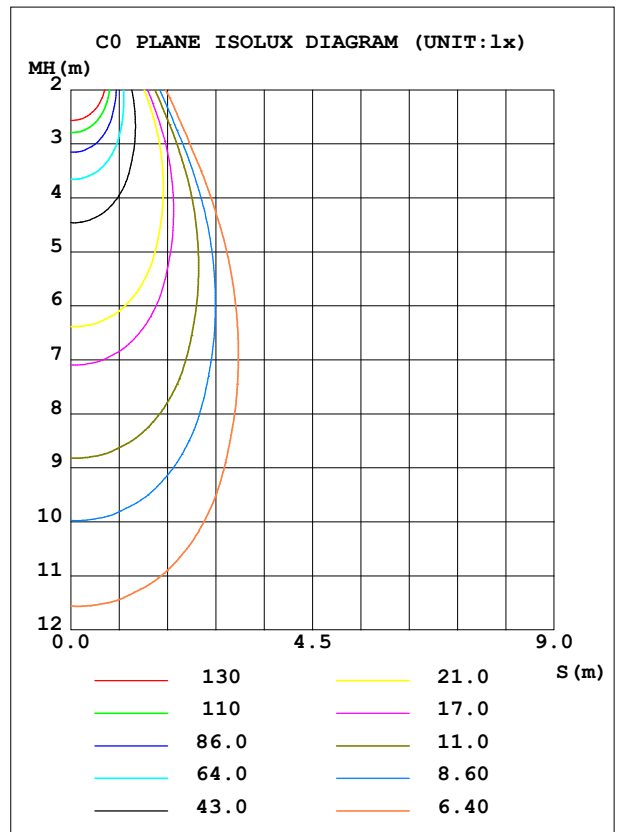
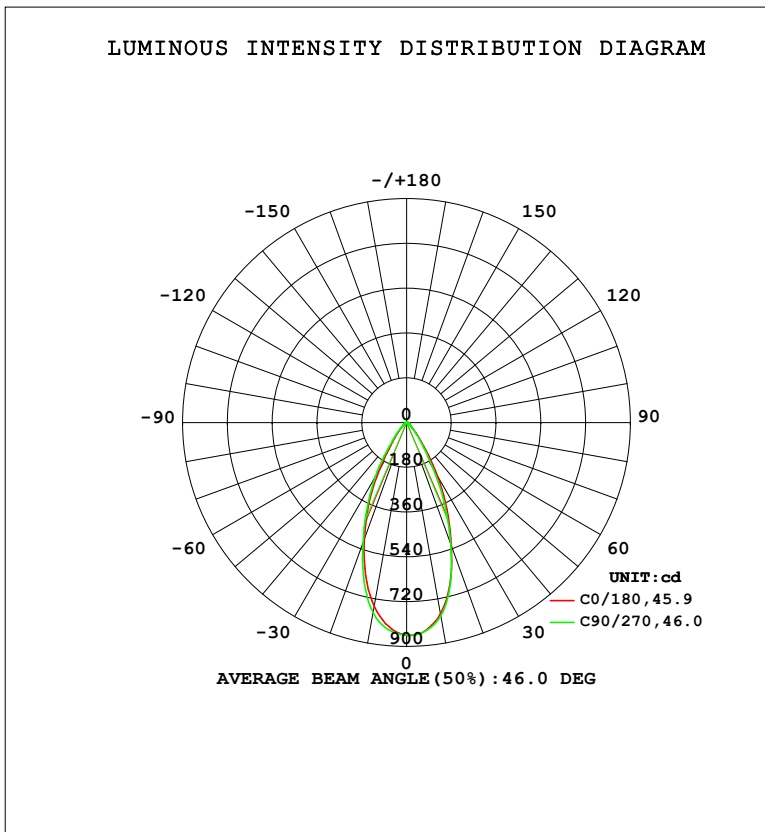


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.78V I:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	855.9	S/MH (C0/180)	0.71
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.73
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	541.74	η UP, DN (C0-180)	0.0,49.5
NOMINAL FLUX (lm)	541.741	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:

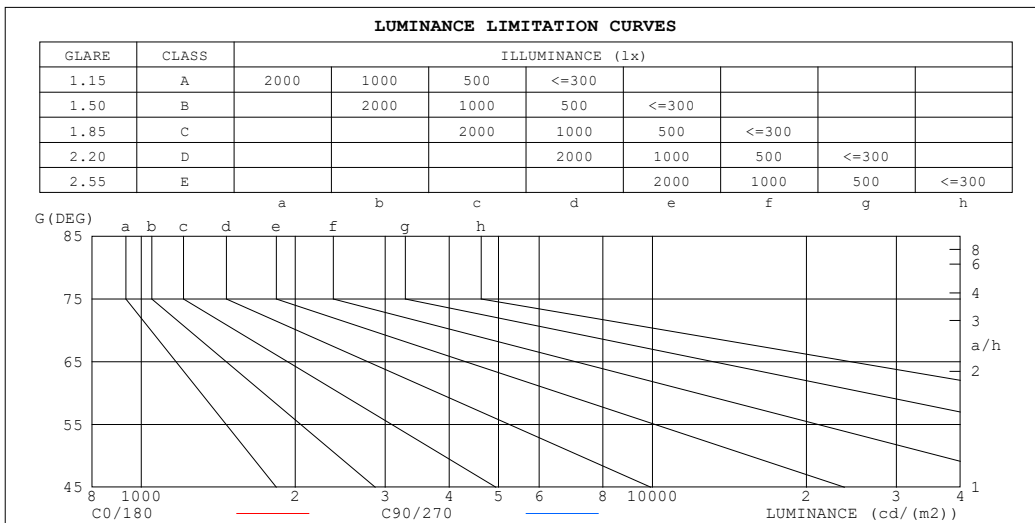
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	781.1	761.8	791.1	799.2	749.9	729.6	776.5	802.0	0- 10	77.79	77.79	14.4,14.4
20	527.0	517.4	519.2	500.1	497.9	484.1	512.8	538.8	10- 20	181.3	259.1	47.8,47.8
30	251.7	180.4	214.8	172.6	220.0	184.2	253.3	214.6	20- 30	159.8	418.9	77.3,77.3
40	72.64	42.01	67.25	43.32	62.92	46.07	73.77	55.37	30- 40	70.97	489.9	90.4,90.4
50	22.27	18.42	20.48	18.30	20.73	19.21	23.45	20.64	40- 50	25.32	515.2	95.1,95.1
60	11.58	10.55	11.20	10.59	11.23	10.60	11.85	11.23	50- 60	13.31	528.5	97.6,97.6
70	5.617	5.469	5.808	5.779	5.886	5.582	5.765	5.533	60- 70	8.148	536.6	99.1,99.1
80	2.115	2.140	2.255	2.326	2.297	2.215	2.214	2.133	70- 80	4.162	540.8	99.8,99.8
90	0.0443	0.0439	0.0424	0.0406	0.0473	0.0275	0.0354	0.0320	80- 90	0.9430	541.7	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:119.78V I:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	26	90
80	110	117
75	129	136
70	148	153
65	178	177
60	208	202
55	244	233
50	312	287
45	485	423

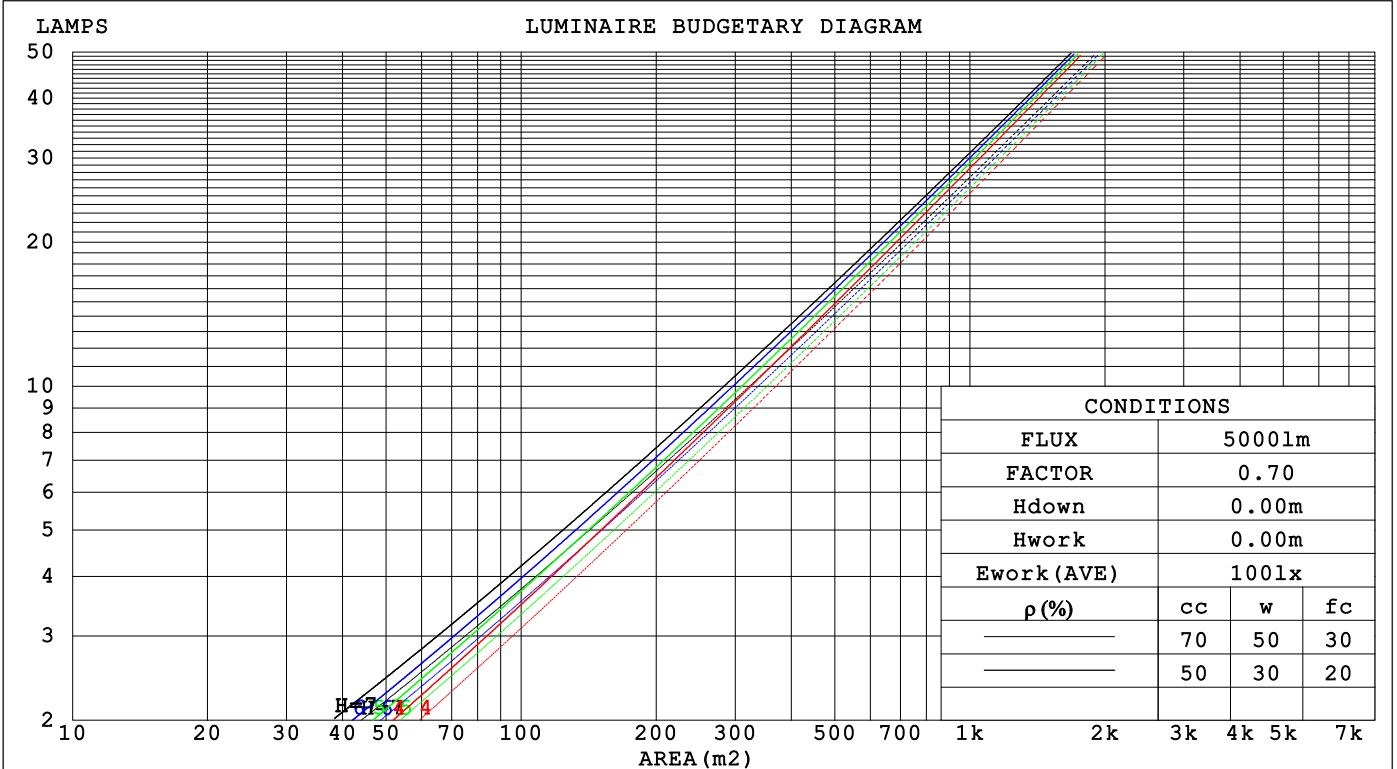
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-04-13

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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.741x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 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	.93
2.0	1.03	.99	.96	1.01	.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	.84	.88	.85	.83	.81
4.0	.91	.85	.81	.89	.85	.81	.87	.83	.80	.85	.82	.79	.84	.80	.78	.76
5.0	.85	.80	.76	.84	.79	.75	.83	.78	.75	.81	.77	.74	.79	.76	.73	.72
6.0	.81	.75	.71	.80	.74	.70	.78	.74	.70	.77	.73	.70	.76	.72	.69	.68
7.0	.76	.71	.67	.76	.70	.66	.74	.70	.66	.73	.69	.66	.72	.68	.65	.64
8.0	.72	.67	.63	.72	.66	.63	.71	.66	.62	.70	.65	.62	.69	.65	.62	.61
9.0	.69	.63	.59	.68	.63	.59	.67	.63	.59	.67	.62	.59	.66	.62	.59	.57
10.0	.66	.60	.56	.65	.60	.56	.64	.60	.56	.64	.59	.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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.741x1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 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	.179	.102	.032	.172	.098	.031	.159	.091	.029	.148	.085	.027	.137	.079	.026	
2.0	.169	.093	.028	.164	.090	.028	.153	.085	.026	.143	.080	.025	.134	.076	.024	
3.0	.160	.085	.025	.155	.083	.025	.146	.079	.024	.138	.076	.023	.130	.072	.022	
4.0	.151	.079	.023	.147	.077	.023	.139	.074	.022	.132	.071	.021	.125	.068	.021	
5.0	.143	.073	.021	.140	.072	.021	.133	.069	.020	.127	.067	.020	.121	.065	.019	
6.0	.136	.068	.020	.133	.067	.019	.127	.065	.019	.121	.063	.019	.116	.061	.018	
7.0	.129	.064	.018	.127	.063	.018	.121	.061	.018	.117	.060	.017	.112	.058	.017	
8.0	.123	.060	.017	.121	.060	.017	.116	.058	.017	.112	.057	.016	.108	.055	.016	
9.0	.118	.057	.016	.116	.056	.016	.112	.055	.016	.108	.054	.015	.104	.053	.015	
10.0	.113	.054	.015	.111	.054	.015	.107	.053	.015	.104	.052	.015	.100	.051	.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	.147	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.156	.133	.113	.134	.114	.098	.092	.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	.124	.087	.060	.106	.075	.052	.073	.053	.037	.042	.031	.022	.014	.010	.007	
6.0	.116	.078	.050	.100	.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	.062	.039	.023	.036	.023	.014	.012	.008	.004	
9.0	.098	.059	.032	.084	.051	.028	.059	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.093	.054	.028	.080	.047	.024	.056	.033	.017	.033	.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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm										
NAME: ASD-CD-PS-1D7AC-WH					TYPE:			WEIGHT:		
SPEC.: 5000K 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	6.6	7.5	6.8	7.7	7.8	6.1	7.0	6.3	7.2	7.3
3H	6.9	7.7	7.1	7.9	8.1	6.5	7.3	6.7	7.5	7.7
4H	7.0	7.8	7.3	8.0	8.3	6.7	7.5	6.9	7.7	7.9
6H	7.1	7.9	7.4	8.1	8.3	6.8	7.5	7.1	7.8	8.0
8H	7.1	7.8	7.4	8.1	8.4	6.8	7.5	7.1	7.8	8.0
12H	7.1	7.8	7.4	8.0	8.3	6.8	7.5	7.1	7.8	8.0
4H 2H	6.6	7.4	6.9	7.6	7.8	6.1	6.9	6.4	7.2	7.4
3H	7.0	7.7	7.4	8.0	8.3	6.7	7.4	7.0	7.7	7.9
4H	7.3	7.9	7.6	8.2	8.5	7.0	7.6	7.3	7.9	8.2
6H	7.4	8.0	7.8	8.3	8.7	7.2	7.7	7.6	8.1	8.4
8H	7.5	8.0	7.9	8.3	8.7	7.2	7.8	7.6	8.1	8.5
12H	7.4	7.9	7.8	8.3	8.7	7.3	7.7	7.7	8.1	8.5
8H 4H	7.3	7.8	7.7	8.1	8.5	7.0	7.5	7.4	7.9	8.2
6H	7.5	7.9	7.9	8.3	8.8	7.3	7.7	7.7	8.1	8.5
8H	7.6	8.0	8.0	8.4	8.8	7.4	7.8	7.8	8.2	8.6
12H	7.6	7.9	8.0	8.3	8.8	7.5	7.8	7.9	8.2	8.7
12H 4H	7.3	7.7	7.7	8.1	8.5	7.0	7.4	7.4	7.8	8.2
6H	7.5	7.9	8.0	8.3	8.7	7.3	7.7	7.7	8.1	8.5
8H	7.6	7.9	8.1	8.4	8.8	7.4	7.7	7.9	8.2	8.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 1.5					+ 1.9 / - 1.3				
1.5H	+ 3.8 / - 1.4					+ 3.3 / - 1.1				
2.0H	+ 2.5 / - 0.9					+ 1.8 / - 0.7				

CIE Pub.117, 541.7 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:119.78V I:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

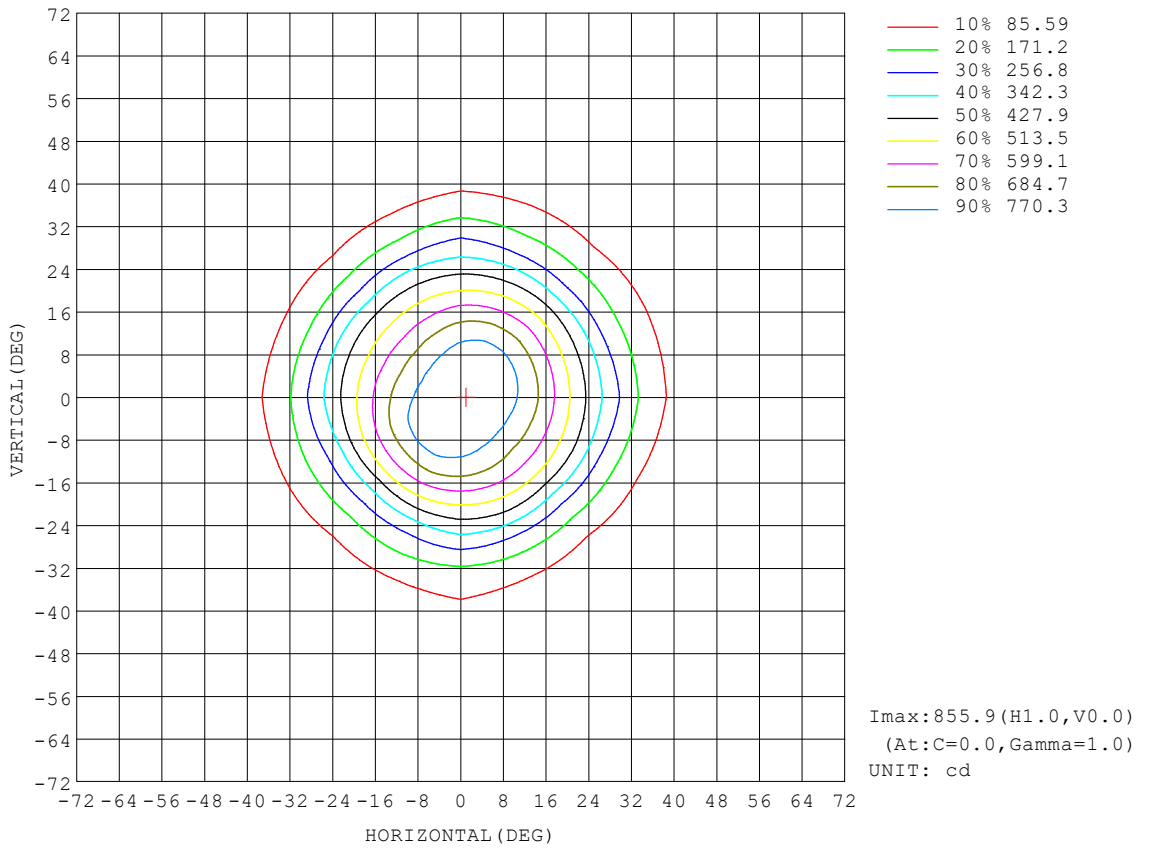
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	78	75	71
0.80	93	87	83	92	87	83	91	86	83	79
1.00	98	92	88	97	91	88	95	91	87	83
1.25	102	96	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	105	102	108	104	101	105	102	100	93
3.00	111	108	105	109	106	104	106	103	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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

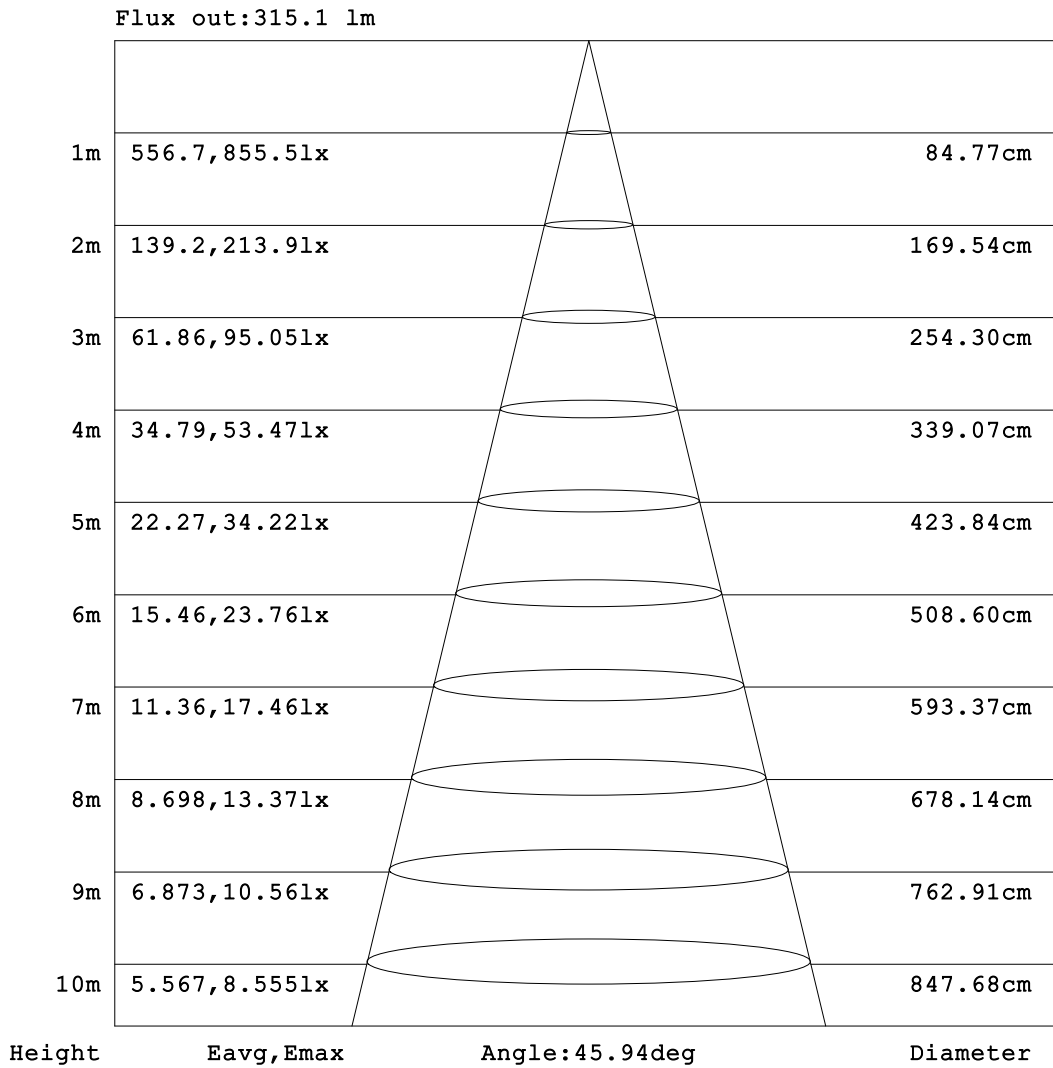


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-04-13

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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



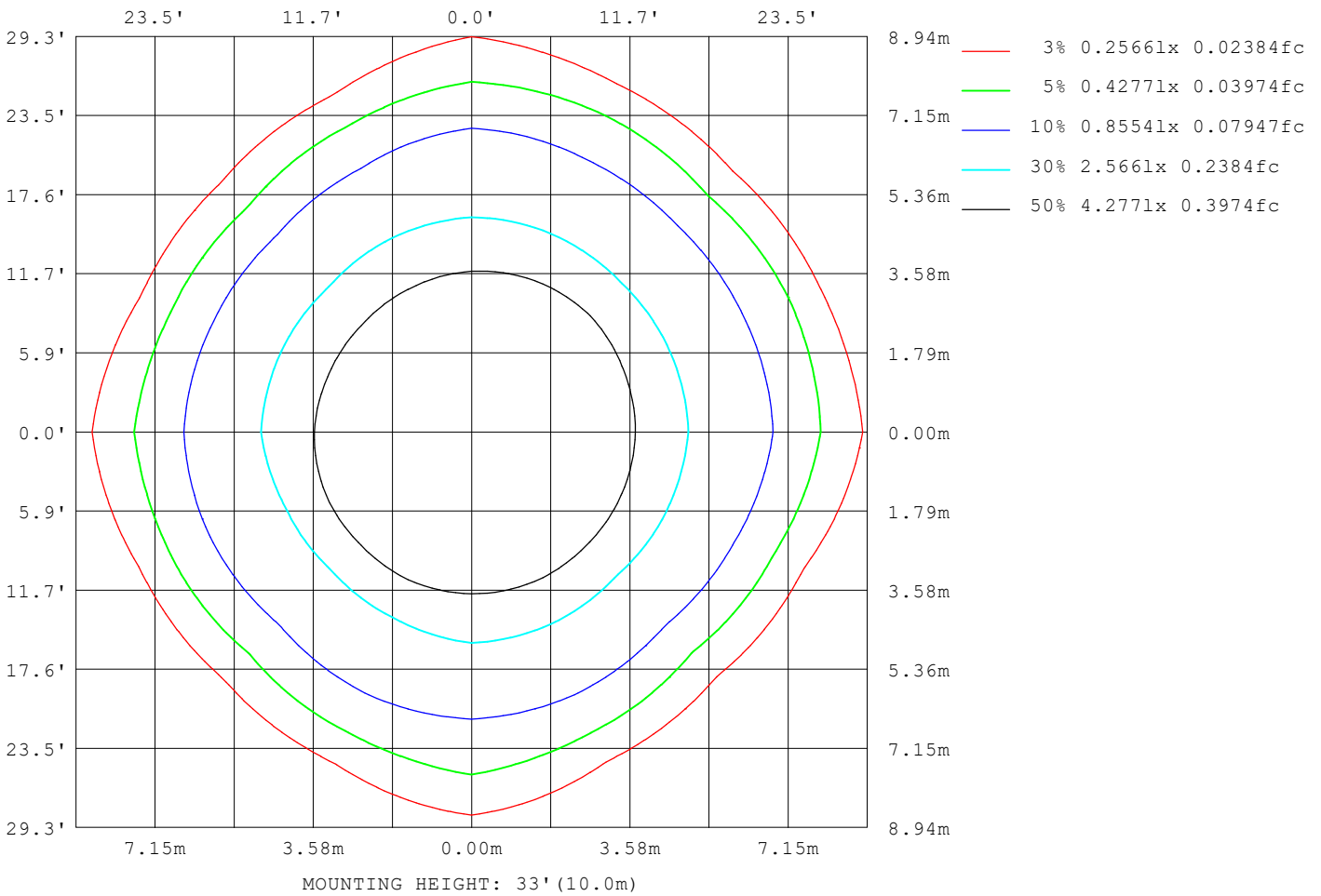
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

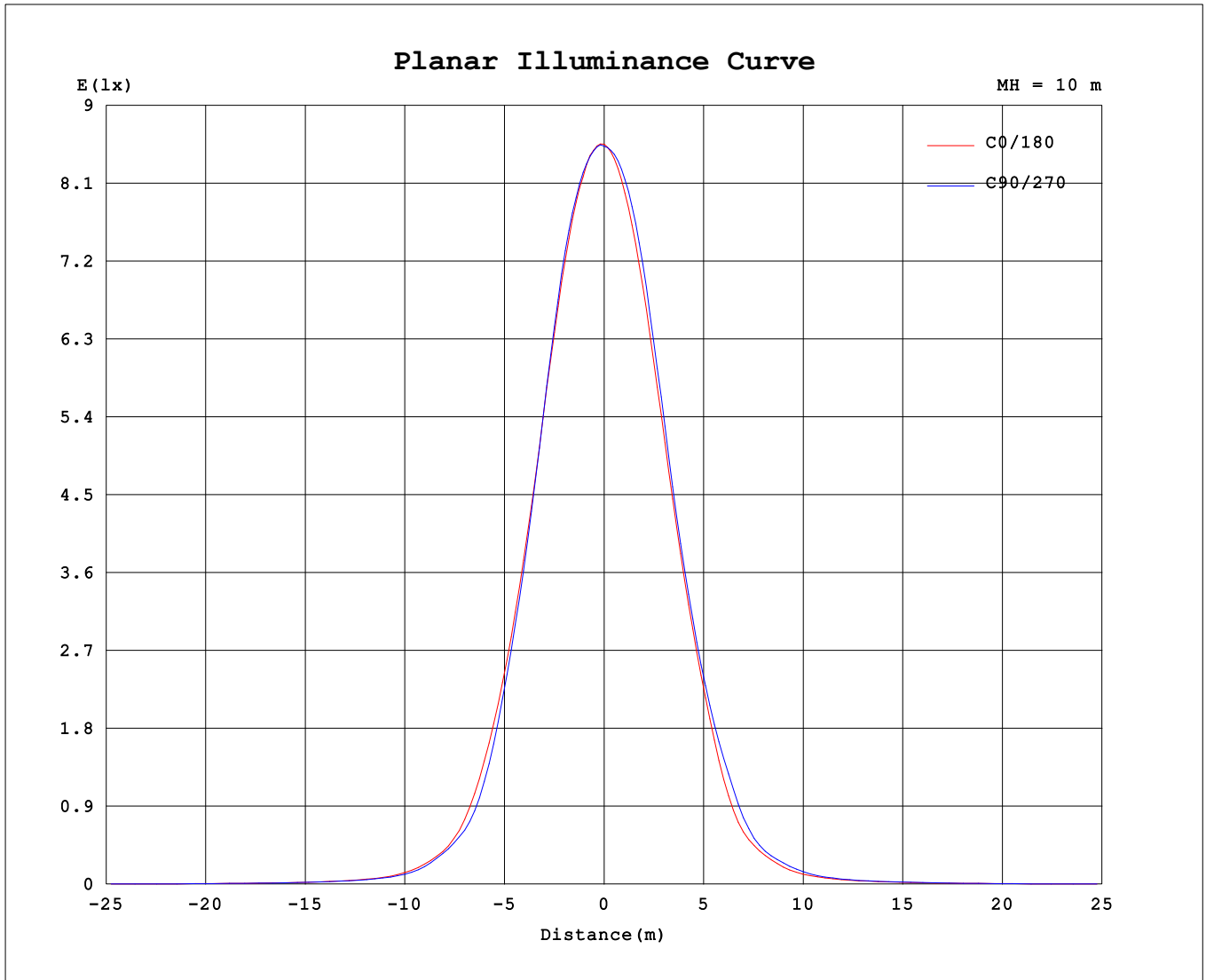
AvgL	cd/m2
L_0~180 (65) av	178
L_0~180 (75) av	133
L_0~180 (85) av	58
L_90~270 (65) av	180
L_90~270 (75) av	135
L_90~270 (85) av	88
L_45 (65) av	162
L_45 (75) av	131
L_45 (85) av	79

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:0.0644A P:7.3804W PF:0.9560 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:541.74lx1 lm		
NAME: ASD-CD-PS-1D7AC-WH	TYPE:	WEIGHT:
SPEC.: 5000K 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	855	855	853	855	853	855	854	852	855	855	853	855	853	855	854	852			
5	841	834	832	836	842	849	845	838	823	812	815	823	836	844	848	842			
10	781	766	762	773	791	803	799	783	750	730	730	747	777	796	802	791			
15	674	658	655	668	679	686	671	661	637	615	609	628	661	682	690	680			
20	527	521	517	521	519	514	500	503	498	486	484	495	513	529	539	530			
25	385	364	333	352	364	324	303	320	360	346	331	359	376	375	369	378			
30	252	205	180	194	215	193	173	192	220	192	184	207	253	224	215	223			
35	136	102	80.0	97.3	114	98.6	82.4	97.6	110	98.1	87.5	108	140	130	115	128			
40	72.6	48.4	42.0	46.8	67.2	48.0	43.3	48.4	62.9	47.8	46.1	51.9	73.8	61.8	55.4	62.1			
45	38.1	28.5	26.0	28.0	33.2	27.9	26.1	28.0	33.4	29.0	27.6	30.5	40.9	33.1	31.2	32.5			
50	22.3	19.4	18.4	19.1	20.5	19.1	18.3	19.2	20.7	19.6	19.2	20.3	23.4	21.3	20.6	20.9			
55	15.6	14.3	13.5	14.2	14.9	14.0	13.3	14.1	14.9	14.3	13.6	14.8	16.0	15.5	14.6	15.3			
60	11.6	11.0	10.6	11.0	11.2	11.0	10.6	11.1	11.2	10.9	10.6	11.0	11.8	11.5	11.2	11.4			
65	8.36	8.02	7.52	8.14	8.31	8.22	7.82	8.34	8.36	8.06	7.61	8.10	8.60	8.27	7.56	8.21			
70	5.62	5.78	5.47	5.90	5.81	6.07	5.78	6.15	5.89	5.93	5.58	5.89	5.76	5.89	5.53	5.77			
75	3.72	3.88	3.66	3.99	3.90	4.13	3.93	4.20	3.96	4.00	3.76	3.97	3.85	3.97	3.69	3.85			
80	2.11	2.25	2.14	2.33	2.26	2.44	2.33	2.49	2.30	2.34	2.22	2.31	2.21	2.29	2.13	2.20			
85	0.25	0.38	0.70	0.92	0.87	0.96	0.94	0.95	0.86	0.83	0.88	0.90	0.83	0.86	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	0.04	0.04	0.03	0.03	0.03			

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