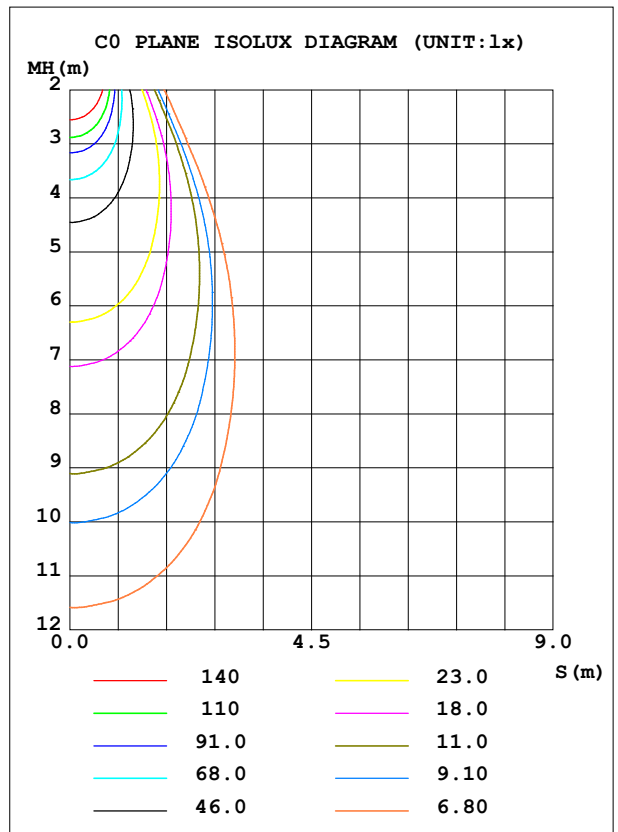
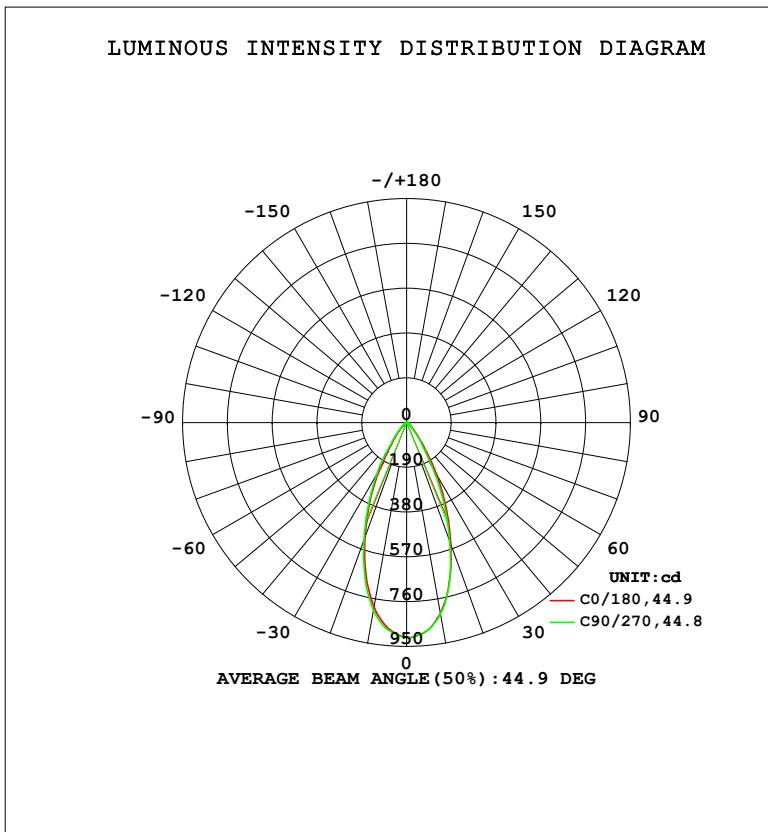


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	912.6	S/MH (C0/180)	0.70
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.71
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	560.24	η UP, DN (C0-180)	0.0,49.5
NOMINAL FLUX (lm)	560.236	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,50.5
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:

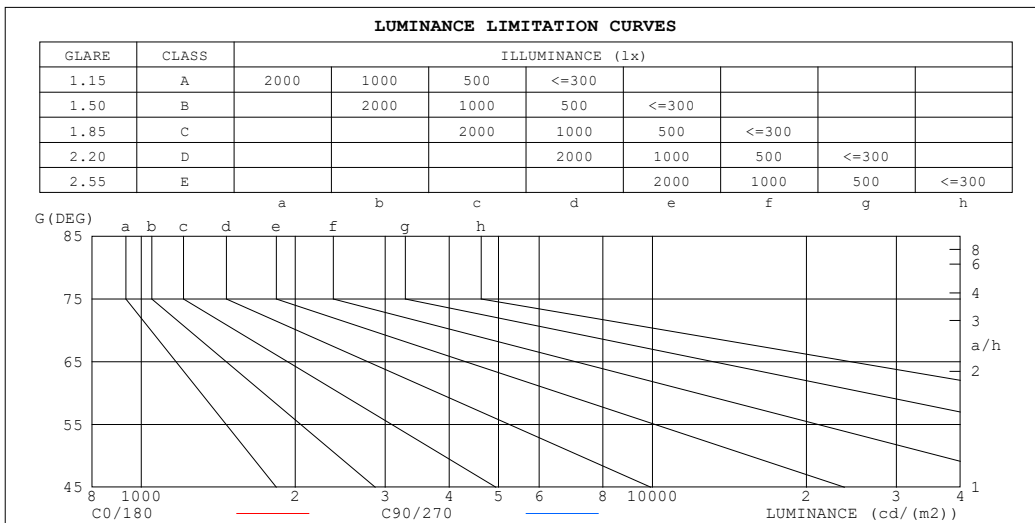
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	823.3	814.4	826.8	826.8	796.4	783.5	810.3	826.6	0- 10	82.32	82.32	14.7,14.7
20	547.6	537.6	534.9	513.9	517.2	507.3	529.8	550.7	10- 20	188.8	271.2	48.4,48.4
30	256.6	187.3	217.7	173.0	225.1	191.7	257.1	218.0	20- 30	164.3	435.4	77.7,77.7
40	74.74	43.66	66.95	43.33	64.87	47.96	74.28	55.07	30- 40	72.24	507.7	90.6,90.6
50	22.64	18.82	20.63	18.35	21.08	19.63	23.70	20.69	40- 50	25.69	533.4	95.2,95.2
60	11.74	10.72	11.26	10.59	11.34	10.81	11.98	11.26	50- 60	13.46	546.8	97.6,97.6
70	5.701	5.557	5.864	5.809	5.956	5.682	5.837	5.588	60- 70	8.239	555.1	99.1,99.1
80	2.152	2.179	2.275	2.346	2.334	2.261	2.242	2.156	70- 80	4.218	559.3	99.8,99.8
90	0.0435	0.0391	0.0421	0.0402	0.0499	0.0305	0.0350	0.0294	80- 90	0.9571	560.2	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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26	90
80	112	118
75	132	137
70	150	154
65	181	178
60	211	203
55	248	234
50	317	289
45	499	426

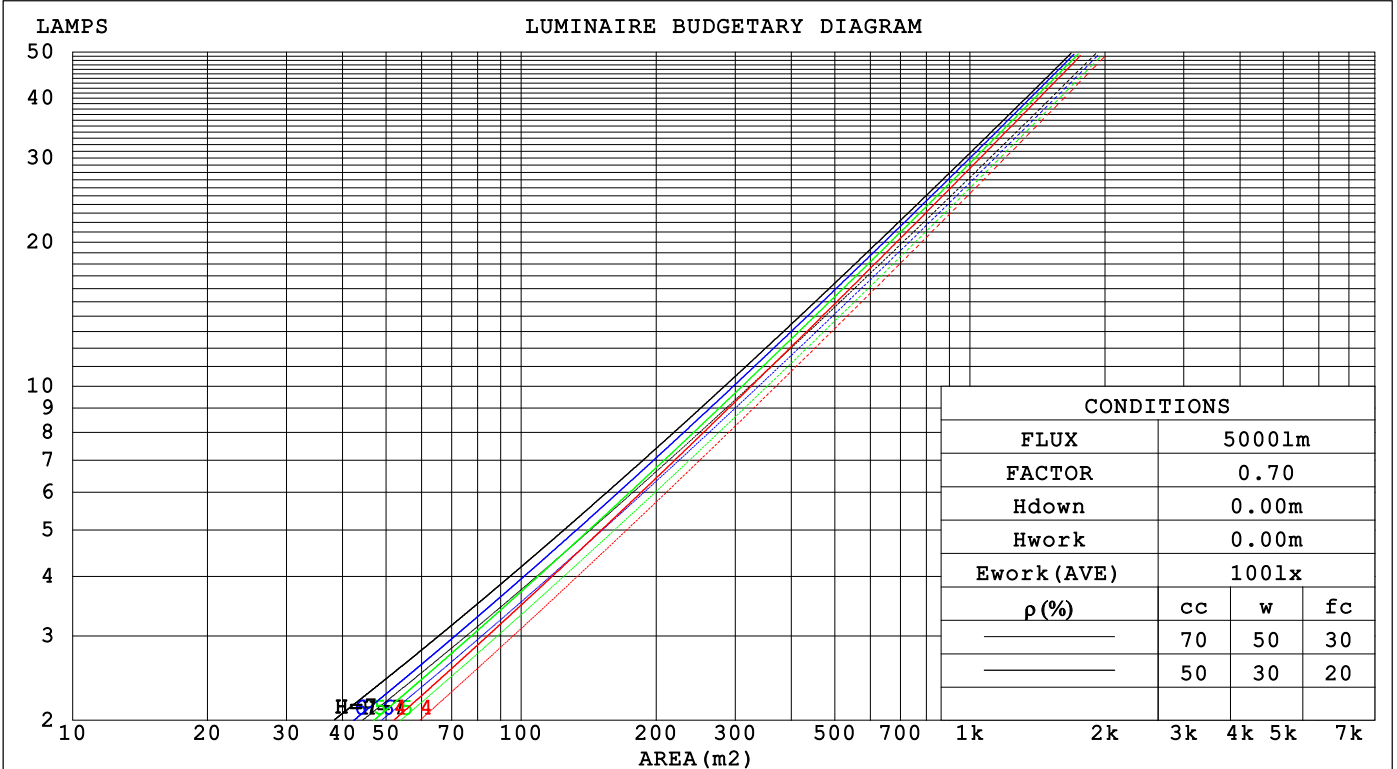
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-04-13

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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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															
	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	1.08	1.06	1.09	1.06	1.04	1.05	1.03	1.01	1.01	.99	.98	.97	.96	.95	.94
2.0	1.03	.99	.96	1.02	.98	.95	.98	.95	.93	.95	.93	.91	.93	.91	.89	.87
3.0	.97	.92	.88	.95	.91	.87	.93	.89	.86	.90	.87	.85	.88	.85	.83	.82
4.0	.91	.85	.81	.90	.85	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.86	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.81	.75	.71	.80	.75	.71	.79	.74	.70	.77	.73	.70	.76	.72	.69	.68
7.0	.77	.71	.67	.76	.70	.67	.75	.70	.66	.73	.69	.66	.72	.69	.66	.64
8.0	.73	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.62	.69	.65	.62	.61
9.0	.69	.64	.60	.69	.63	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.58
10.0	.66	.60	.57	.65	.60	.57	.65	.60	.57	.64	.60	.56	.63	.59	.56	.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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	.178	.101	.032	.171	.098	.031	.158	.091	.029	.147	.085	.027	.136	.079	.025	
2.0	.169	.092	.028	.163	.090	.028	.152	.085	.026	.143	.080	.025	.134	.076	.024	
3.0	.159	.085	.025	.154	.083	.025	.145	.079	.024	.137	.075	.023	.129	.072	.022	
4.0	.150	.078	.023	.146	.077	.023	.139	.073	.022	.131	.071	.021	.125	.068	.021	
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019	
6.0	.135	.068	.019	.132	.067	.019	.126	.065	.019	.121	.063	.018	.116	.061	.018	
7.0	.129	.064	.018	.126	.063	.018	.121	.061	.018	.116	.059	.017	.111	.058	.017	
8.0	.123	.060	.017	.120	.059	.017	.116	.058	.017	.111	.056	.016	.107	.055	.016	
9.0	.117	.057	.016	.115	.056	.016	.111	.055	.016	.107	.054	.015	.104	.053	.015	
10.0	.112	.054	.015	.110	.053	.015	.107	.052	.015	.103	.051	.015	.100	.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	.156	.133	.113	.133	.114	.098	.091	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.143	.114	.090	.123	.098	.078	.084	.068	.055	.049	.040	.032	.016	.013	.011	
4.0	.133	.099	.073	.114	.085	.063	.078	.059	.045	.045	.035	.026	.015	.011	.009	
5.0	.123	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007	
6.0	.116	.078	.050	.099	.067	.044	.069	.047	.031	.040	.028	.018	.013	.009	.006	
7.0	.109	.070	.043	.094	.061	.037	.065	.043	.026	.038	.025	.016	.012	.008	.005	
8.0	.103	.064	.037	.089	.055	.032	.061	.039	.023	.036	.023	.014	.012	.008	.004	
9.0	.098	.058	.032	.084	.051	.028	.058	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.093	.054	.028	.080	.047	.024	.056	.033	.017	.032	.020	.010	.011	.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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	6.5	7.4	6.7	7.6	7.8	6.0	6.9	6.2	7.0	7.2
3H	6.8	7.7	7.1	7.9	8.1	6.4	7.2	6.6	7.4	7.6
4H	7.0	7.8	7.2	8.0	8.2	6.5	7.3	6.8	7.6	7.8
6H	7.0	7.8	7.3	8.0	8.3	6.7	7.4	7.0	7.6	7.9
8H	7.0	7.8	7.4	8.0	8.3	6.7	7.4	7.0	7.7	7.9
12H	7.0	7.7	7.3	8.0	8.3	6.7	7.4	7.0	7.6	7.9
4H 2H	6.5	7.3	6.8	7.5	7.8	6.0	6.8	6.3	7.0	7.3
3H	7.0	7.7	7.3	7.9	8.2	6.6	7.3	6.9	7.5	7.8
4H	7.2	7.8	7.5	8.1	8.4	6.8	7.5	7.2	7.8	8.1
6H	7.4	7.9	7.7	8.2	8.6	7.1	7.6	7.4	7.9	8.3
8H	7.4	7.9	7.8	8.3	8.6	7.1	7.6	7.5	8.0	8.3
12H	7.4	7.8	7.8	8.2	8.6	7.1	7.6	7.5	8.0	8.4
8H 4H	7.2	7.7	7.6	8.1	8.4	6.9	7.4	7.3	7.7	8.1
6H	7.4	7.9	7.9	8.3	8.7	7.2	7.6	7.6	8.0	8.4
8H	7.5	7.9	8.0	8.3	8.7	7.3	7.6	7.7	8.1	8.5
12H	7.5	7.8	8.0	8.3	8.7	7.3	7.7	7.8	8.1	8.6
12H 4H	7.2	7.7	7.6	8.0	8.4	6.9	7.3	7.3	7.7	8.1
6H	7.4	7.8	7.9	8.2	8.7	7.2	7.5	7.6	8.0	8.4
8H	7.5	7.8	8.0	8.3	8.8	7.3	7.6	7.8	8.0	8.5

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 2.3 / - 1.6	+ 1.9 / - 1.4
1.5H	+ 3.8 / - 1.4	+ 3.3 / - 1.1
2.0H	+ 2.5 / - 0.9	+ 1.8 / - 0.7

CIE Pub.117, 560.2 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.0)
 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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

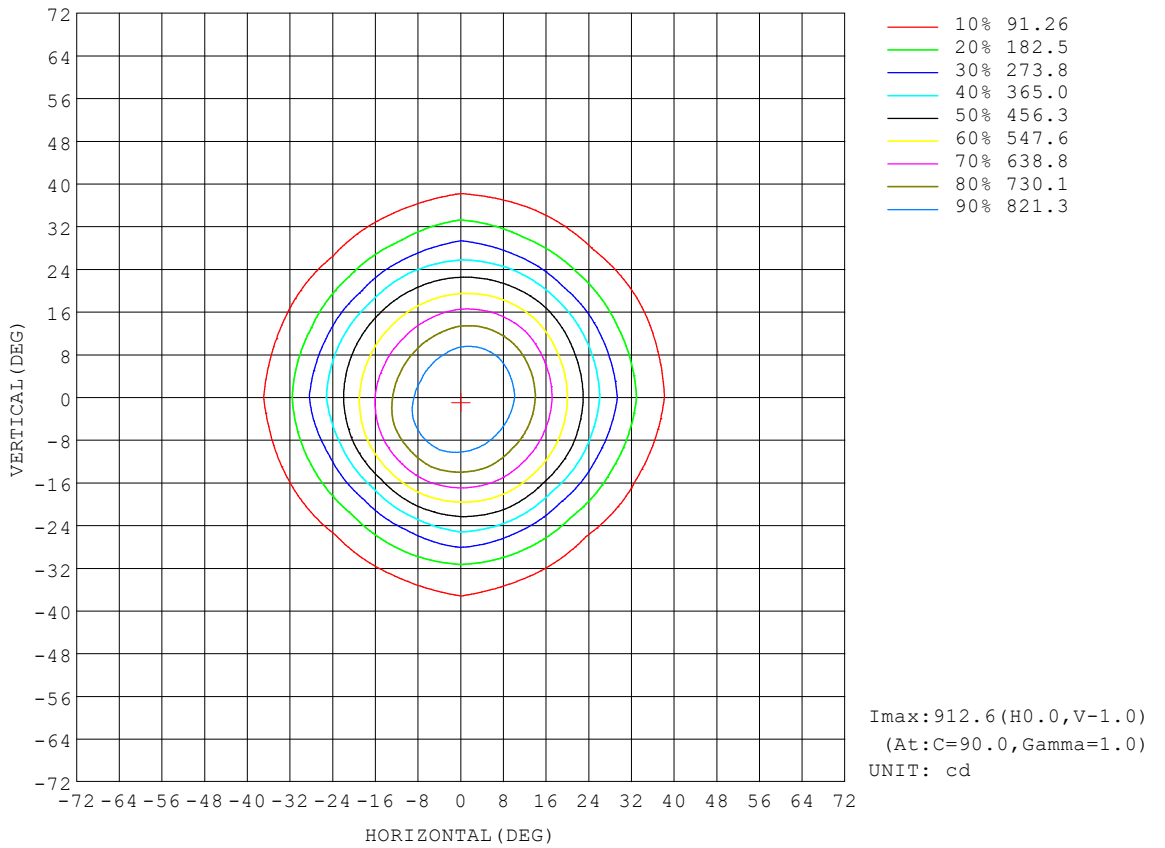
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	88	97	92	88	95	91	87	83
1.25	102	97	93	101	96	92	99	95	92	87
1.50	105	100	96	104	99	96	101	98	95	90
2.00	108	103	100	106	102	99	104	100	98	92
2.50	110	106	102	108	104	101	105	102	100	94
3.00	111	108	105	109	106	104	106	104	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	113	110	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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

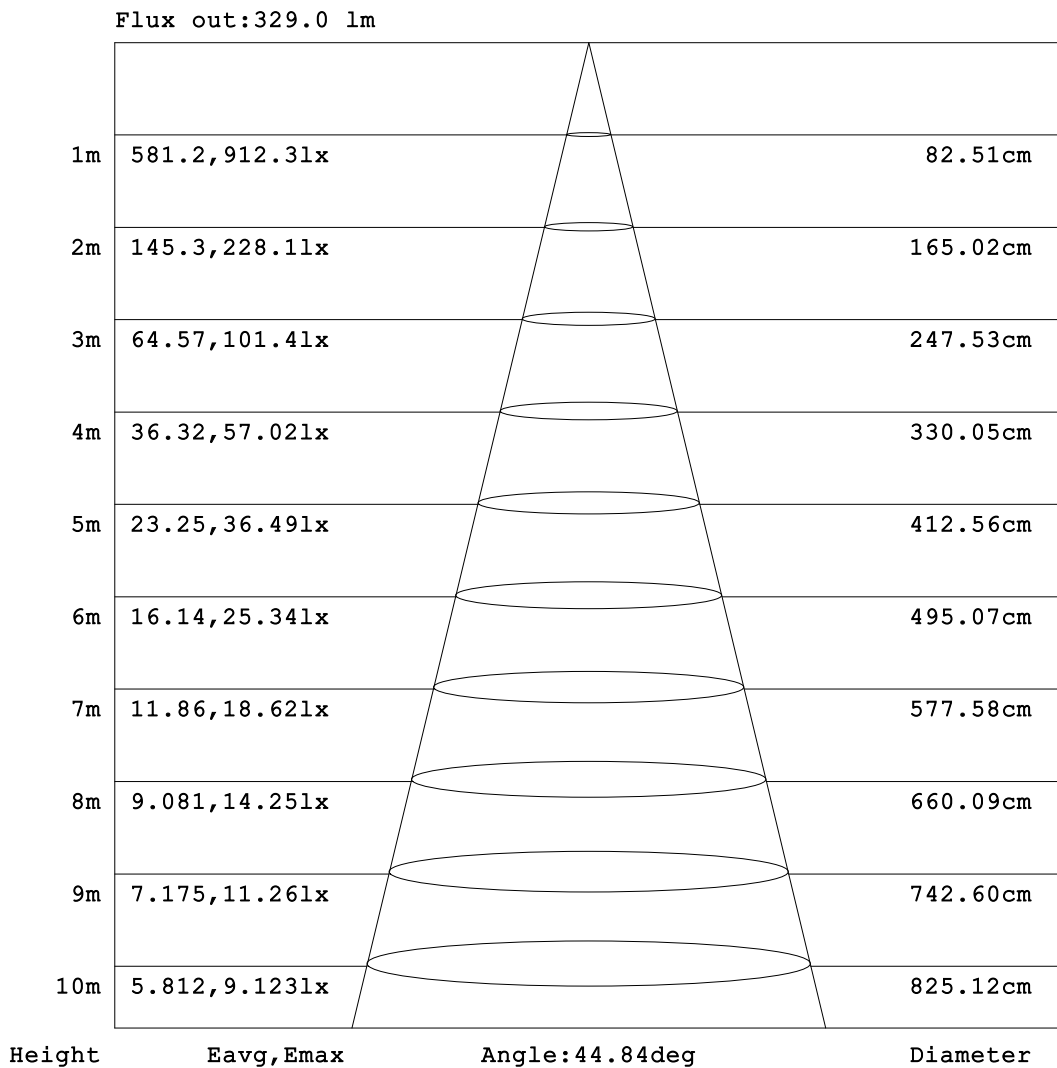


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



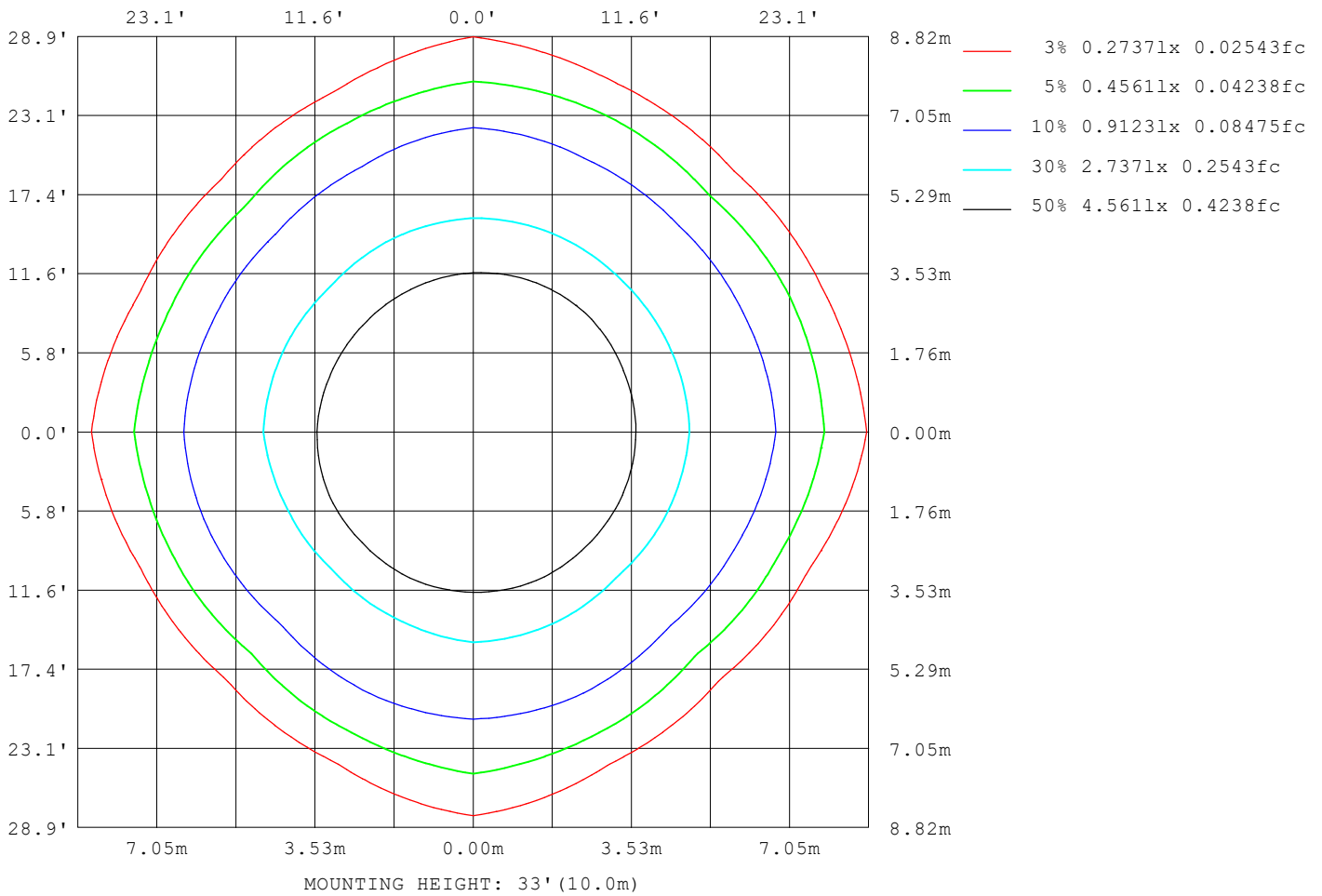
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

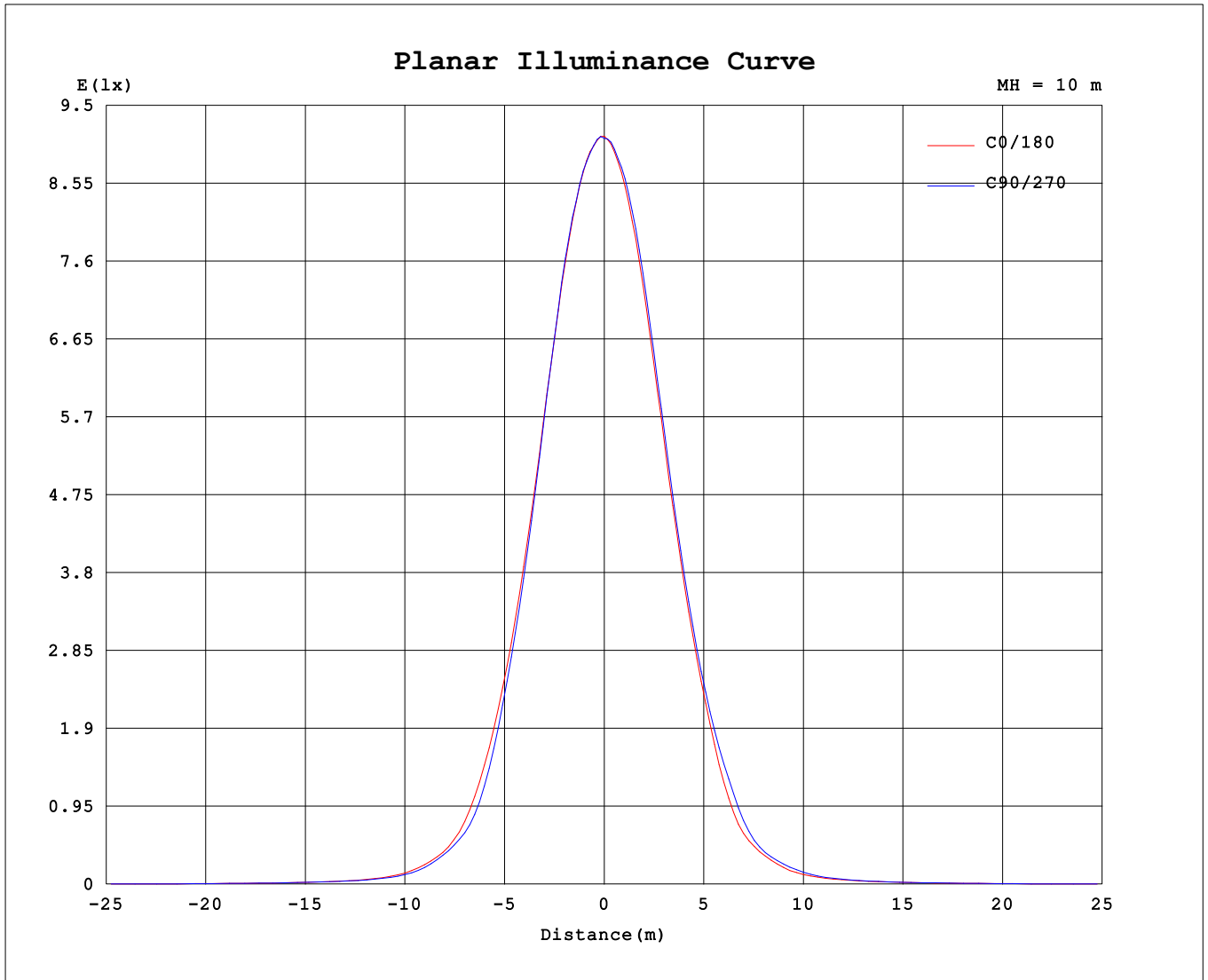
AvgL	cd/m2
L_0~180 (65) av	181
L_0~180 (75) av	136
L_0~180 (85) av	58
L_90~270 (65) av	182
L_90~270 (75) av	136
L_90~270 (85) av	89
L_45 (65) av	164
L_45 (75) av	133
L_45 (85) av	80

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:119.78V I:0.0621A P:7.1197W PF:0.9568 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:560.236x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	912	911	911	911	910	910	910	910	912	911	911	911	910	910	910	910			
5	893	892	891	890	892	895	893	886	878	871	872	876	884	888	893	891			
10	823	816	814	820	827	833	827	816	796	783	784	791	810	821	827	823			
15	702	696	692	701	703	701	689	683	668	654	648	662	682	695	704	701			
20	548	544	538	541	535	528	514	519	517	507	507	515	530	543	551	545			
25	396	373	341	359	373	333	309	330	370	355	340	368	385	387	383	389			
30	257	211	187	199	218	193	173	193	225	197	192	212	257	229	218	229			
35	140	106	83.8	101	114	96.4	81.6	96.9	113	103	92.0	112	141	129	115	129			
40	74.7	50.3	43.7	48.3	66.9	47.6	43.3	48.6	64.9	50.0	48.0	53.6	74.3	60.8	55.1	61.7			
45	39.2	29.2	26.7	28.5	33.5	27.9	26.2	28.3	34.1	29.8	28.4	31.2	41.3	33.2	31.2	32.9			
50	22.6	19.8	18.8	19.4	20.6	19.2	18.4	19.3	21.1	20.0	19.6	20.7	23.7	21.4	20.7	21.2			
55	15.8	14.5	13.7	14.4	14.9	14.1	13.4	14.1	15.1	14.5	13.8	15.0	16.2	15.6	14.7	15.4			
60	11.7	11.2	10.7	11.1	11.3	11.0	10.6	11.2	11.3	11.1	10.8	11.2	12.0	11.6	11.3	11.5			
65	8.51	8.15	7.63	8.23	8.36	8.26	7.88	8.39	8.46	8.19	7.75	8.25	8.69	8.33	7.62	8.30			
70	5.70	5.89	5.56	5.99	5.86	6.09	5.81	6.19	5.96	6.03	5.68	6.00	5.84	5.97	5.59	5.85			
75	3.78	3.95	3.73	4.04	3.94	4.16	3.95	4.22	4.01	4.08	3.85	4.04	3.90	4.00	3.73	3.89			
80	2.15	2.29	2.18	2.36	2.28	2.44	2.35	2.50	2.33	2.39	2.26	2.36	2.24	2.32	2.16	2.22			
85	0.25	0.39	0.72	0.93	0.87	0.97	0.96	0.96	0.88	0.85	0.91	0.92	0.85	0.87	0.53	0.23			
90	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.03	0.03	0.03	0.03	0.03	0.03	0.03			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
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 Humidity:65.0%
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 Remarks: