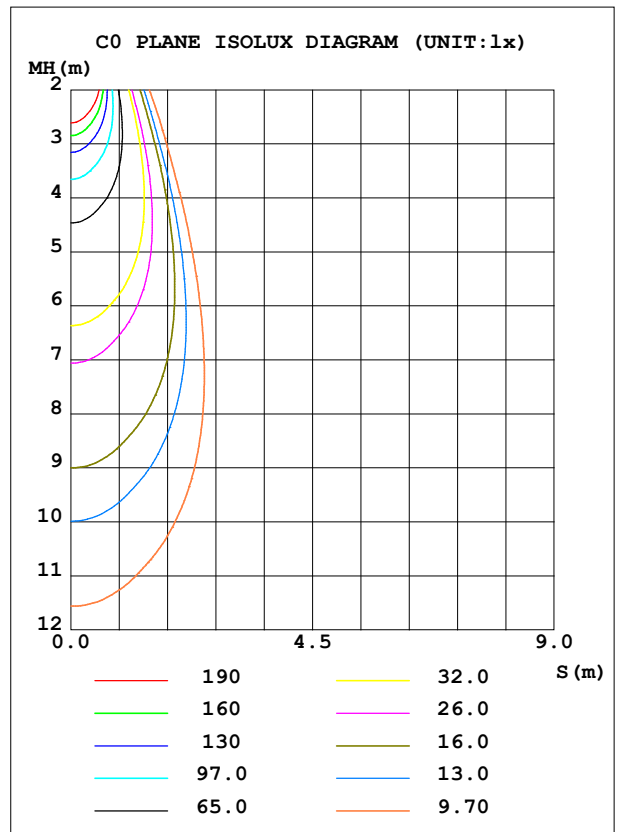
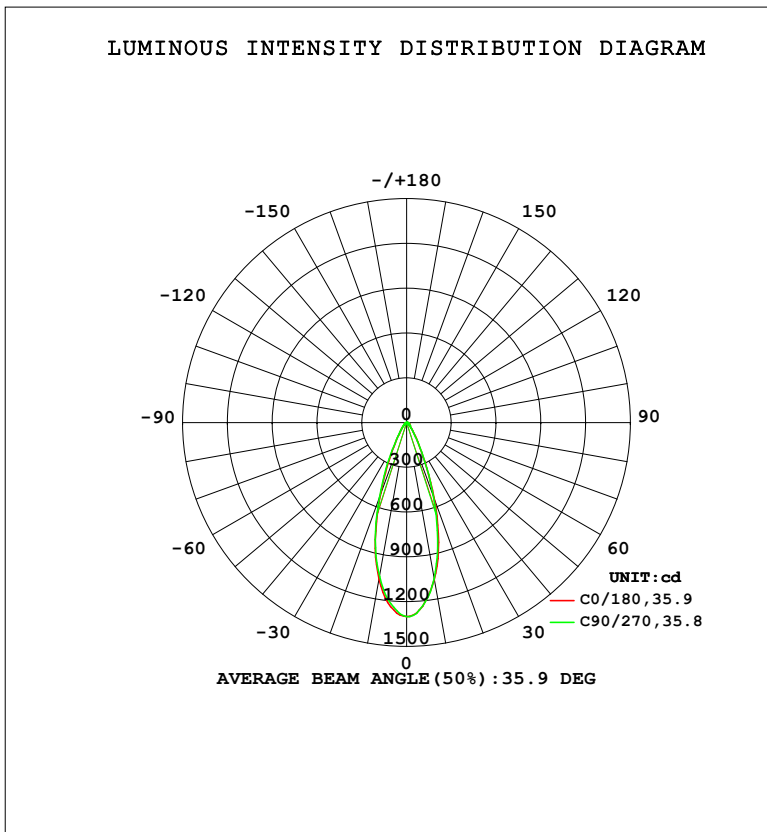


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1300	S/MH (C0/180)	0.58
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.59
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	583.66	η UP, DN (C0-180)	0.0, 50.3
NOMINAL FLUX (lm)	583.664	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 49.7
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: 2022-09-28

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:

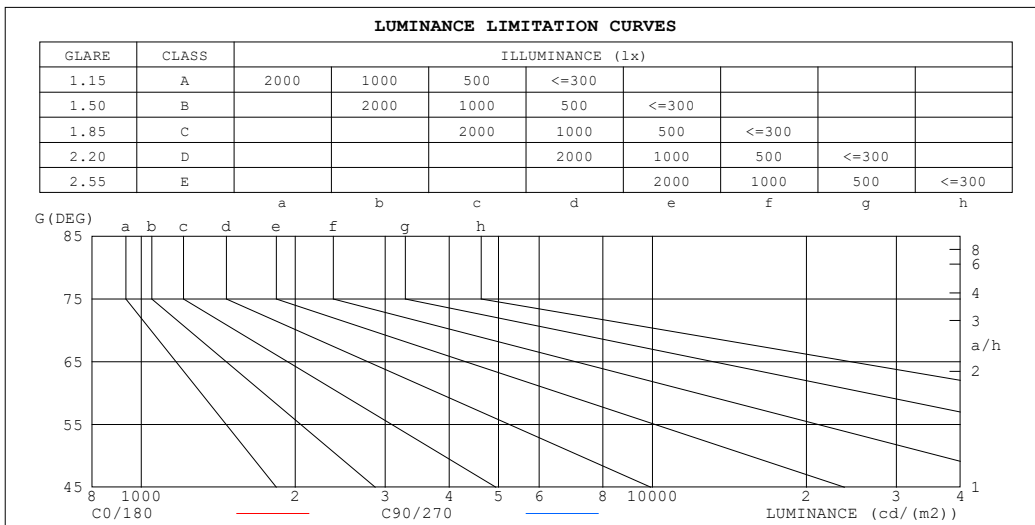
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1069	1074	1062	1070	1066	1038	1048	1061	0- 10	112.1	112.1	19.2,19.2
20	542.1	546.4	529.7	518.8	518.9	511.1	535.9	548.4	10- 20	220.9	333.0	57.1,57.1
30	150.8	155.7	147.0	143.1	142.2	144.0	154.2	155.1	20- 30	137.9	470.9	80.7,80.7
40	52.11	50.02	48.79	50.75	49.85	48.48	52.47	50.36	30- 40	53.84	524.8	89.9,89.9
50	23.18	23.15	23.17	24.48	24.01	24.03	24.34	23.73	40- 50	25.79	550.5	94.3,94.3
60	13.76	13.98	13.62	13.89	13.87	13.75	14.20	14.17	50- 60	16.24	566.8	97.1,97.1
70	7.843	7.811	7.323	7.407	7.614	7.767	8.047	7.949	60- 70	10.56	577.3	98.9,98.9
80	1.403	3.097	2.640	3.205	1.695	2.803	2.428	2.969	70- 80	5.428	582.8	99.8,99.8
90	0.0332	0.0294	0.0342	0.0327	0.0175	0.0164	0.0182	0.0164	80- 90	0.8912	583.7	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:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	93	7
80	73	137
75	143	175
70	206	193
65	224	218
60	247	245
55	277	277
50	324	325
45	395	387

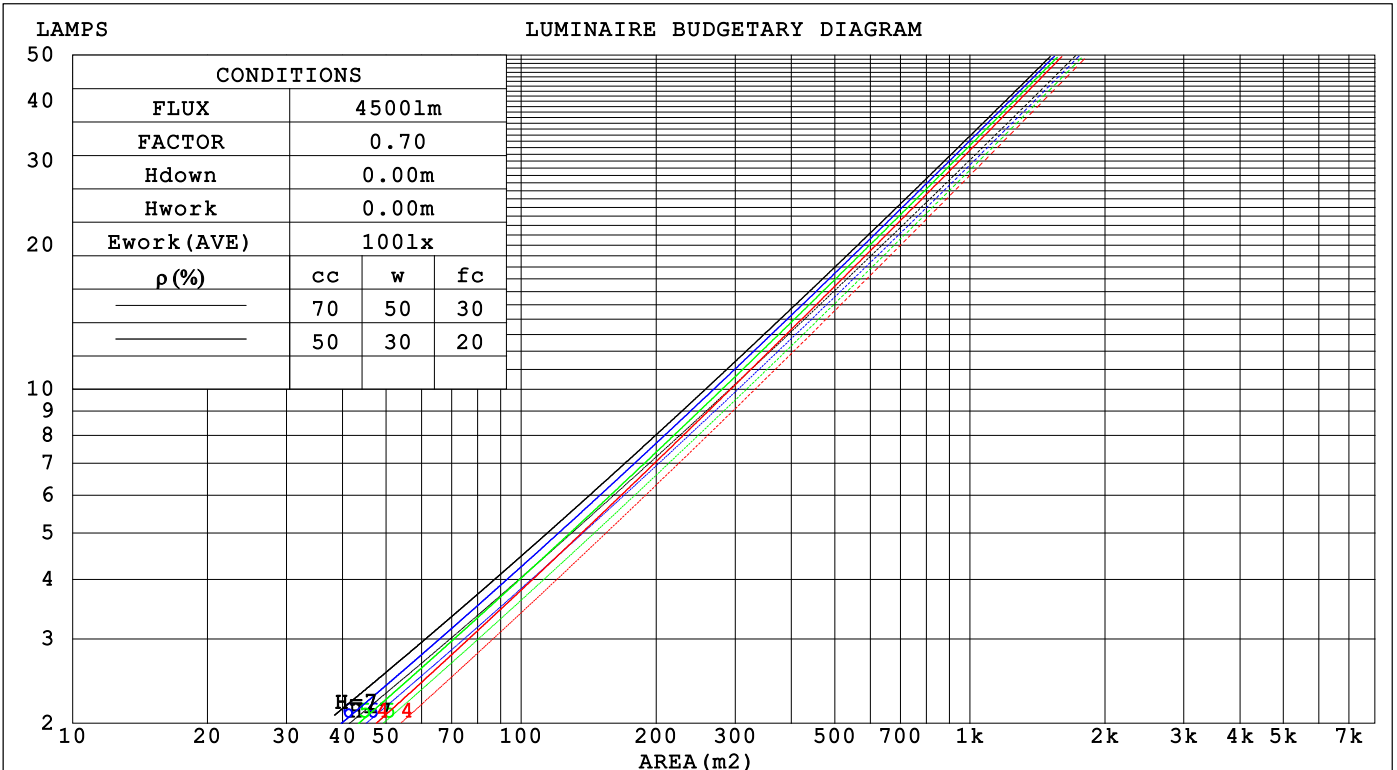
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.02	1.01	.00	.99	.98	.97	.96	.94
2.0	1.04	.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.90	.88
3.0	.98	.93	.89	.96	.92	.88	.94	.90	.87	.91	.88	.86	.89	.87	.84	.83
4.0	.92	.87	.83	.91	.86	.82	.89	.85	.82	.87	.83	.81	.85	.82	.80	.78
5.0	.87	.82	.78	.86	.81	.77	.84	.80	.77	.83	.79	.76	.81	.78	.76	.74
6.0	.83	.77	.73	.82	.77	.73	.81	.76	.73	.79	.75	.72	.78	.74	.72	.70
7.0	.79	.73	.70	.78	.73	.69	.77	.72	.69	.76	.72	.69	.75	.71	.68	.67
8.0	.75	.70	.66	.75	.70	.66	.74	.69	.66	.73	.69	.66	.72	.68	.65	.64
9.0	.72	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.61
10.0	.69	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.66	.63	.60	.59



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	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	.173	.098	.031	.166	.095	.030	.154	.088	.028	.142	.082	.026	.131	.076	.025	
2.0	.163	.089	.027	.158	.087	.027	.147	.082	.025	.137	.077	.024	.128	.073	.023	
3.0	.153	.082	.024	.149	.080	.024	.140	.076	.023	.131	.072	.022	.124	.069	.021	
4.0	.144	.075	.022	.140	.073	.022	.133	.070	.021	.126	.067	.020	.119	.065	.020	
5.0	.136	.069	.020	.133	.068	.020	.126	.066	.019	.120	.063	.019	.114	.061	.018	
6.0	.129	.065	.019	.126	.064	.018	.120	.062	.018	.115	.060	.018	.110	.058	.017	
7.0	.122	.061	.017	.120	.060	.017	.115	.058	.017	.110	.056	.016	.105	.055	.016	
8.0	.116	.057	.016	.114	.056	.016	.110	.055	.016	.105	.053	.015	.101	.052	.015	
9.0	.111	.054	.015	.109	.053	.015	.105	.052	.015	.101	.051	.015	.098	.050	.014	
10.0	.106	.051	.014	.104	.050	.014	.101	.049	.014	.097	.048	.014	.094	.047	.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	.114	.133	.114	.098	.091	.079	.068	.052	.046	.040	.017	.015	.013	
3.0	.142	.114	.091	.122	.098	.079	.084	.068	.055	.048	.040	.033	.016	.013	.011	
4.0	.131	.099	.074	.112	.085	.064	.077	.059	.045	.045	.035	.027	.014	.011	.009	
5.0	.122	.087	.061	.104	.075	.053	.072	.052	.038	.042	.031	.022	.013	.010	.007	
6.0	.114	.077	.051	.098	.067	.045	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.107	.070	.044	.092	.060	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.100	.063	.038	.086	.055	.033	.060	.038	.023	.035	.023	.014	.011	.007	.005	
9.0	.095	.058	.033	.082	.050	.028	.057	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.090	.053	.029	.078	.046	.025	.054	.033	.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:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	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	5.7	6.6	5.9	6.7	6.9	5.6	6.5	5.9	6.7	6.8
3H	6.5	7.3	6.7	7.5	7.7	6.4	7.2	6.6	7.4	7.6
4H	6.7	7.5	7.0	7.7	7.9	6.7	7.4	6.9	7.6	7.9
6H	6.8	7.5	7.1	7.7	8.0	6.9	7.6	7.1	7.8	8.1
8H	6.8	7.5	7.1	7.7	8.0	6.9	7.6	7.2	7.8	8.1
12H	6.8	7.4	7.1	7.7	8.0	6.8	7.5	7.1	7.7	8.0
4H 2H	6.0	6.8	6.3	7.0	7.2	5.9	6.7	6.2	6.9	7.1
3H	6.9	7.6	7.3	7.9	8.1	6.8	7.5	7.2	7.8	8.0
4H	7.3	7.9	7.6	8.2	8.5	7.2	7.8	7.6	8.1	8.4
6H	7.4	8.0	7.8	8.3	8.7	7.5	8.1	7.9	8.4	8.7
8H	7.5	8.0	7.9	8.3	8.7	7.6	8.0	7.9	8.4	8.8
12H	7.5	7.9	7.9	8.3	8.7	7.5	8.0	7.9	8.3	8.7
8H 4H	7.4	7.9	7.8	8.3	8.6	7.4	7.9	7.8	8.2	8.6
6H	7.7	8.1	8.1	8.5	8.9	7.8	8.2	8.2	8.6	9.0
8H	7.8	8.1	8.2	8.6	9.0	7.8	8.2	8.2	8.6	9.0
12H	7.8	8.1	8.3	8.5	9.0	7.8	8.1	8.2	8.5	9.0
12H 4H	7.4	7.9	7.8	8.2	8.6	7.4	7.8	7.8	8.2	8.6
6H	7.7	8.1	8.1	8.5	8.9	7.8	8.1	8.2	8.5	9.0
8H	7.8	8.1	8.3	8.5	9.0	7.8	8.1	8.3	8.6	9.0

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.7 / - 0.8	+ 0.6 / - 0.8
1.5H	+ 1.3 / - 0.5	+ 1.1 / - 0.6
2.0H	+ 0.7 / - 0.6	+ 0.7 / - 0.6

CIE Pub.117, 583.7 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.9)
 Area: 0.111111 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

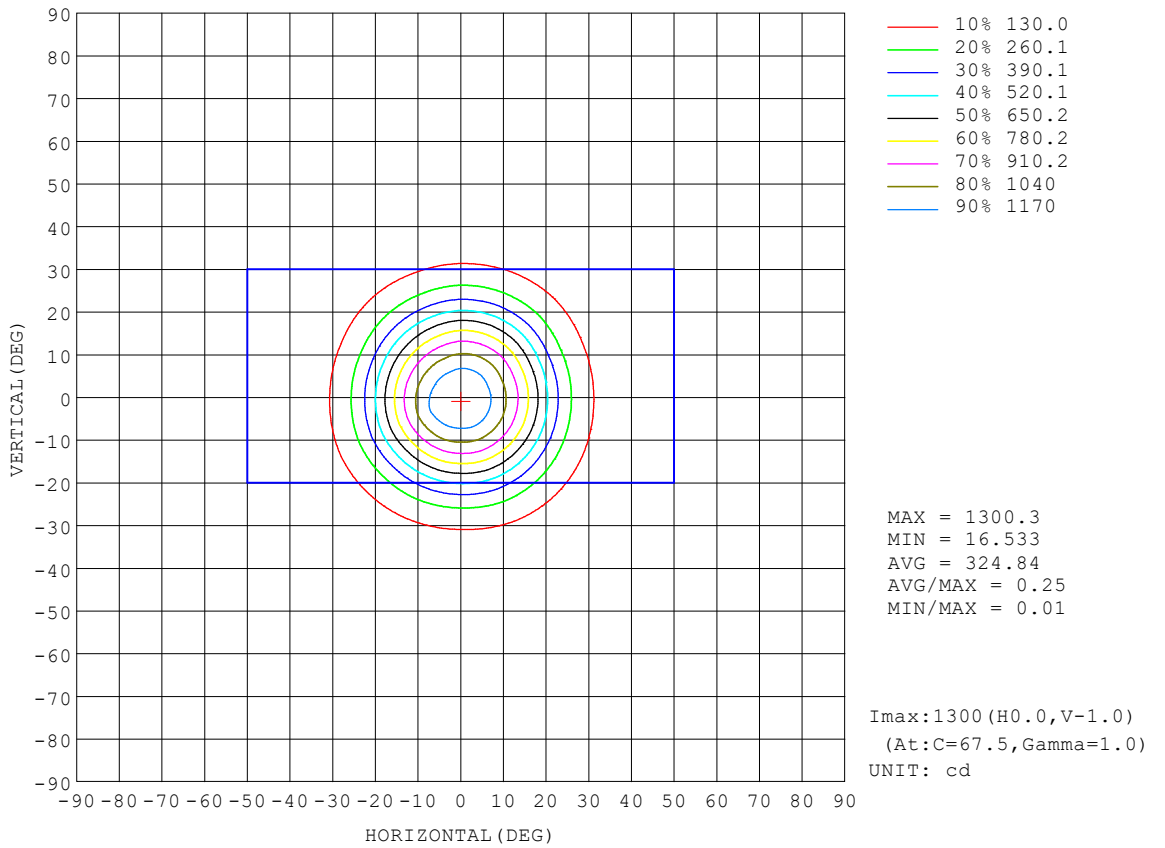
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	79	75	85	78	74	84	78	74	71
0.80	93	87	83	92	86	82	91	86	82	78
1.00	98	92	88	97	91	87	95	91	87	83
1.25	102	96	92	101	96	92	99	94	91	87
1.50	105	99	96	103	99	95	101	97	94	90
2.00	108	103	100	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	105	102	99	93
3.00	111	107	104	109	106	103	106	103	101	95
4.00	113	110	108	111	109	107	108	105	104	97
5.00	115	112	110	112	110	109	108	107	105	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: 2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

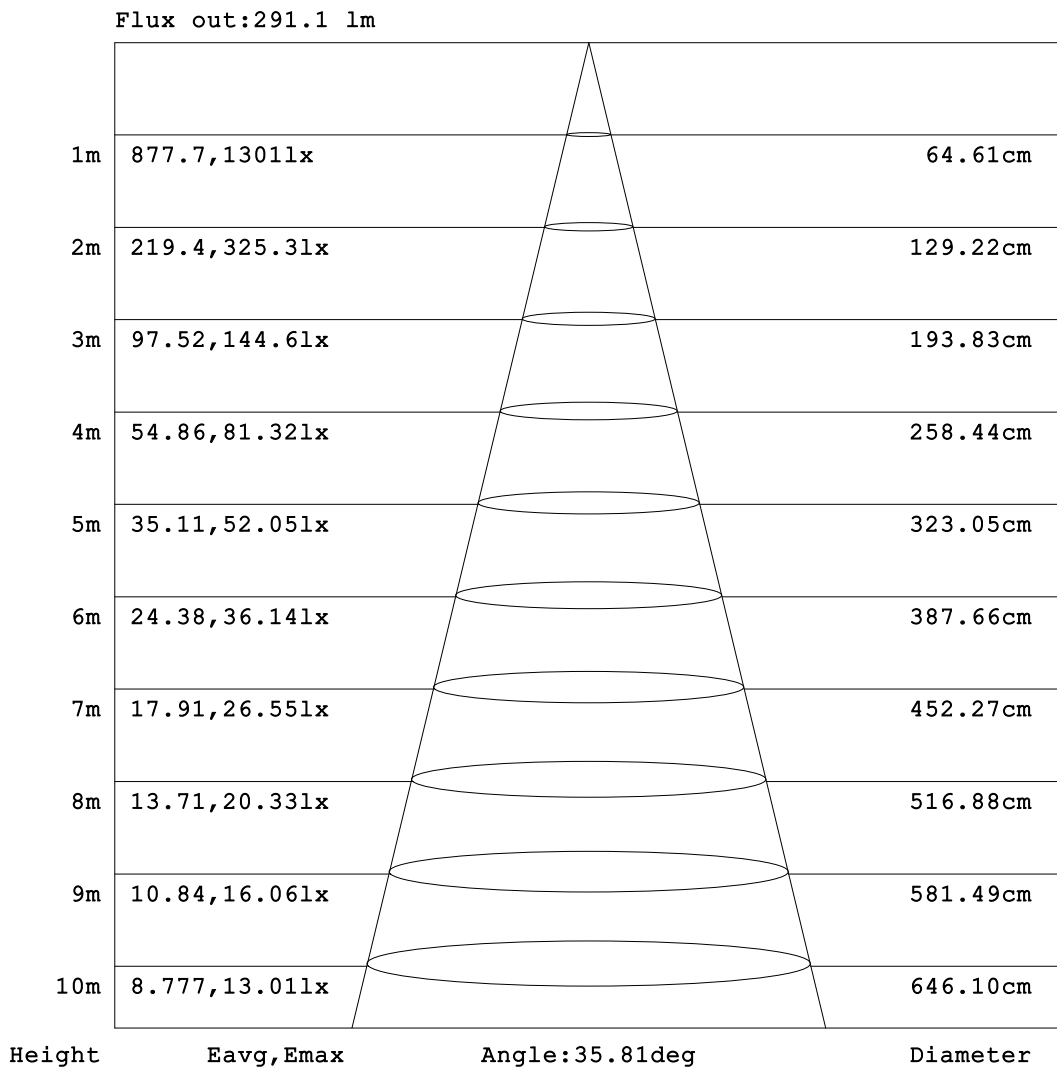


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:



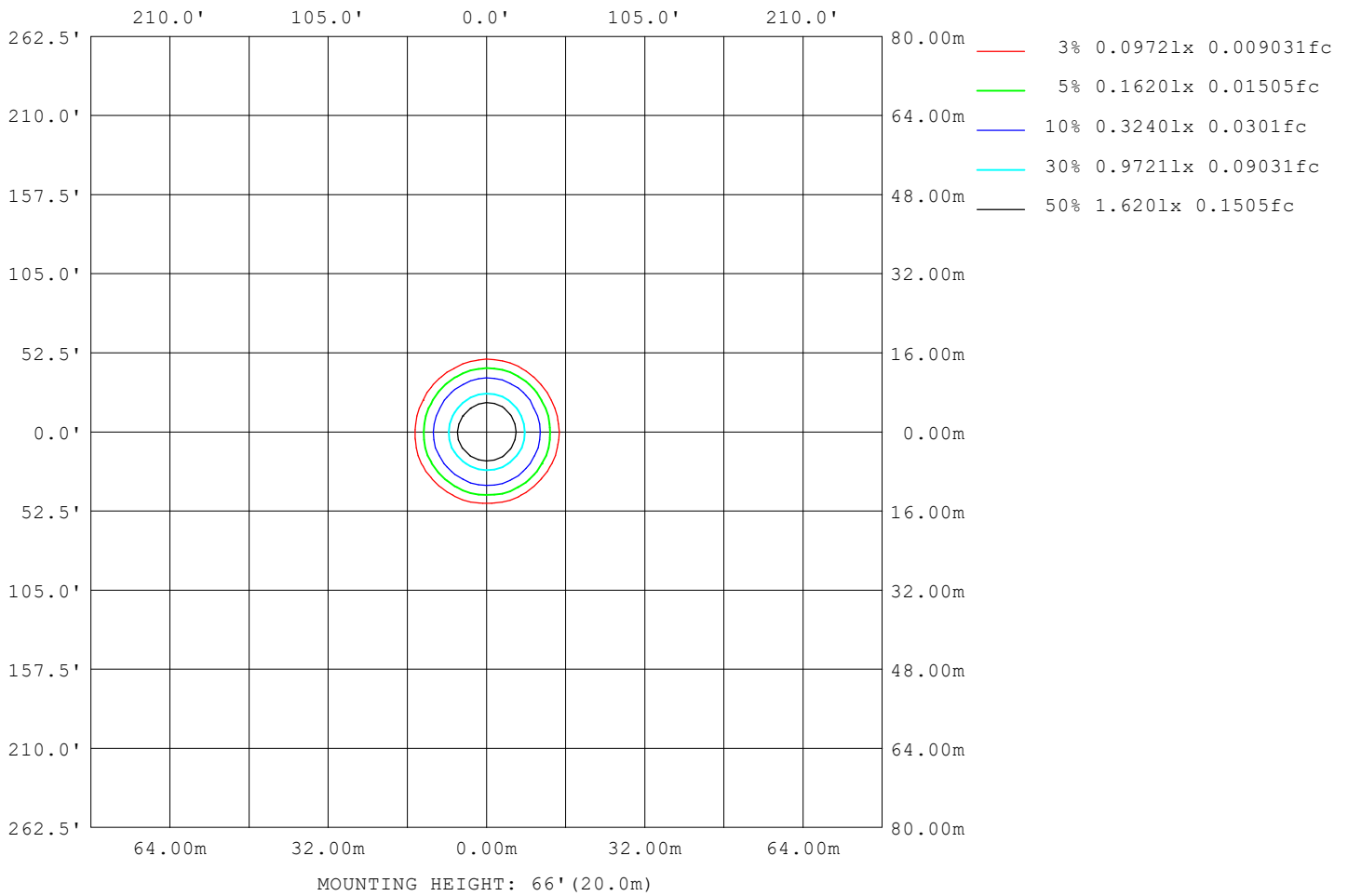
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

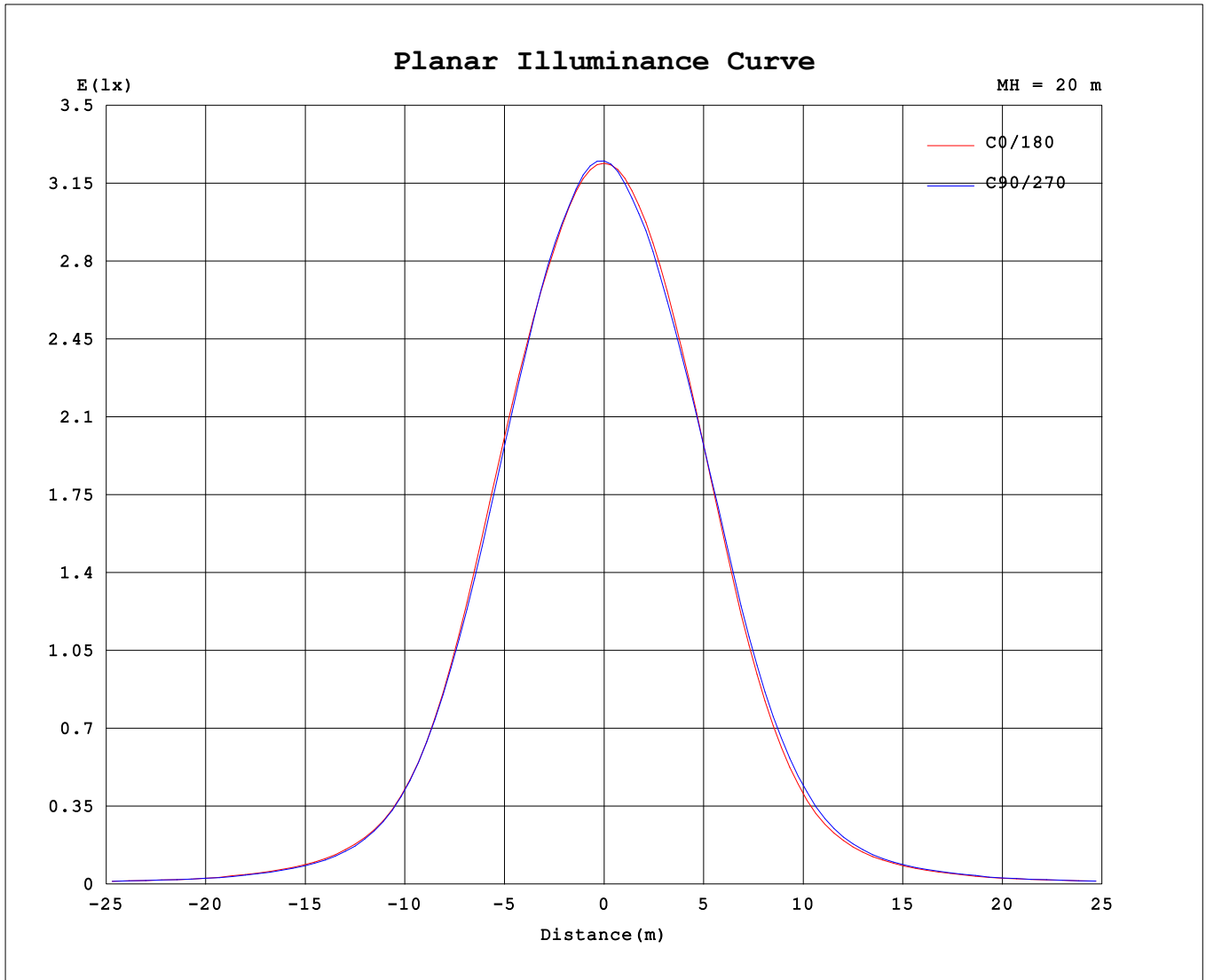
AvgL	cd/m2
L_0~180 (65) av	225
L_0~180 (75) av	152
L_0~180 (85) av	84
L_90~270 (65) av	225
L_90~270 (75) av	183
L_90~270 (85) av	5
L_45 (65) av	228
L_45 (75) av	184
L_45 (85) av	16

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-09-28

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: 2022-09-28

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:119.91V I:0.0752A P:6.8791W PF:0.7628 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:583.664x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.:
MFR.: Light by lotus	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	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299	1299			
5	1235	1242	1242	1242	1233	1235	1242	1247	1238	1225	1217	1213	1219	1221	1226	1225			
10	1069	1075	1074	1072	1062	1066	1070	1077	1066	1047	1038	1034	1048	1056	1061	1057			
15	831	833	829	824	809	808	806	817	812	795	791	794	814	824	831	820			
20	542	548	546	543	530	523	519	527	519	509	511	518	536	546	548	531			
25	296	300	305	306	294	290	286	291	284	277	283	289	305	309	308	289			
30	151	154	156	156	147	145	143	147	142	138	144	146	154	156	155	147			
35	84.2	84.3	83.1	82.6	79.3	79.8	80.1	82.2	79.4	76.7	77.9	78.8	84.1	85.0	83.4	81.4			
40	52.1	50.9	50.0	49.4	48.8	50.0	50.8	51.5	49.8	47.8	48.5	49.0	52.5	52.6	50.4	50.3			
45	31.1	30.3	31.3	30.8	30.4	31.3	32.0	32.4	31.4	30.8	32.1	31.7	32.7	32.1	31.2	30.6			
50	23.2	22.6	23.1	23.4	23.2	23.8	24.5	24.9	24.0	23.4	24.0	23.7	24.3	24.1	23.7	23.0			
55	17.7	17.6	17.7	17.6	17.6	17.9	18.1	18.3	18.0	17.6	17.7	17.8	18.3	18.3	18.4	17.5			
60	13.8	13.9	14.0	13.7	13.6	13.8	13.9	14.1	13.9	13.6	13.7	13.9	14.2	14.3	14.2	13.8			
65	10.6	10.7	10.8	10.5	10.2	10.4	10.5	10.7	10.5	10.4	10.6	10.6	10.9	10.9	10.9	10.5			
70	7.84	7.82	7.81	7.61	7.32	7.35	7.41	7.59	7.61	7.65	7.77	7.78	8.05	8.05	7.95	7.76			
75	4.11	5.21	5.33	5.17	5.02	4.97	5.03	5.19	4.62	5.21	5.34	5.31	5.52	5.45	5.43	5.30			
80	1.40	2.96	3.10	2.79	2.64	2.74	3.21	3.47	1.69	3.01	2.80	2.45	2.43	2.54	2.97	3.38			
85	0.90	0.74	0.22	0.06	0.07	0.05	0.29	1.41	0.72	0.42	0.02	0.03	0.03	0.03	0.09	1.18			
90	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.02			

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 C Interval: 22.5DEG
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