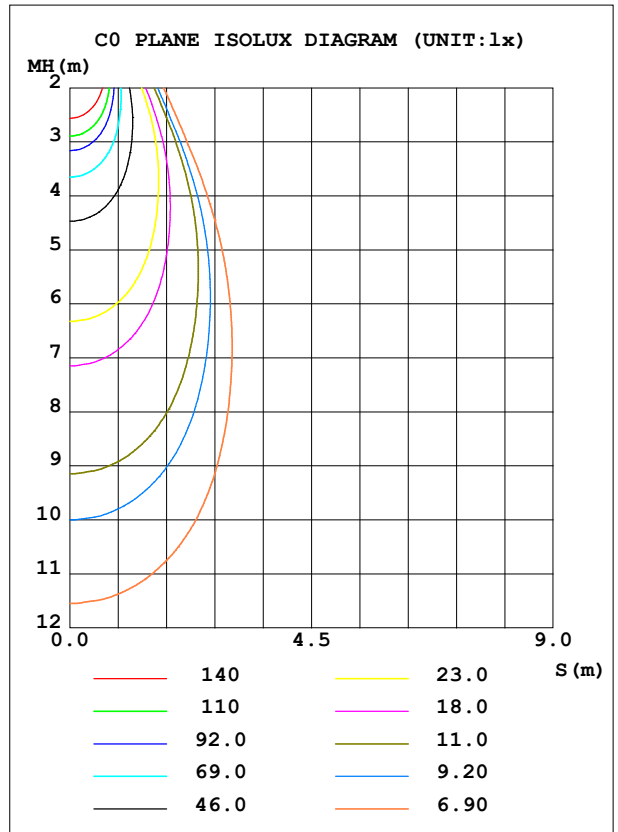
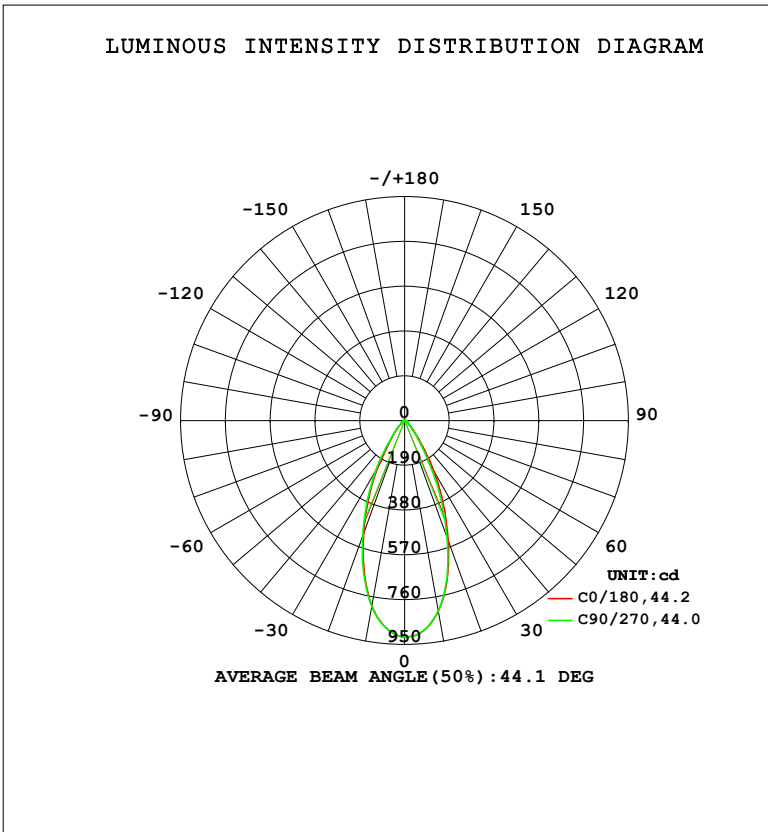


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 79.35 lm/W
MODEL		I _{max} (cd)	919.8	S/MH (C0/180)		0.69
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)		0.70
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	551.48	η UP, DN (C0-180)		0.0,49.5
NOMINAL FLUX (lm)	551.483	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:

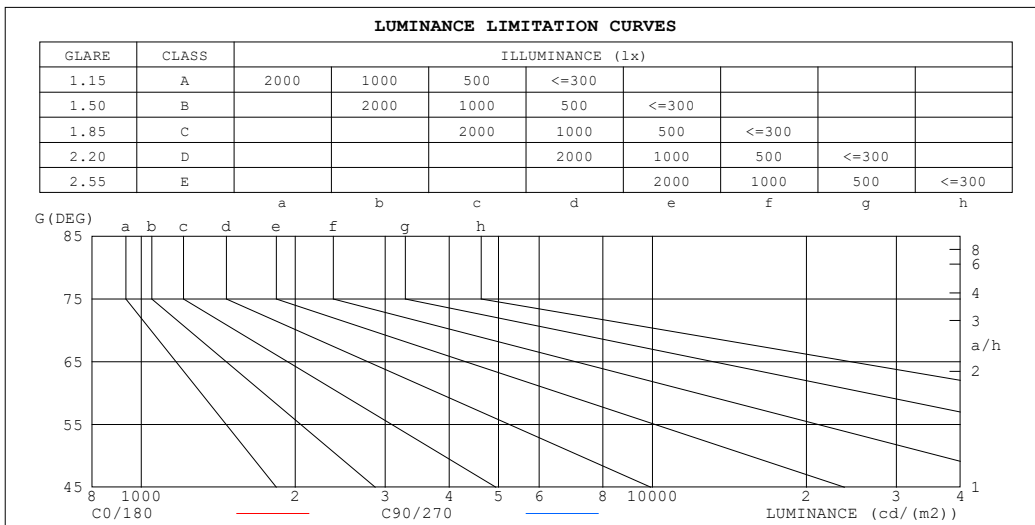
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	822.2	823.6	820.7	813.6	799.4	793.0	802.1	810.9	0- 10	82.49	82.49	15,15
20	541.0	533.1	525.0	504.7	510.0	503.1	520.2	537.3	10- 20	186.9	269.4	48.9,48.9
30	251.0	185.9	210.7	165.2	220.2	189.4	248.8	211.3	20- 30	160.9	430.3	78,78
40	73.32	43.24	63.90	41.49	63.75	47.47	71.29	52.38	30- 40	70.23	500.5	90.8,90.8
50	22.08	18.31	19.95	17.64	20.50	19.14	23.01	19.89	40- 50	24.94	525.5	95.3,95.3
60	11.33	10.41	10.84	10.15	10.98	10.50	11.56	10.81	50- 60	13.01	538.5	97.6,97.6
70	5.538	5.418	5.669	5.586	5.771	5.535	5.654	5.390	60- 70	7.969	546.5	99.1,99.1
80	2.092	2.136	2.211	2.265	2.265	2.198	2.170	2.077	70- 80	4.088	550.6	99.8,99.8
90	0.0432	0.0406	0.0398	0.0383	0.0510	0.0305	0.0357	0.0309	80- 90	0.9294	551.5	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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26	88
80	108	115
75	128	133
70	146	149
65	176	172
60	204	195
55	241	226
50	309	279
45	489	412

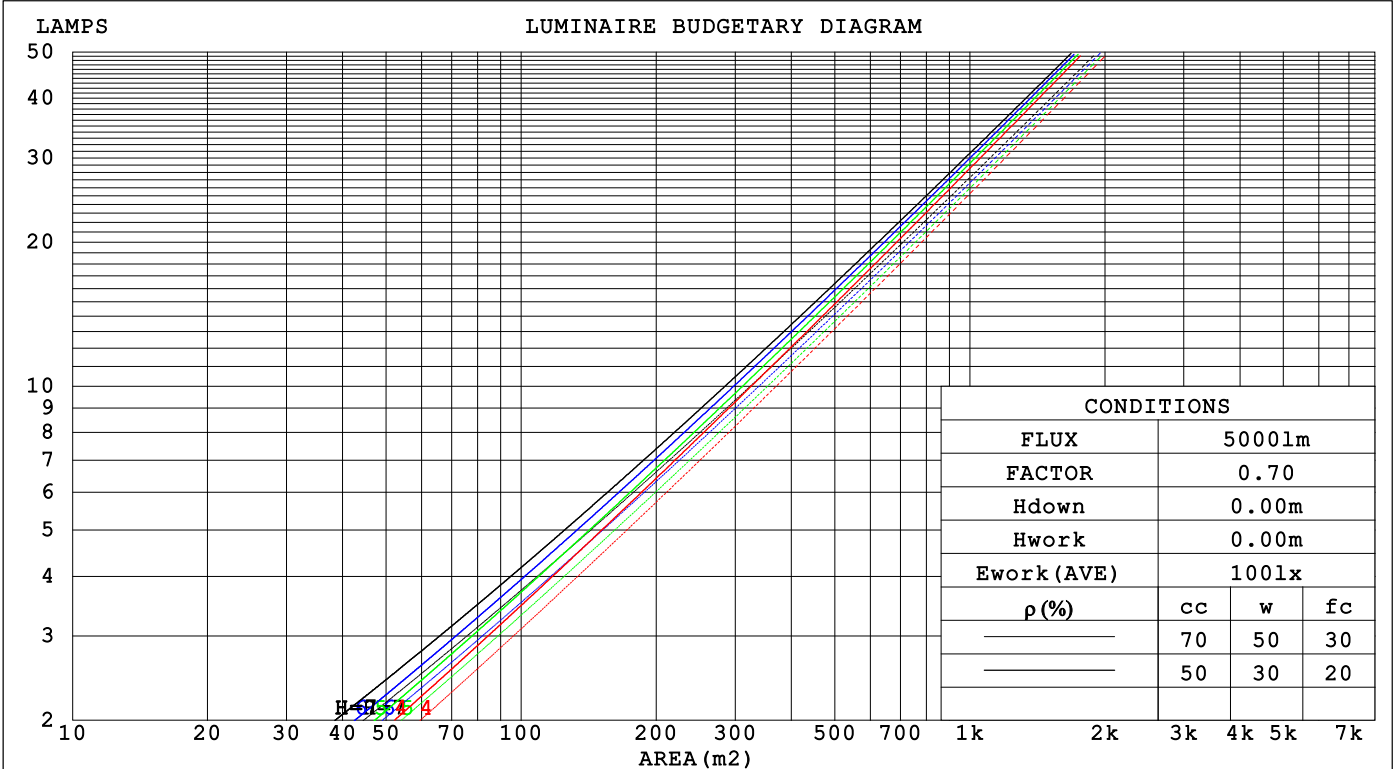
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-04-13

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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 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	1.08	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	.86	.83	.82
4.0	.91	.86	.82	.90	.85	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.86	.80	.76	.85	.80	.76	.83	.78	.75	.81	.77	.74	.80	.76	.74	.72
6.0	.81	.75	.71	.80	.75	.71	.79	.74	.70	.77	.73	.70	.76	.72	.70	.68
7.0	.77	.71	.67	.76	.71	.67	.75	.70	.67	.74	.69	.66	.73	.69	.66	.64
8.0	.73	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.61
9.0	.69	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.59	.58
10.0	.66	.61	.57	.66	.60	.57	.65	.60	.57	.64	.60	.57	.63	.59	.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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 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	.177	.101	.032	.170	.097	.031	.158	.091	.029	.146	.084	.027	.136	.079	.025	
2.0	.168	.092	.028	.162	.089	.028	.152	.084	.026	.142	.080	.025	.133	.075	.024	
3.0	.159	.084	.025	.154	.082	.025	.145	.078	.024	.136	.075	.023	.129	.071	.022	
4.0	.150	.078	.023	.146	.076	.023	.138	.073	.022	.131	.070	.021	.124	.067	.021	
5.0	.142	.072	.021	.138	.071	.021	.132	.069	.020	.125	.066	.020	.120	.064	.019	
6.0	.135	.068	.019	.132	.066	.019	.126	.064	.019	.120	.062	.018	.115	.061	.018	
7.0	.128	.063	.018	.126	.063	.018	.120	.061	.018	.115	.059	.017	.111	.058	.017	
8.0	.122	.060	.017	.120	.059	.017	.115	.058	.016	.111	.056	.016	.107	.055	.016	
9.0	.117	.057	.016	.115	.056	.016	.111	.055	.016	.107	.054	.015	.103	.052	.015	
10.0	.112	.054	.015	.110	.053	.015	.106	.052	.015	.103	.051	.015	.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	.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	.132	.099	.073	.114	.085	.064	.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	.007	.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	.019	.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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 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	7.7	5.9	6.8	6.1	7.0	7.1
3H	6.8	7.6	7.1	7.8	8.0	6.3	7.1	6.6	7.3	7.5
4H	6.9	7.7	7.2	7.9	8.2	6.5	7.3	6.7	7.5	7.7
6H	7.0	7.7	7.3	8.0	8.2	6.6	7.3	6.9	7.6	7.8
8H	7.0	7.7	7.3	8.0	8.2	6.6	7.3	6.9	7.6	7.8
12H	7.0	7.7	7.3	7.9	8.2	6.6	7.3	6.9	7.6	7.8
4H 2H	6.5	7.3	6.8	7.5	7.7	6.0	6.8	6.2	7.0	7.2
3H	6.9	7.6	7.3	7.9	8.2	6.5	7.2	6.8	7.5	7.7
4H	7.2	7.8	7.5	8.1	8.4	6.8	7.4	7.1	7.7	8.0
6H	7.3	7.9	7.7	8.2	8.5	7.0	7.5	7.4	7.9	8.2
8H	7.3	7.9	7.7	8.2	8.6	7.0	7.6	7.4	7.9	8.3
12H	7.3	7.8	7.7	8.2	8.6	7.1	7.5	7.5	7.9	8.3
8H 4H	7.2	7.7	7.6	8.0	8.4	6.8	7.3	7.2	7.7	8.0
6H	7.4	7.8	7.8	8.2	8.6	7.1	7.5	7.5	7.9	8.3
8H	7.5	7.8	7.9	8.3	8.7	7.2	7.6	7.6	8.0	8.4
12H	7.5	7.8	7.9	8.2	8.7	7.3	7.6	7.7	8.0	8.5
12H 4H	7.1	7.6	7.6	8.0	8.4	6.8	7.3	7.2	7.6	8.0
6H	7.4	7.8	7.8	8.2	8.6	7.1	7.5	7.5	7.9	8.3
8H	7.5	7.8	7.9	8.2	8.7	7.2	7.5	7.7	8.0	8.4

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 2.3 / - 1.6	+ 1.8 / - 1.4
1.5H	+ 3.8 / - 1.4	+ 3.2 / - 1.1
2.0H	+ 2.5 / - 0.9	+ 1.8 / - 0.7

CIE Pub.117, 551.5 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.1)
 Area: 0.111111 m2

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:

UTILIZATION FACTORS TABLE

Test:U:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

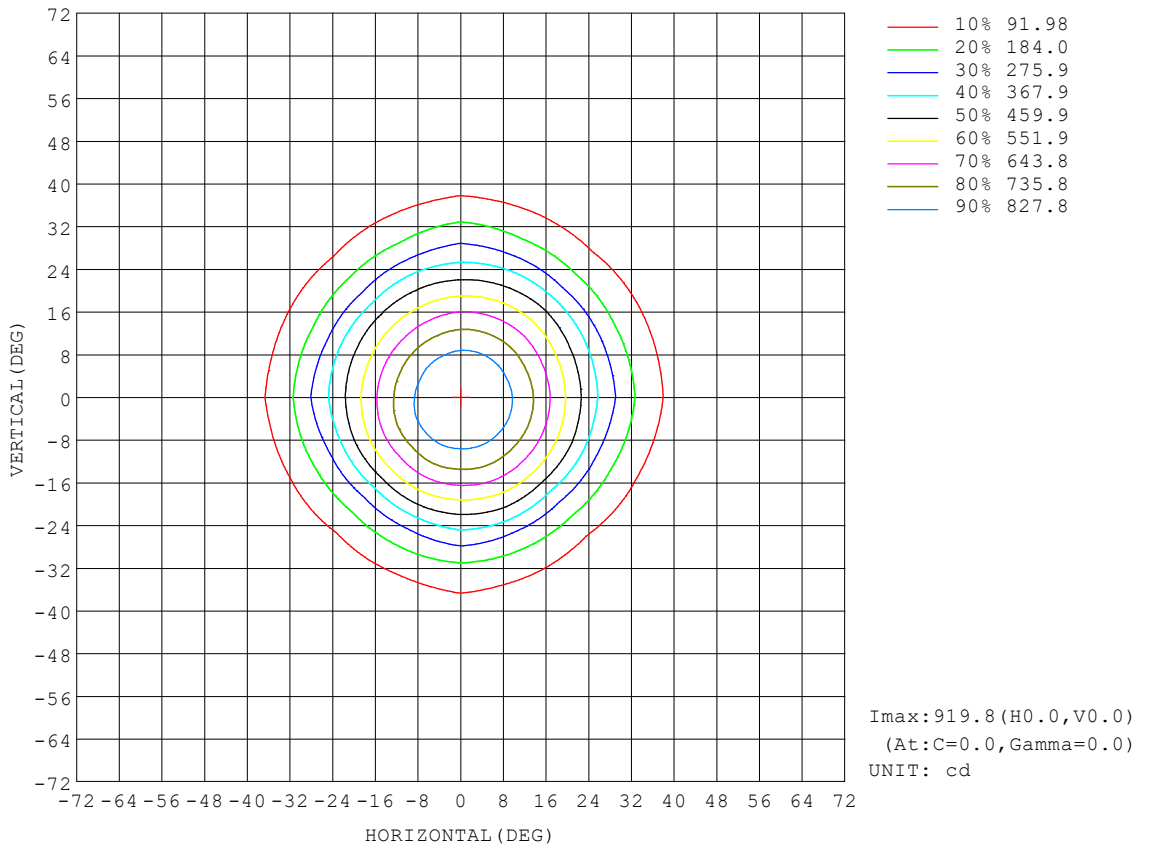
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	88	97	92	88	95	92	87	83
1.25	102	97	93	101	96	93	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	102	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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

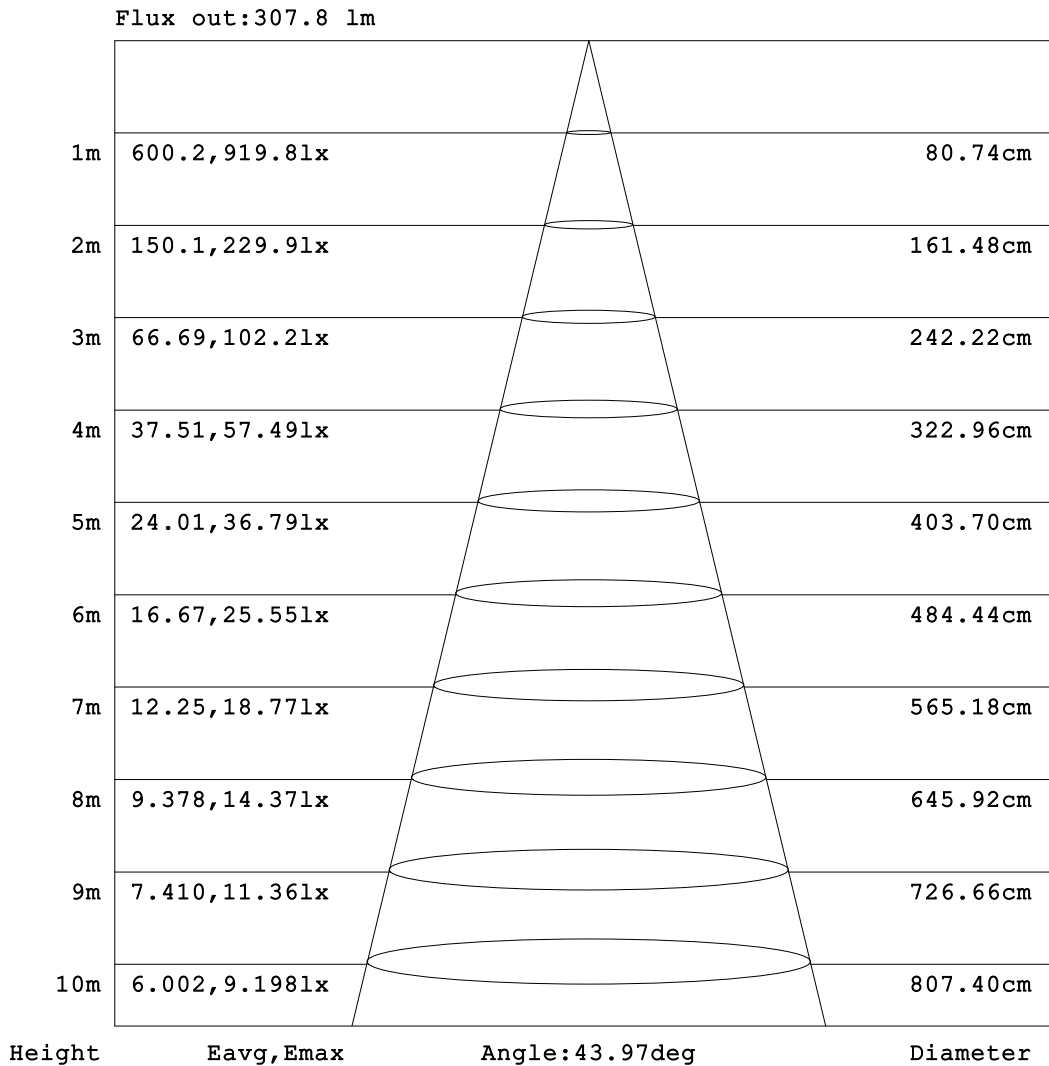


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



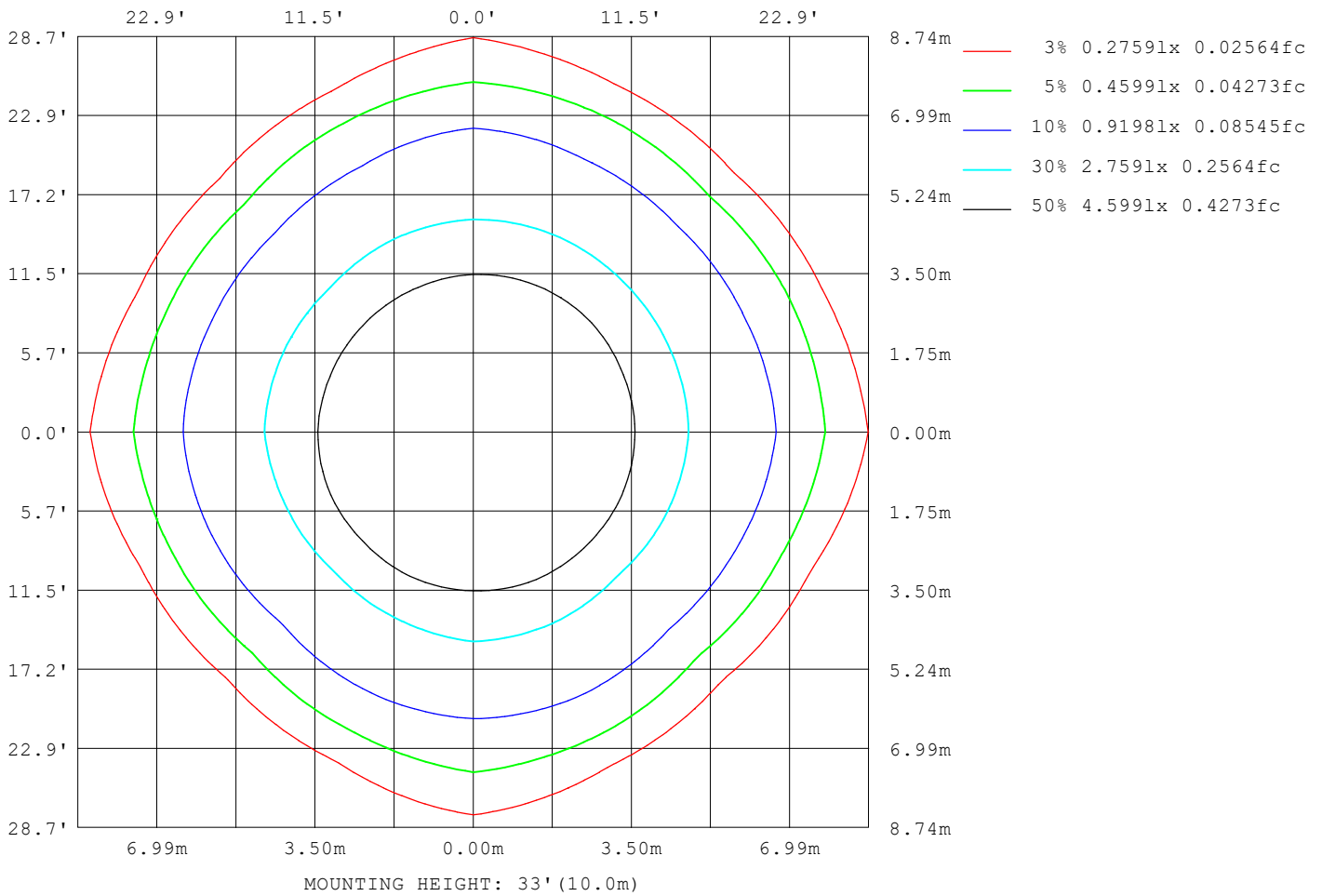
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

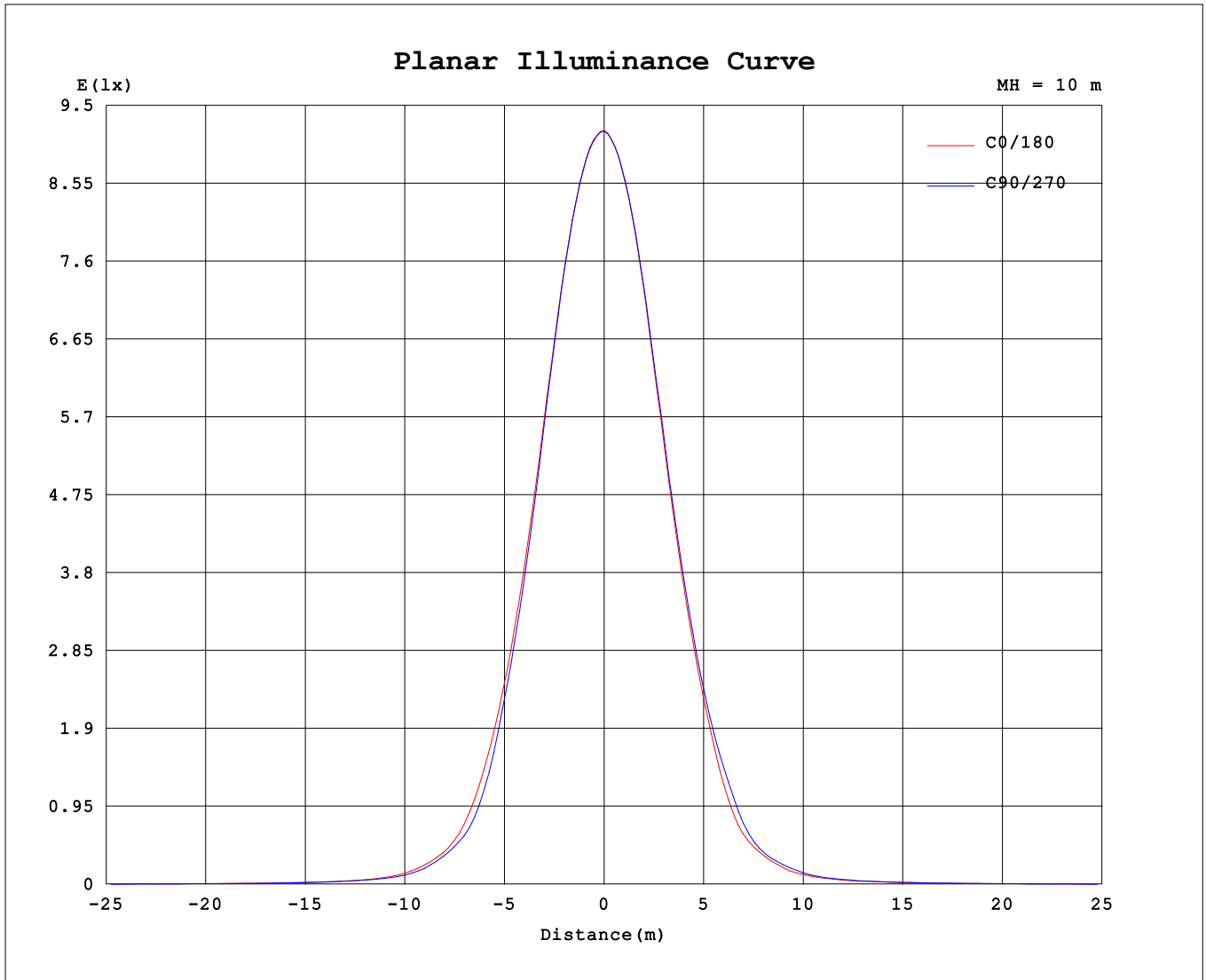
AvgL	cd/m2
L_0~180 (65) av	175
L_0~180 (75) av	131
L_0~180 (85) av	57
L_90~270 (65) av	175
L_90~270 (75) av	132
L_90~270 (85) av	86
L_45 (65) av	159
L_45 (75) av	128
L_45 (85) av	78

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:119.74V I:0.0607A P:6.9504W PF:0.9567 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:551.483x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 3500K 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	920	918	918	918	919	919	920	918	920	918	918	918	919	919	920	918			
5	897	899	898	898	896	894	892	889	884	881	881	882	885	888	891	892			
10	822	824	824	824	821	820	814	810	799	794	793	795	802	807	811	814			
15	698	698	694	698	693	687	673	672	666	657	653	659	672	678	685	688			
20	541	539	533	533	525	517	505	509	510	502	503	509	520	531	537	535			
25	388	366	334	351	364	326	301	324	362	347	332	359	376	378	377	382			
30	251	207	186	195	211	186	165	187	220	193	189	206	249	223	211	224			
35	136	106	84.1	100	109	90.8	77.4	92.2	111	102	91.4	110	135	123	109	124			
40	73.3	50.2	43.2	47.7	63.9	45.5	41.5	46.8	63.8	49.7	47.5	52.9	71.3	57.3	52.4	58.7			
45	38.4	28.7	26.2	27.8	32.3	26.8	25.2	27.3	33.5	29.2	27.8	30.5	39.8	31.9	29.9	31.8			
50	22.1	19.3	18.3	18.9	19.9	18.4	17.6	18.6	20.5	19.5	19.1	20.1	23.0	20.6	19.9	20.4			
55	15.4	14.1	13.3	14.0	14.4	13.5	12.8	13.6	14.6	14.1	13.4	14.6	15.7	15.0	14.2	14.9			
60	11.3	10.9	10.4	10.8	10.8	10.6	10.2	10.7	11.0	10.8	10.5	10.9	11.6	11.1	10.8	11.0			
65	8.26	7.91	7.41	8.00	8.07	7.95	7.57	8.09	8.19	7.96	7.53	8.00	8.41	8.03	7.36	8.01			
70	5.54	5.72	5.42	5.82	5.67	5.87	5.59	5.97	5.77	5.87	5.53	5.82	5.65	5.75	5.39	5.65			
75	3.67	3.85	3.64	3.94	3.81	4.01	3.81	4.08	3.89	3.97	3.74	3.93	3.78	3.87	3.59	3.76			
80	2.09	2.24	2.14	2.31	2.21	2.36	2.26	2.43	2.26	2.32	2.20	2.29	2.17	2.23	2.08	2.15			
85	0.25	0.39	0.71	0.91	0.85	0.94	0.92	0.93	0.85	0.83	0.88	0.89	0.81	0.84	0.52	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	0.04	0.03	0.03	0.03			

C Range: 0 - 360DEG
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 Test Date:2023-04-13

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
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 Humidity:65.0%
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 Remarks: