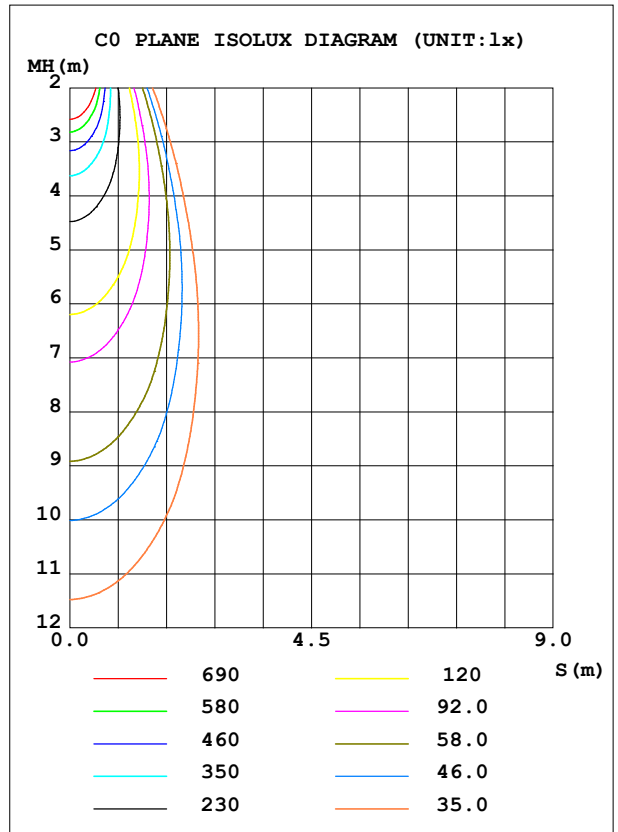
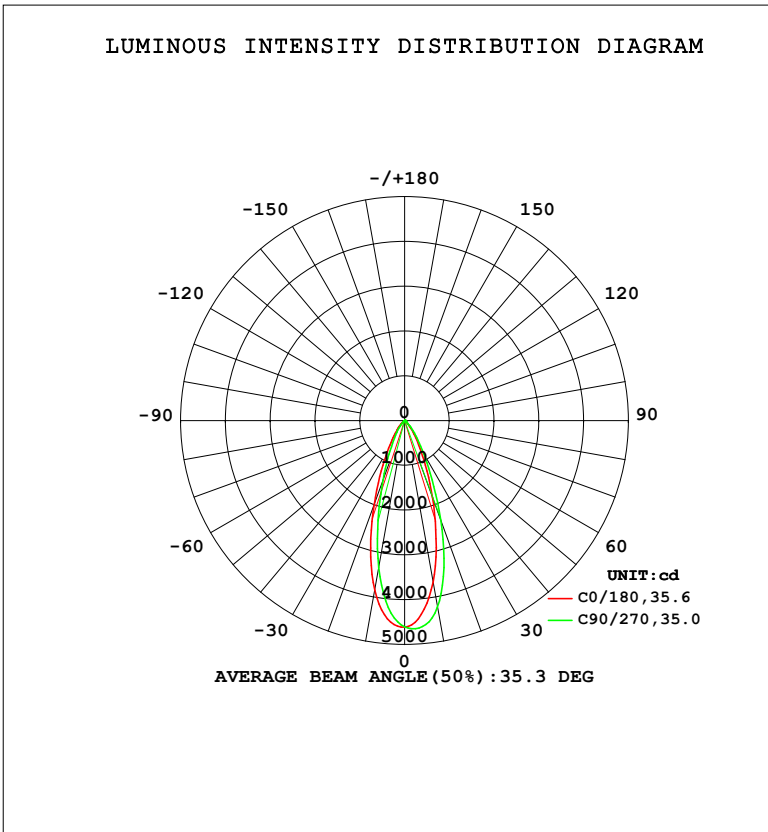


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	4655	S/MH (C0/180)	0.60
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	0.50
RATED VOLTAGE (V)	120.0	TOTAL FLUX (lm)	2112.8	η UP, DN (C0-180)	0.0,56.5
NOMINAL FLUX (lm)	2112.83	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,43.5
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

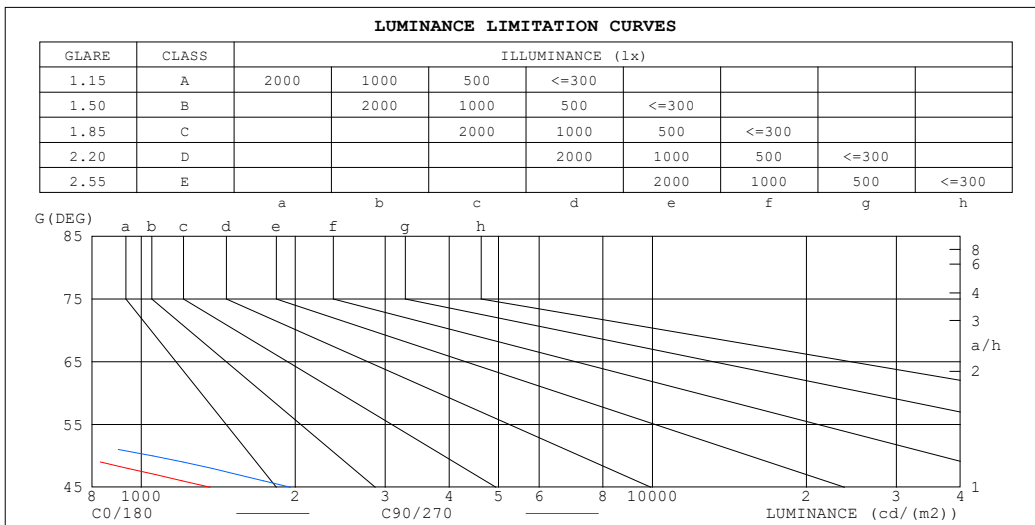
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	3664	4004	4233	4146	3849	3514	3333	3409	0- 10	399.7	399.7	18.9,18.9
20	1832	2201	2365	2297	2000	1598	1413	1509	10- 20	776.6	1176	55.7,55.7
30	642.0	795.5	860.7	838.0	717.5	541.7	468.6	507.3	20- 30	540.6	1717	81.3,81.3
40	206.7	273.5	291.8	280.8	252.5	194.2	154.7	164.7	30- 40	252.8	1970	93.2,93.2
50	52.15	69.41	75.15	74.06	64.88	45.20	35.21	38.87	40- 50	97.32	2067	97.8,97.8
60	16.83	19.04	20.05	19.54	17.69	15.51	14.47	14.82	50- 60	27.18	2094	99.1,99.1
70	8.726	9.858	10.40	10.20	9.497	8.636	8.279	8.289	60- 70	12.60	2107	99.7,99.7
80	1.304	2.056	2.361	1.995	1.326	1.136	1.236	1.305	70- 80	5.504	2112	100,100
90	0.0847	0.1028	0.1191	0.1102	0.0673	0.1320	0.0762	0.0743	80- 90	0.6301	2113	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:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-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	42	69
80	68	122
75	148	257
70	230	274
65	257	298
60	303	361
55	412	529
50	730	1052
45	1363	1959

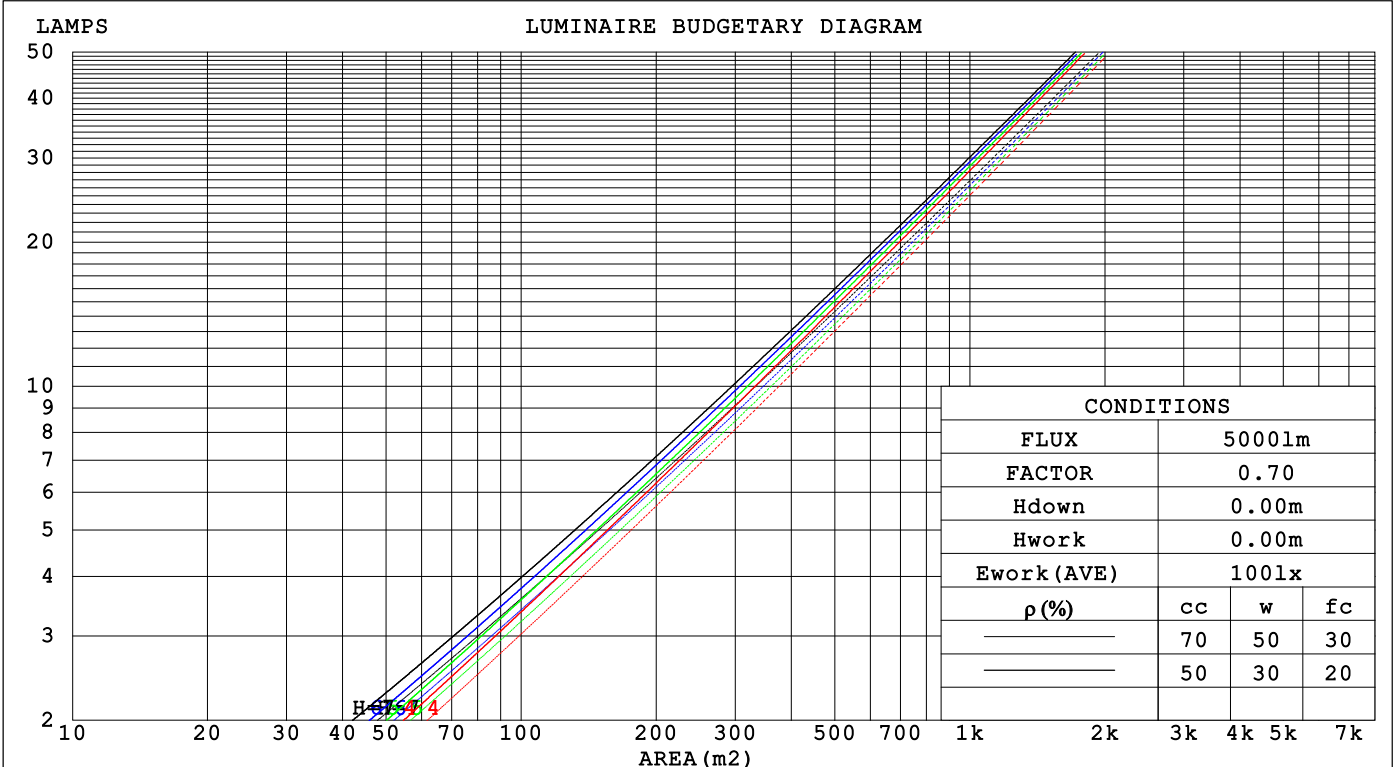
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.080m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	1.07	1.09	1.07	1.05	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.05	1.01	.98	1.03	.99	.97	.99	.97	.95	.97	.95	.93	.94	.92	.91	.89
3.0	.98	.94	.90	.97	.93	.90	.95	.91	.88	.92	.89	.87	.90	.88	.86	.84
4.0	.93	.88	.84	.92	.87	.84	.90	.86	.83	.88	.85	.82	.86	.83	.81	.80
5.0	.88	.83	.79	.87	.82	.79	.85	.81	.78	.84	.80	.77	.82	.79	.77	.75
6.0	.84	.78	.75	.83	.78	.74	.81	.77	.74	.80	.76	.73	.79	.75	.73	.72
7.0	.80	.74	.71	.79	.74	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.68
8.0	.76	.71	.67	.75	.70	.67	.74	.70	.67	.73	.69	.66	.73	.69	.66	.65
9.0	.73	.67	.64	.72	.67	.64	.71	.67	.64	.70	.66	.63	.70	.66	.63	.62
10.0	.70	.64	.61	.69	.64	.61	.68	.64	.61	.68	.64	.61	.67	.63	.60	.59



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-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	.164	.093	.030	.158	.090	.029	.145	.083	.027	.134	.077	.025	.123	.071	.023	
2.0	.156	.085	.026	.150	.083	.026	.140	.078	.024	.130	.073	.023	.121	.069	.022	
3.0	.147	.078	.023	.143	.076	.023	.134	.073	.022	.126	.069	.021	.118	.065	.020	
4.0	.140	.073	.021	.136	.071	.021	.128	.068	.020	.121	.065	.020	.114	.062	.019	
5.0	.132	.068	.020	.129	.066	.019	.122	.064	.019	.116	.061	.018	.111	.059	.018	
6.0	.126	.063	.018	.123	.062	.018	.117	.060	.017	.112	.058	.017	.107	.056	.017	
7.0	.120	.059	.017	.117	.059	.017	.112	.057	.016	.108	.055	.016	.103	.054	.016	
8.0	.115	.056	.016	.112	.055	.016	.108	.054	.015	.104	.053	.015	.100	.051	.015	
9.0	.110	.053	.015	.108	.053	.015	.104	.051	.015	.100	.050	.014	.096	.049	.014	
10.0	.105	.050	.014	.103	.050	.014	.100	.049	.014	.096	.048	.014	.093	.047	.013	

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	.170	.157	.146	.146	.135	.126	.100	.093	.087	.057	.054	.050	.018	.017	.016	
2.0	.154	.133	.114	.132	.114	.099	.090	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.141	.113	.092	.121	.098	.079	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.130	.099	.075	.111	.085	.065	.077	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.121	.087	.062	.104	.075	.054	.071	.052	.038	.041	.031	.022	.013	.010	.007	
6.0	.113	.077	.052	.097	.067	.045	.067	.047	.032	.039	.028	.019	.012	.009	.006	
7.0	.106	.069	.044	.091	.060	.038	.063	.042	.027	.036	.025	.016	.012	.008	.005	
8.0	.100	.063	.038	.086	.055	.033	.059	.038	.023	.035	.023	.014	.011	.007	.005	
9.0	.094	.058	.033	.081	.050	.029	.056	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.090	.053	.029	.077	.046	.025	.054	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm										
NAME: ASD-TCS-2D30AC-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	5.4	6.3	5.7	6.4	6.6	6.6	7.5	6.8	7.6	7.8
3H	5.4	6.2	5.6	6.4	6.6	6.6	7.3	6.8	7.5	7.7
4H	5.3	6.1	5.6	6.3	6.5	6.5	7.3	6.8	7.5	7.7
6H	5.3	6.0	5.6	6.2	6.4	6.5	7.2	6.8	7.4	7.6
8H	5.2	5.9	5.5	6.1	6.4	6.4	7.1	6.7	7.3	7.6
12H	5.2	5.8	5.5	6.1	6.4	6.4	7.0	6.7	7.3	7.6
4H 2H	5.3	6.0	5.5	6.2	6.4	6.4	7.2	6.7	7.4	7.6
3H	5.3	5.9	5.6	6.2	6.4	6.4	7.0	6.7	7.3	7.6
4H	5.2	5.8	5.6	6.1	6.4	6.4	7.0	6.7	7.3	7.6
6H	5.2	5.7	5.5	6.0	6.3	6.3	6.9	6.7	7.2	7.5
8H	5.1	5.6	5.5	5.9	6.3	6.3	6.8	6.7	7.1	7.5
12H	5.1	5.5	5.5	5.9	6.3	6.2	6.7	6.7	7.1	7.4
8H 4H	5.1	5.6	5.5	6.0	6.3	6.3	6.8	6.7	7.1	7.5
6H	5.1	5.4	5.5	5.8	6.3	6.2	6.6	6.7	7.0	7.4
8H	5.0	5.4	5.5	5.8	6.2	6.2	6.5	6.6	6.9	7.4
12H	5.0	5.2	5.4	5.7	6.2	6.1	6.4	6.6	6.9	7.3
12H 4H	5.1	5.5	5.5	5.9	6.3	6.2	6.7	6.6	7.0	7.4
6H	5.0	5.4	5.5	5.8	6.2	6.2	6.5	6.6	6.9	7.4
8H	5.0	5.3	5.4	5.7	6.2	6.1	6.4	6.6	6.9	7.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 5.9					+ 2.5 / - 5.8				
1.5H	+ 3.7 / - 5.0					+ 4.1 / - 5.4				
2.0H	+ 4.5 / - 3.6					+ 5.1 / - 3.7				

CIE Pub.117, 2113 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.6)
 Area: 0.111111 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

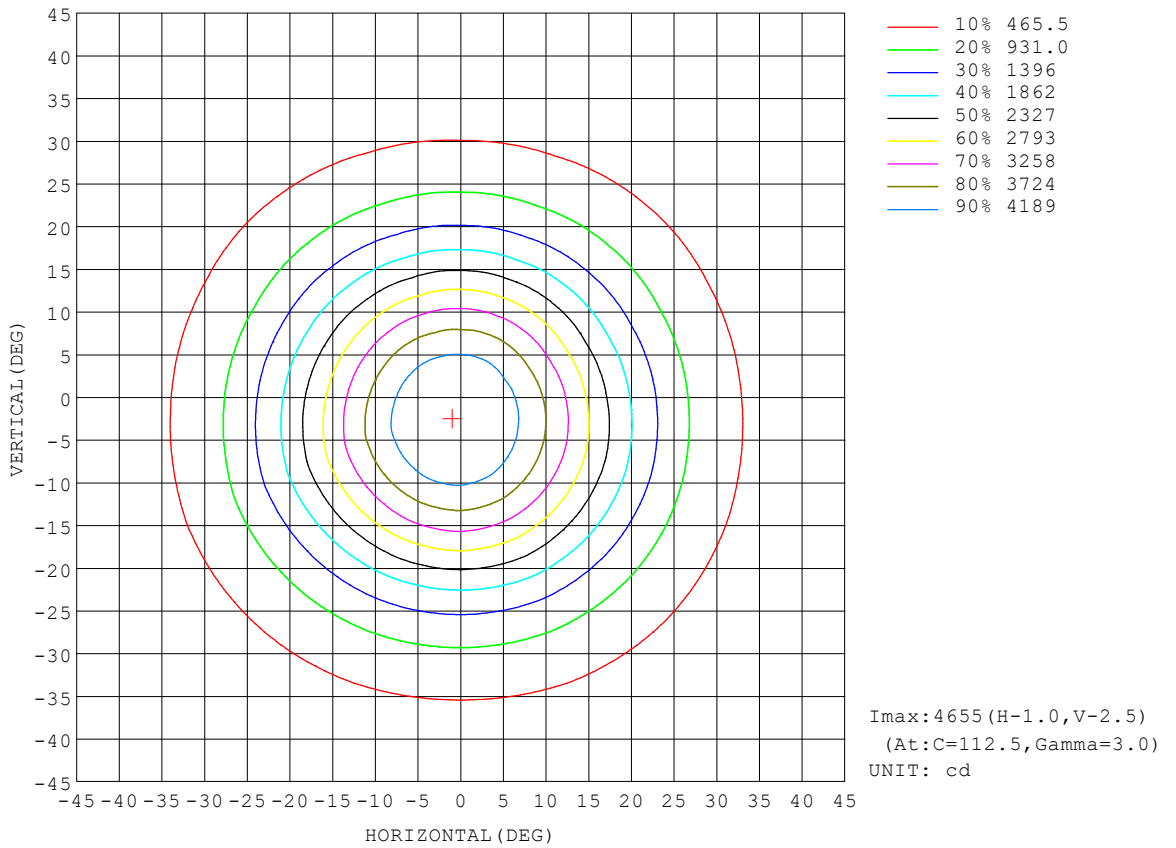
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	81	77	87	81	77	86	80	77	73
0.80	95	89	85	94	89	85	93	88	85	81
1.00	99	94	90	98	93	90	97	93	89	85
1.25	103	98	95	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
2.00	109	104	101	107	103	101	104	101	99	94
2.50	110	106	104	109	105	103	106	103	101	95
3.00	112	108	106	110	107	105	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	108	106	99
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:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

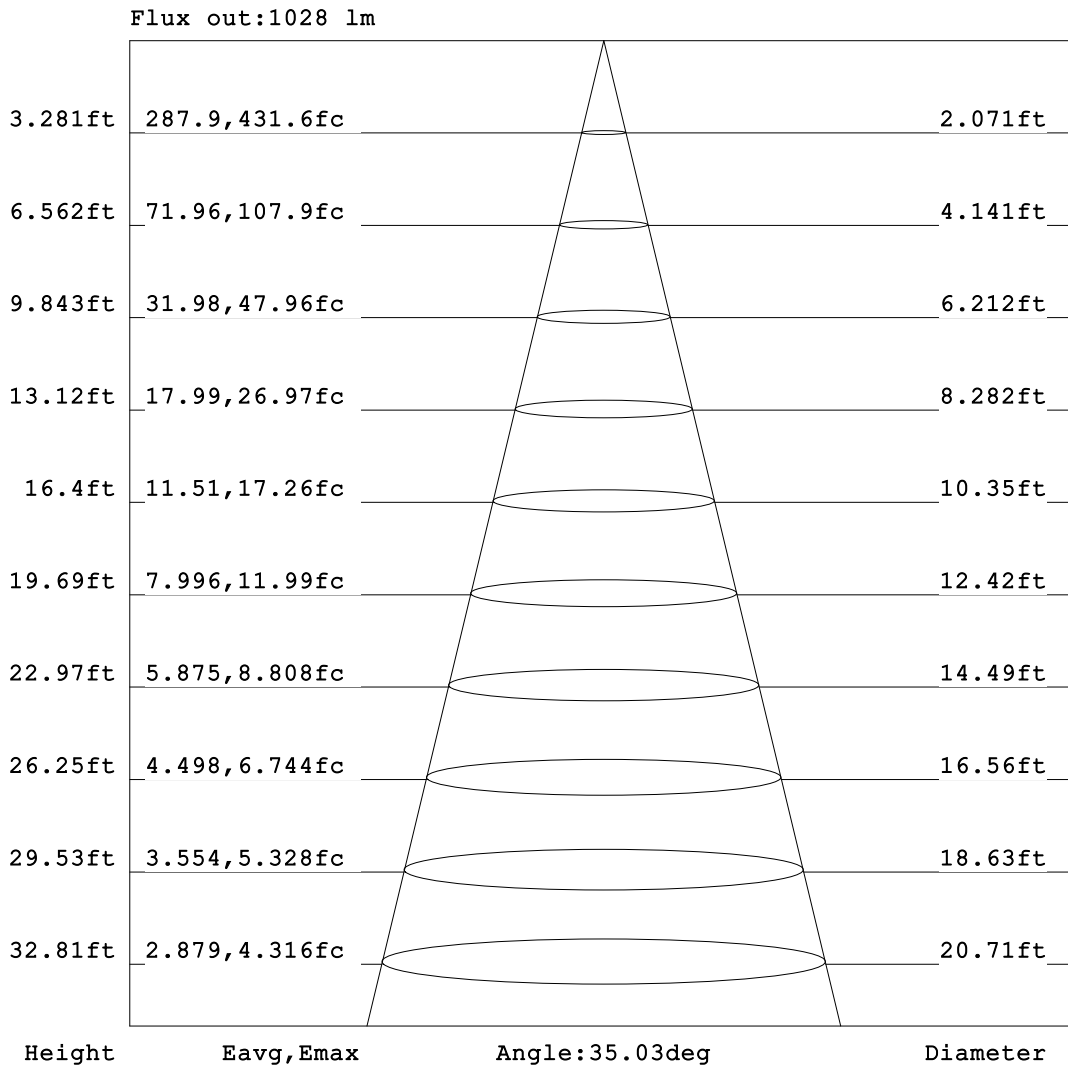


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:



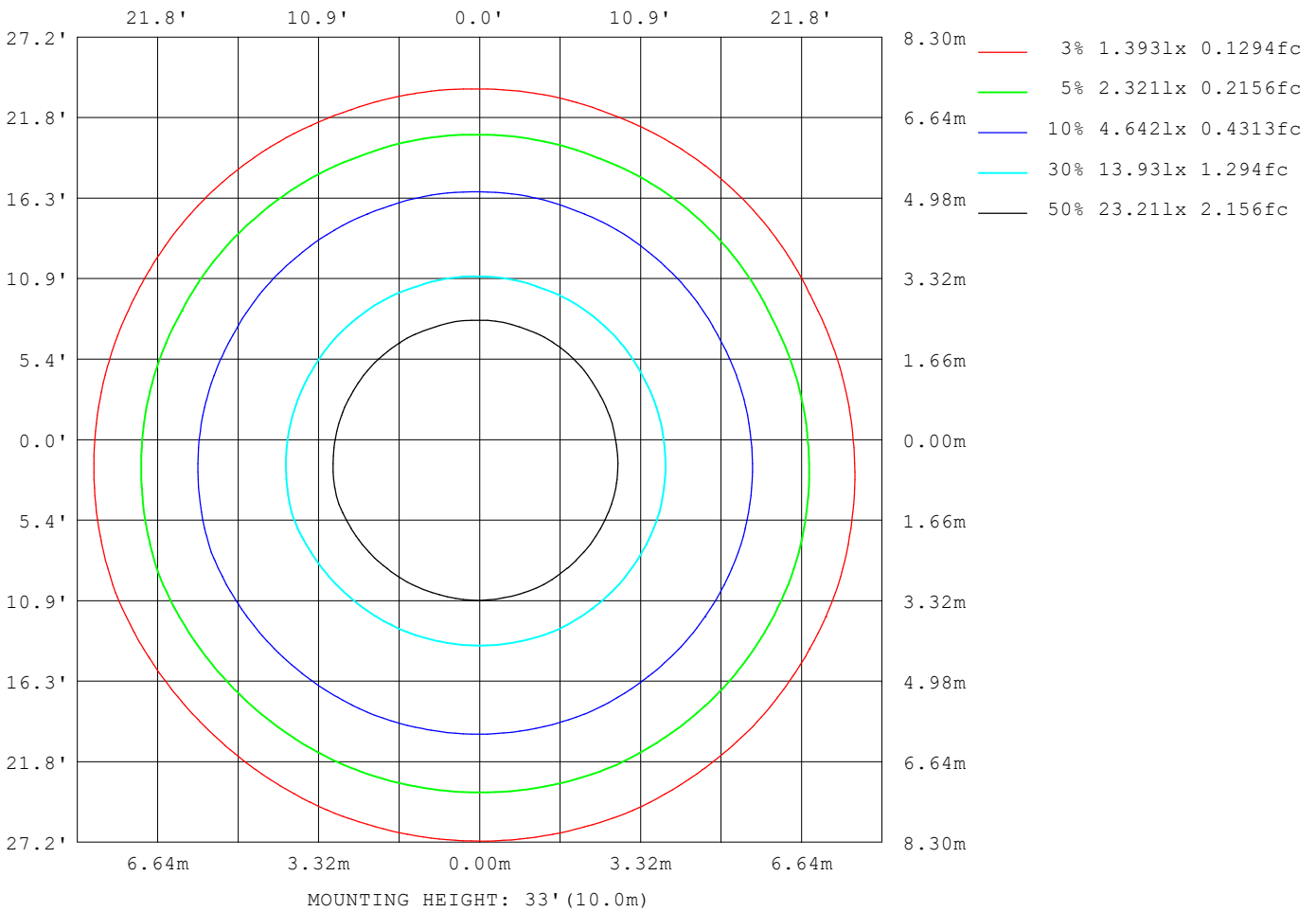
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.080m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-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:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: ASD LIGHTING CORP	SUR.:	Shielding Angle:

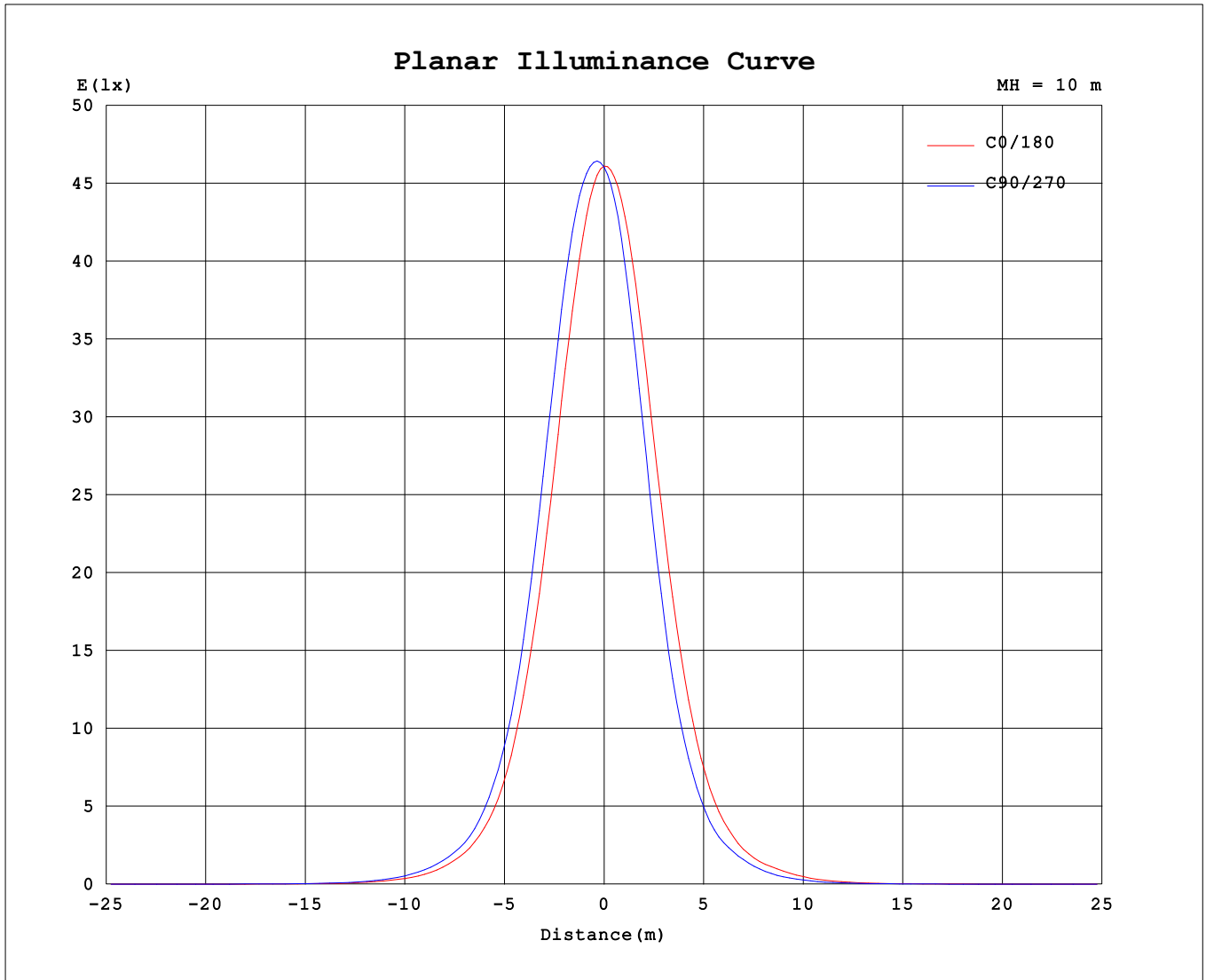
AvgL	cd/m2
L_0~180 (65) av	265
L_0~180 (75) av	160
L_0~180 (85) av	38
L_90~270 (65) av	267
L_90~270 (75) av	186
L_90~270 (85) av	57
L_45 (65) av	267
L_45 (75) av	188
L_45 (85) av	48

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity:65.0%
 Test Distance:3.080m [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: 2023-07-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
 Humidity: 65.0%
 Test Distance: 3.080m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.68V I:0.2283A P:26.992W PF:0.9877 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2112.83x1 lm		
NAME: ASD-TCS-2D30AC-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	4611	4606	4603	4599	4604	4609	4615	4616	4611	4606	4603	4599	4604	4609	4615	4616			
5	4343	4427	4506	4581	4616	4616	4580	4526	4443	4366	4291	4219	4191	4199	4228	4259			
10	3664	3839	4004	4157	4233	4223	4146	4044	3849	3666	3514	3382	3333	3345	3409	3501			
15	2732	2975	3164	3325	3401	3380	3297	3194	2945	2703	2498	2346	2297	2306	2397	2516			
20	1832	2044	2201	2334	2365	2350	2297	2235	2000	1775	1598	1459	1413	1424	1509	1640			
25	1110	1261	1374	1453	1459	1458	1430	1402	1241	1060	948	864	834	837	889	972			
30	642	732	795	850	861	859	838	820	718	615	542	489	469	473	507	558			
35	370	424	461	487	487	488	476	465	411	358	323	296	289	289	306	324			
40	207	247	274	291	292	291	281	275	253	225	194	167	155	154	165	176			
45	107	127	141	151	154	159	160	159	140	116	98.5	83.1	77.9	80.9	85.5	90.7			
50	52.1	63.0	69.4	73.5	75.2	74.9	74.1	74.5	64.9	55.6	45.2	37.3	35.2	35.6	38.9	43.1			
55	26.2	29.0	31.1	33.2	33.7	33.6	32.8	32.2	28.4	25.5	23.3	21.1	20.4	20.7	22.0	23.3			
60	16.8	18.1	19.0	19.8	20.1	19.8	19.5	19.2	17.7	16.4	15.5	14.8	14.5	14.5	14.8	15.4			
65	12.1	12.7	13.4	13.8	14.0	13.9	13.8	13.6	12.8	12.2	11.7	11.2	11.1	11.0	11.2	11.5			
70	8.73	9.31	9.86	10.4	10.4	10.4	10.2	9.99	9.50	9.01	8.64	8.32	8.28	8.28	8.29	8.26			
75	4.26	5.16	6.39	7.36	7.38	7.34	6.82	6.13	4.94	4.40	4.23	3.39	3.30	3.93	4.23	4.01			
80	1.30	1.52	2.06	2.61	2.36	2.35	2.00	1.65	1.33	1.14	1.14	1.17	1.24	1.35	1.31	1.21			
85	0.41	0.45	0.56	0.72	0.67	0.63	0.53	0.42	0.33	0.29	0.34	0.36	0.43	0.40	0.42	0.38			
90	0.08	0.07	0.10	0.12	0.12	0.14	0.11	0.07	0.07	0.07	0.13	0.12	0.08	0.08	0.07	0.06			

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 C Interval: 22.5DEG
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 Remarks: