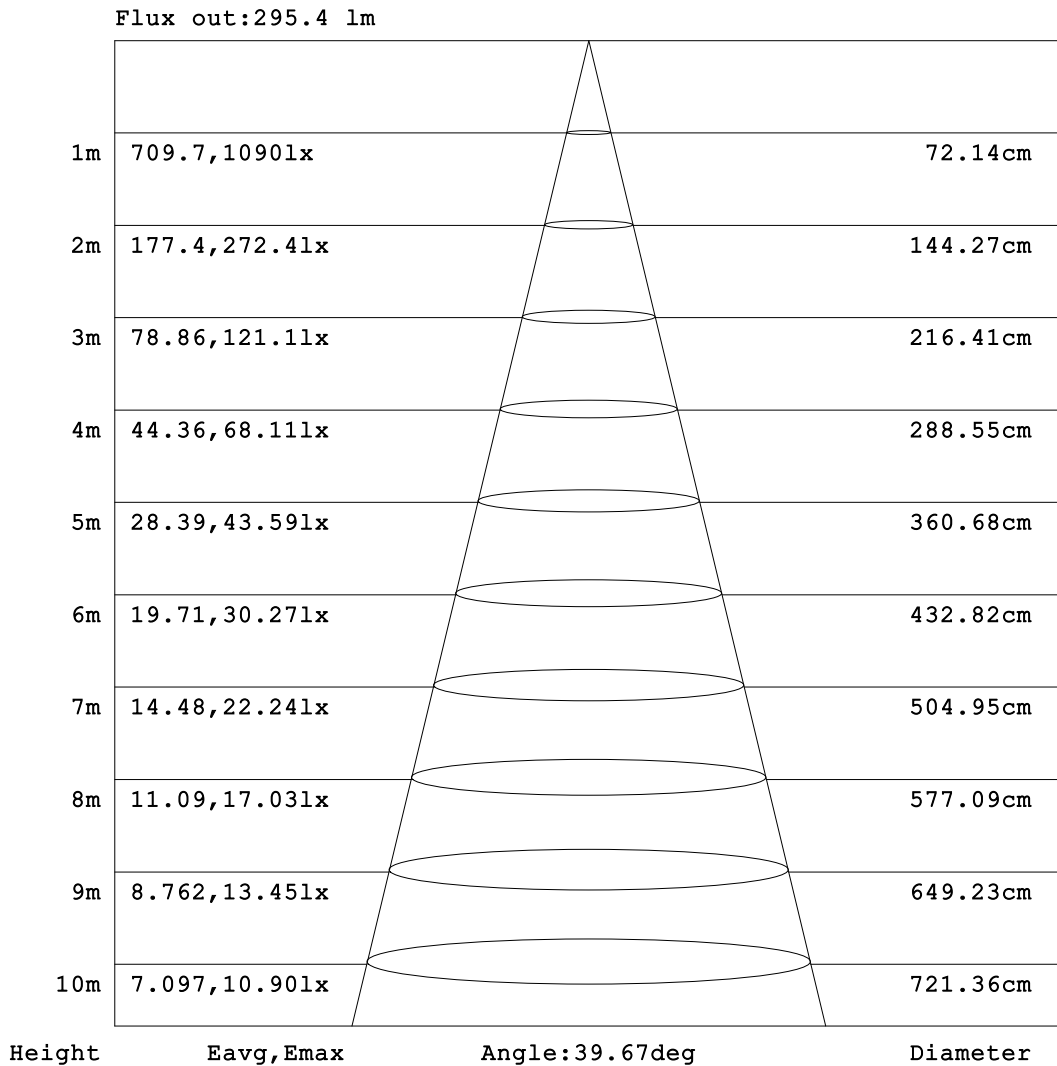


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



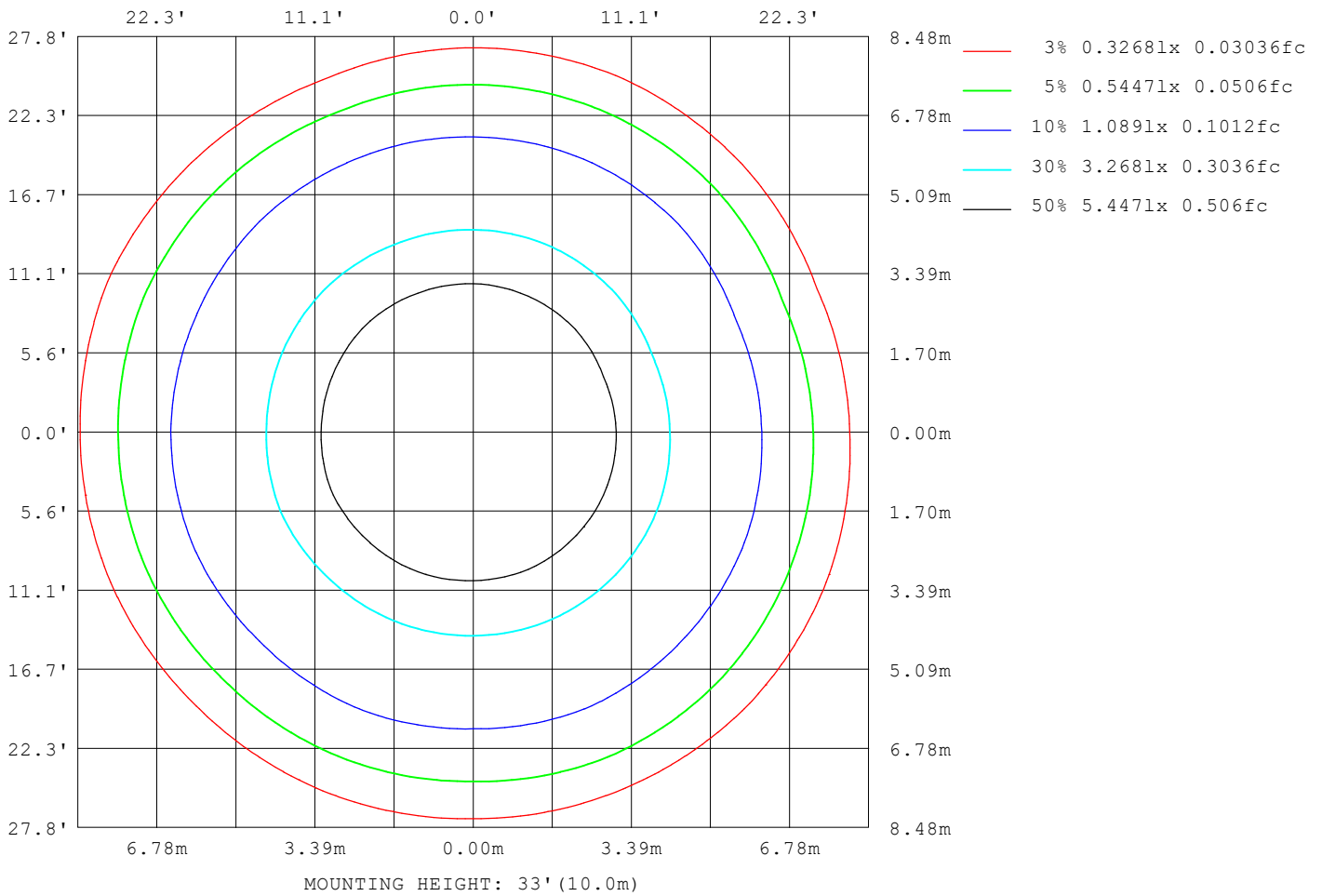
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

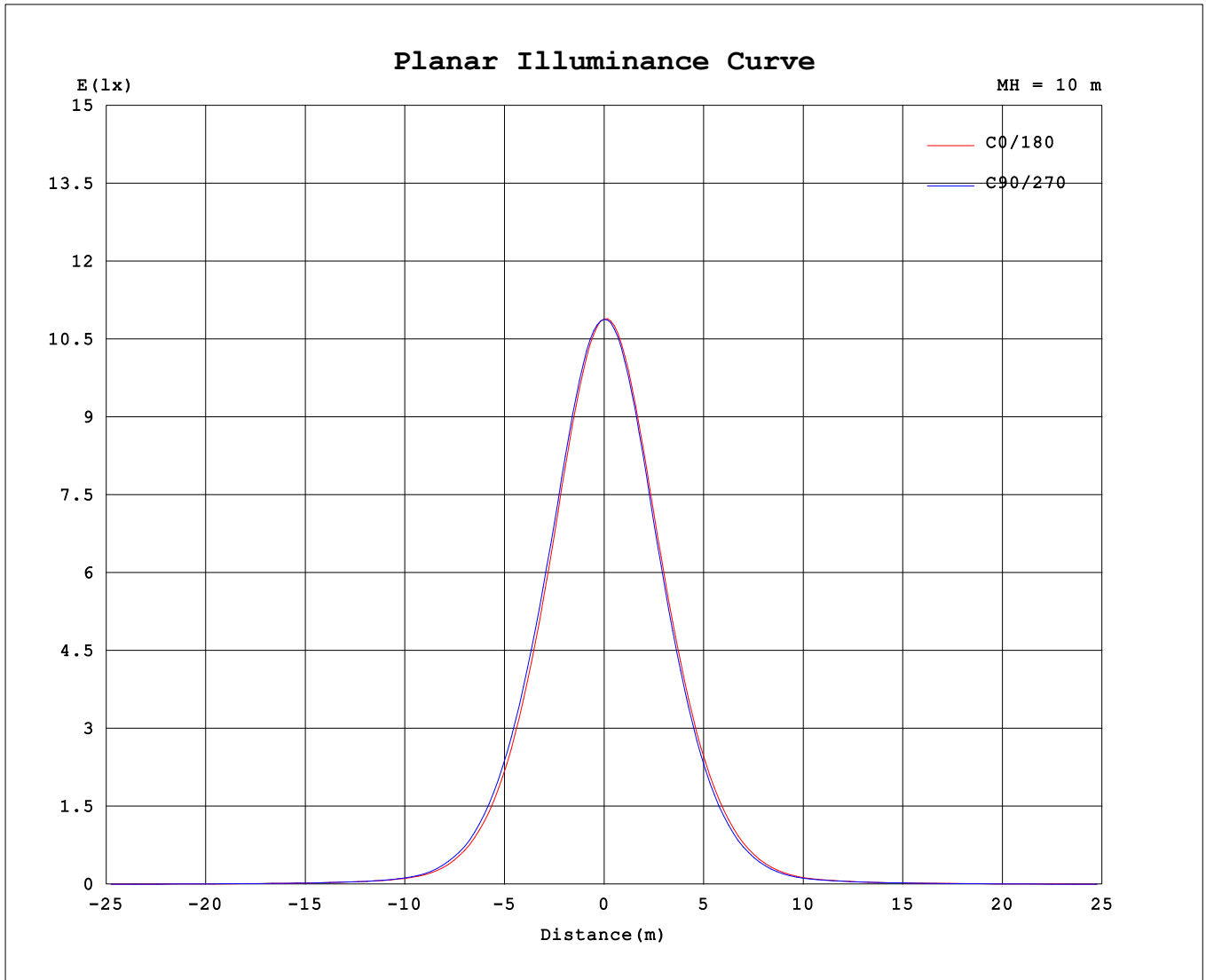
AvgL	cd/m2
L_0~180 (65) av	182
L_0~180 (75) av	79
L_0~180 (85) av	28
L_90~270 (65) av	182
L_90~270 (75) av	92
L_90~270 (85) av	48
L_45 (65) av	136
L_45 (75) av	56
L_45 (85) av	36

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.090m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.090m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.87V I:0.0644A P:7.4467W PF:0.9644 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:605.719x1 lm		
NAME: ASD-CD-TGS-2D8AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (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	1089	1090	1089	1088	1088	1088	1089	1089	1089	1090	1089	1088	1088	1088	1089	1089			
5	1027	1029	1030	1036	1039	1045	1049	1057	1053	1050	1049	1045	1044	1039	1035	1025			
10	885	888	890	900	905	917	924	935	926	922	920	914	911	905	897	880			
15	700	707	712	723	726	739	745	756	747	745	744	734	728	718	709	691			
20	516	527	536	544	547	553	559	571	562	560	559	548	541	533	524	508			
25	350	363	372	378	380	384	387	399	392	391	388	377	372	369	359	342			
30	215	227	233	241	239	245	244	255	253	247	245	238	232	230	224	208			
35	119	127	133	139	133	138	138	144	144	143	140	132	131	129	124	112			
40	59.2	65.8	68.7	68.1	68.0	70.4	70.8	73.9	74.2	76.6	70.4	64.3	65.5	65.5	61.3	55.9			
45	32.4	34.3	35.3	34.9	34.5	36.3	36.1	36.5	37.0	37.9	35.7	33.5	33.5	34.3	33.0	30.9			
50	21.9	22.4	21.4	22.5	22.6	23.9	23.6	23.8	23.9	24.0	22.7	22.8	22.7	23.1	21.3	20.8			
55	16.1	14.1	13.0	14.4	16.0	16.2	15.0	15.9	17.2	15.6	14.4	15.4	16.6	14.8	12.9	13.6			
60	12.3	10.4	9.35	10.5	12.6	11.2	9.98	11.2	13.4	11.0	10.2	11.4	12.8	10.5	9.08	9.87			
65	8.02	6.96	6.09	7.22	8.44	7.48	6.80	7.95	9.05	7.56	6.75	7.83	8.66	7.03	5.97	6.51			
70	4.50	4.51	4.13	4.79	5.12	4.75	4.56	4.92	5.11	4.69	4.57	5.08	5.04	4.51	3.87	4.07			
75	1.89	1.83	1.47	2.51	2.77	2.51	2.16	2.49	2.63	2.33	1.89	2.33	2.54	1.58	0.88	1.27			
80	0.77	0.81	0.81	0.90	0.91	0.91	0.87	0.92	0.93	0.90	0.84	0.86	0.80	0.76	0.70	0.73			
85	0.19	0.25	0.34	0.47	0.52	0.51	0.44	0.41	0.36	0.34	0.36	0.40	0.40	0.35	0.26	0.18			
90	0.03	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
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 Humidity:65.0%
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 Remarks: