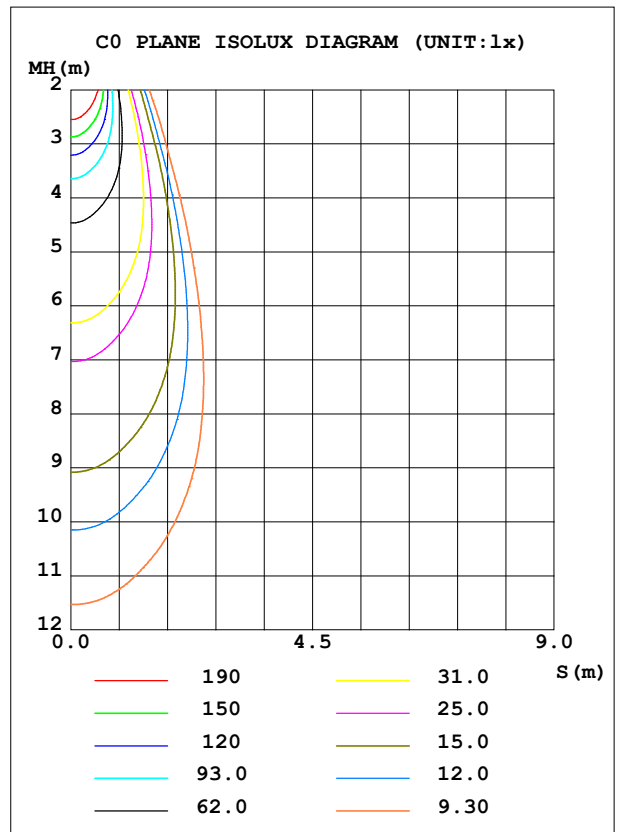
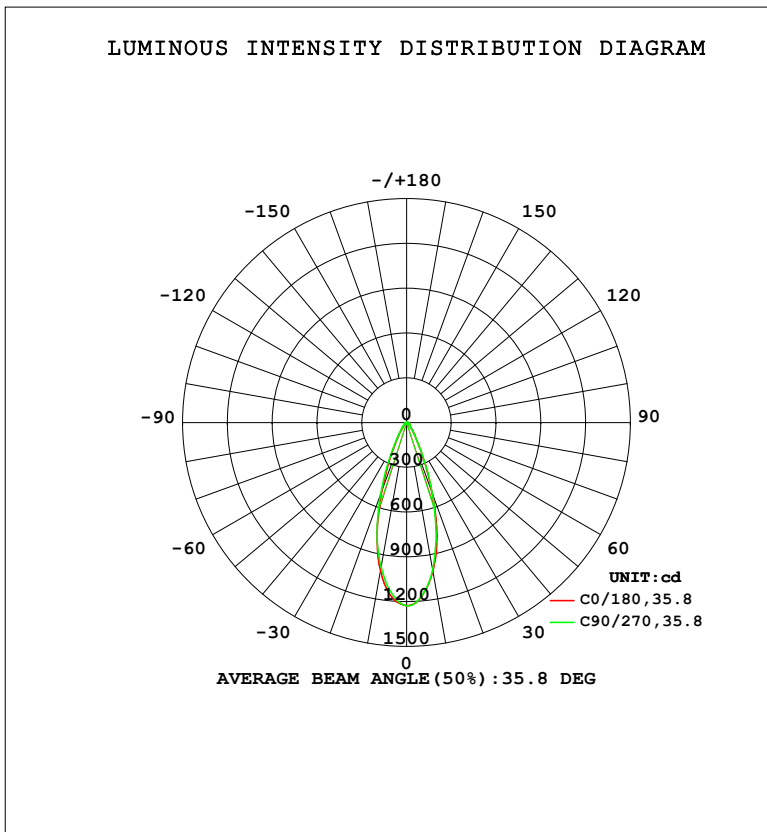


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.91V I:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1228	S/MH (C0/180)	0.57
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.59
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	550.96	η UP, DN (C0-180)	0.0, 50.3
NOMINAL FLUX (lm)	550.962	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:

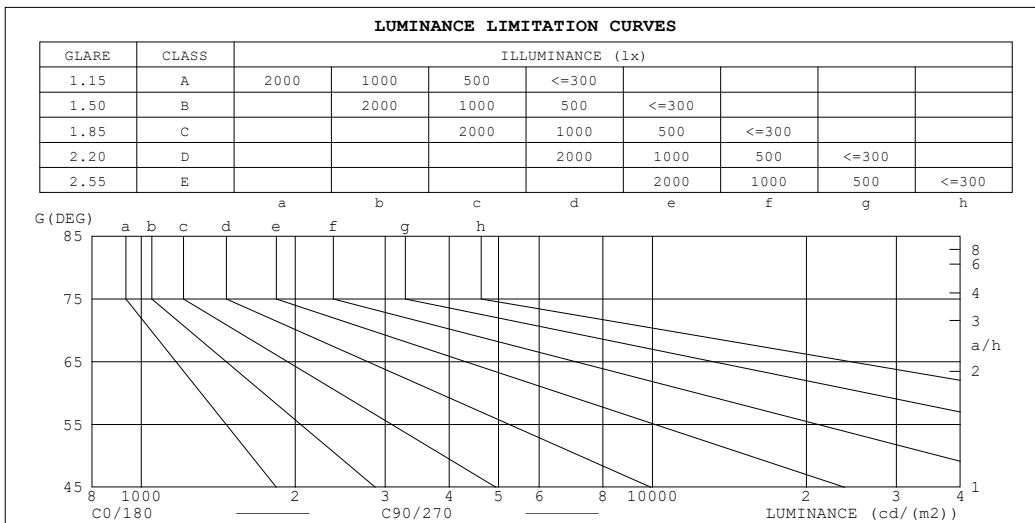
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1014	1021	1003	1009	1011	978.6	985.7	1005	0- 10	106.0	106.0	19.2,19.2
20	506.6	517.4	503.2	486.8	483.3	476.9	508.2	520.4	10- 20	208.7	314.7	57.1,57.1
30	139.6	146.9	141.3	133.9	130.5	134.7	148.5	147.4	20- 30	129.7	444.4	80.7,80.7
40	49.02	47.66	46.50	47.54	46.44	45.72	50.49	48.04	30- 40	50.89	495.3	89.9,89.9
50	21.53	21.90	21.95	22.85	22.35	22.54	23.25	22.41	40- 50	24.40	519.7	94.3,94.3
60	12.93	13.17	12.95	13.05	12.95	13.02	13.47	13.53	50- 60	15.33	535.0	97.1,97.1
70	7.385	7.429	6.985	6.951	7.124	7.319	7.715	7.543	60- 70	9.973	545.0	98.9,98.9
80	1.495	3.028	2.484	2.920	1.702	2.731	2.342	2.740	70- 80	5.135	550.1	99.8,99.8
90	0.0284	0.0257	0.0294	0.0306	0.0155	0.0141	0.0086	0.0108	80- 90	0.8356	551.0	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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	95	6
80	78	129
75	144	167
70	196	184
65	212	208
60	234	233
55	262	261
50	304	307
45	377	364

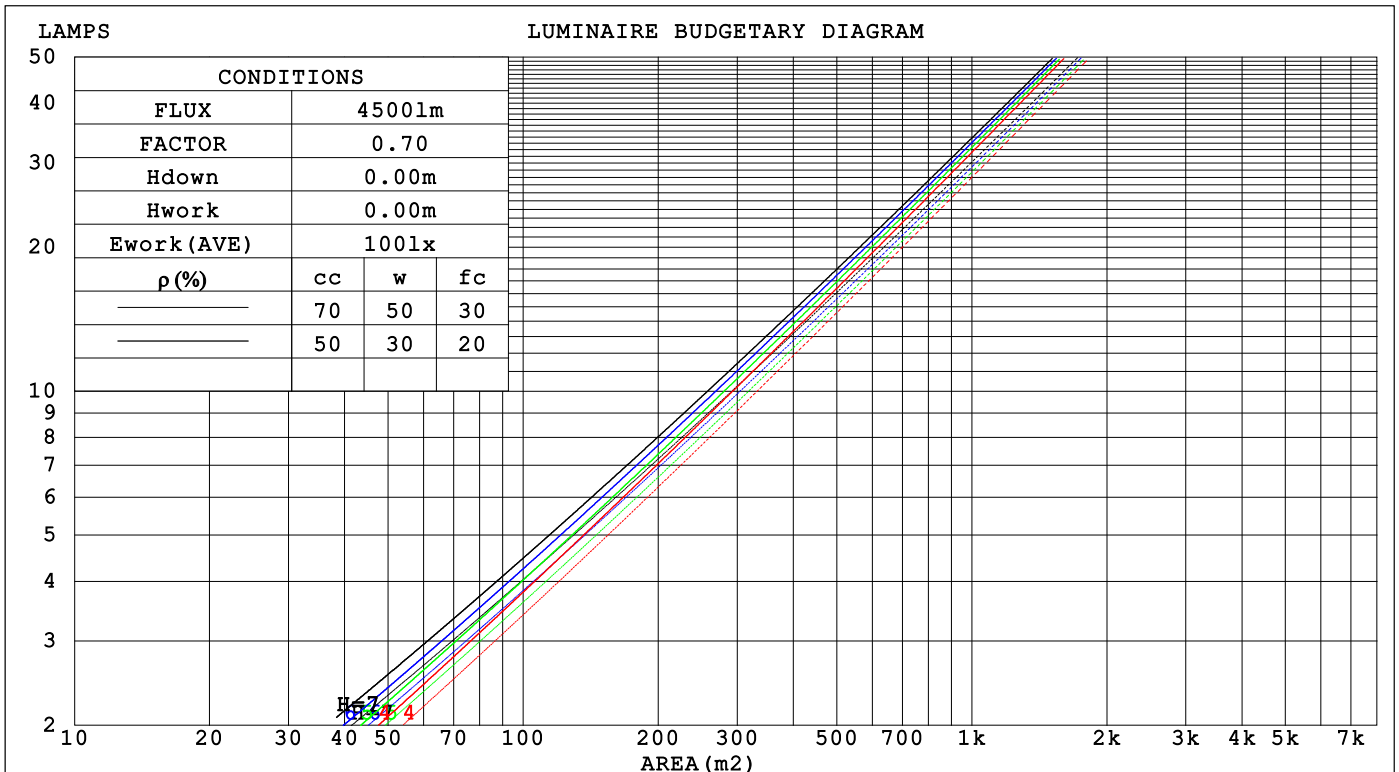
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	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	.83	.89	.85	.82	.87	.83	.81	.85	.82	.80	.78
5.0	.87	.82	.78	.86	.81	.78	.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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	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	.125	.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	.018	.126	.064	.018	.120	.062	.018	.115	.060	.018	.110	.058	.017	
7.0	.122	.060	.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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm										
NAME: LED-3-S7W-5CCT-FG					TYPE:			WEIGHT:		
SPEC.: 2700K					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	5.8	6.6	6.0	6.8	7.0	5.7	6.6	5.9	6.7	6.9
3H	6.5	7.3	6.8	7.5	7.7	6.4	7.2	6.7	7.4	7.6
4H	6.8	7.5	7.0	7.7	8.0	6.7	7.5	7.0	7.7	7.9
6H	6.8	7.5	7.1	7.8	8.0	6.9	7.6	7.2	7.9	8.1
8H	6.8	7.5	7.1	7.8	8.0	6.9	7.6	7.2	7.9	8.1
12H	6.8	7.5	7.1	7.8	8.0	6.9	7.6	7.2	7.8	8.1
4H 2H	6.0	6.8	6.3	7.0	7.2	6.0	6.8	6.3	7.0	7.2
3H	7.0	7.6	7.3	7.9	8.2	6.9	7.6	7.2	7.8	8.1
4H	7.3	7.9	7.7	8.2	8.5	7.3	7.9	7.7	8.2	8.5
6H	7.5	8.0	7.9	8.3	8.7	7.6	8.1	8.0	8.5	8.8
8H	7.5	8.0	7.9	8.4	8.7	7.6	8.1	8.0	8.5	8.8
12H	7.5	8.0	7.9	8.3	8.7	7.6	8.0	8.0	8.4	8.8
8H 4H	7.5	8.0	7.9	8.3	8.7	7.4	7.9	7.8	8.3	8.7
6H	7.7	8.1	8.1	8.5	8.9	7.8	8.2	8.2	8.6	9.0
8H	7.8	8.2	8.2	8.6	9.0	7.9	8.2	8.3	8.7	9.1
12H	7.8	8.1	8.3	8.6	9.0	7.8	8.1	8.3	8.6	9.0
12H 4H	7.4	7.9	7.9	8.3	8.7	7.4	7.9	7.8	8.3	8.6
6H	7.7	8.1	8.2	8.5	8.9	7.8	8.2	8.3	8.6	9.0
8H	7.8	8.1	8.3	8.6	9.0	7.9	8.2	8.4	8.6	9.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.7 / - 0.9					+ 0.6 / - 0.8				
1.5H	+ 1.3 / - 0.6					+ 1.1 / - 0.6				
2.0H	+ 0.7 / - 0.6					+ 0.7 / - 0.6				

CIE Pub.117, 551.0 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: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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

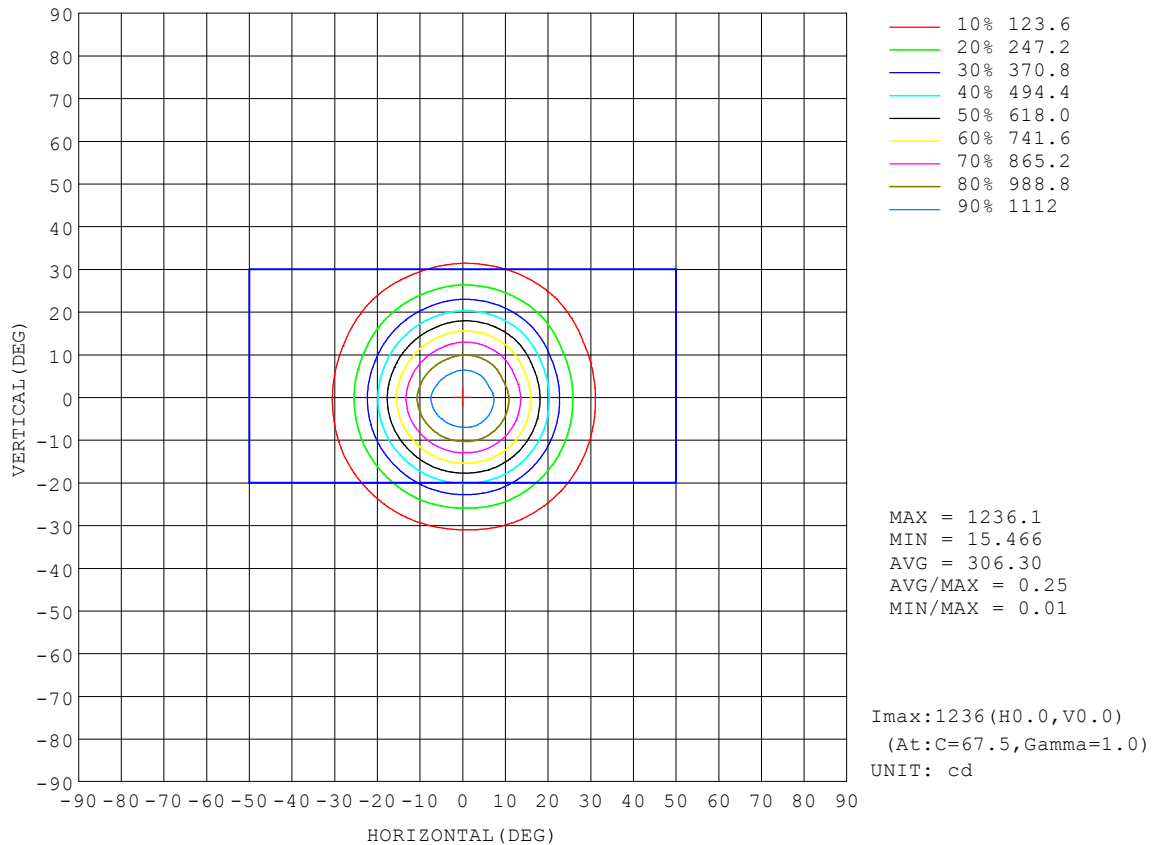
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	79	75	85	78	74	84	78	74	71
0.80	93	87	83	92	86	82	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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

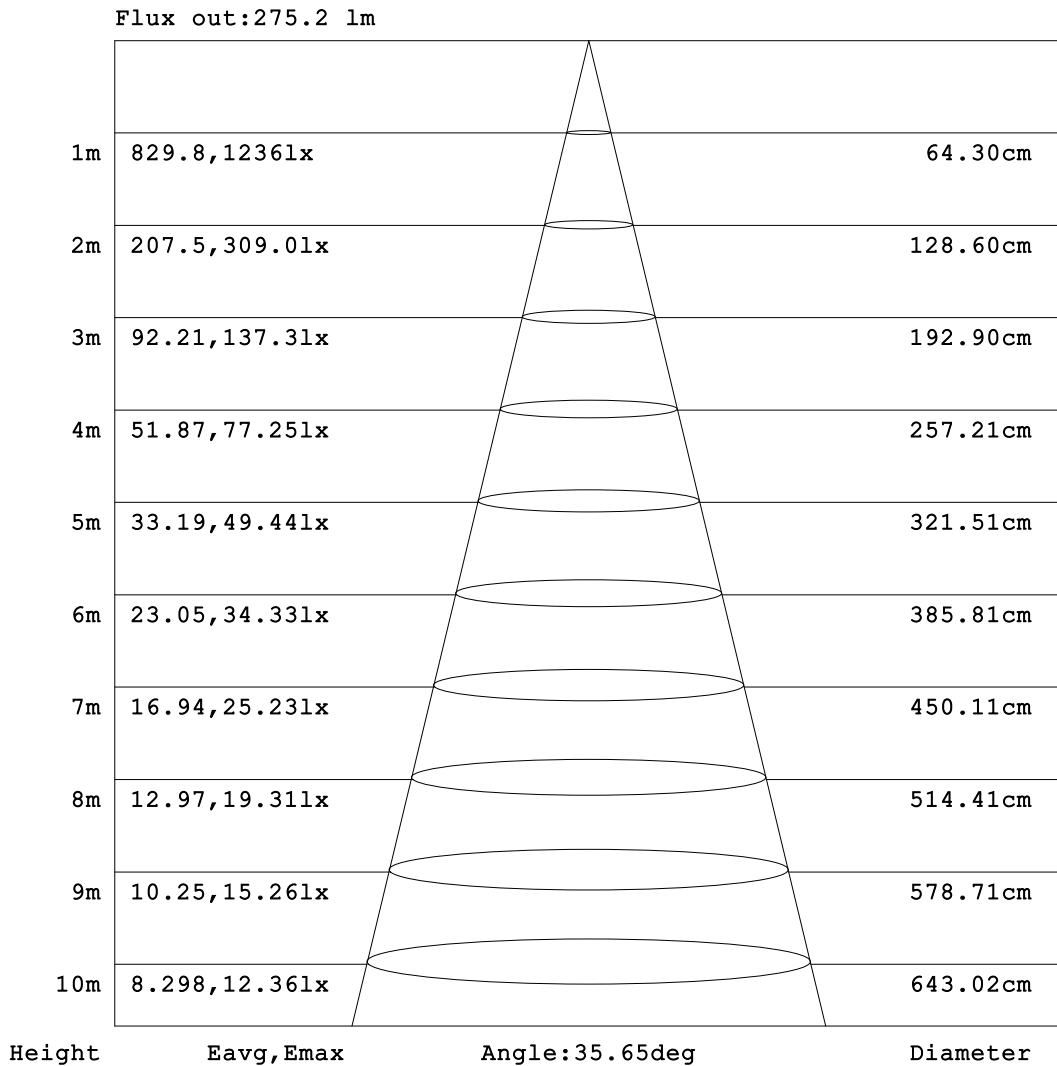


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-09-28

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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:



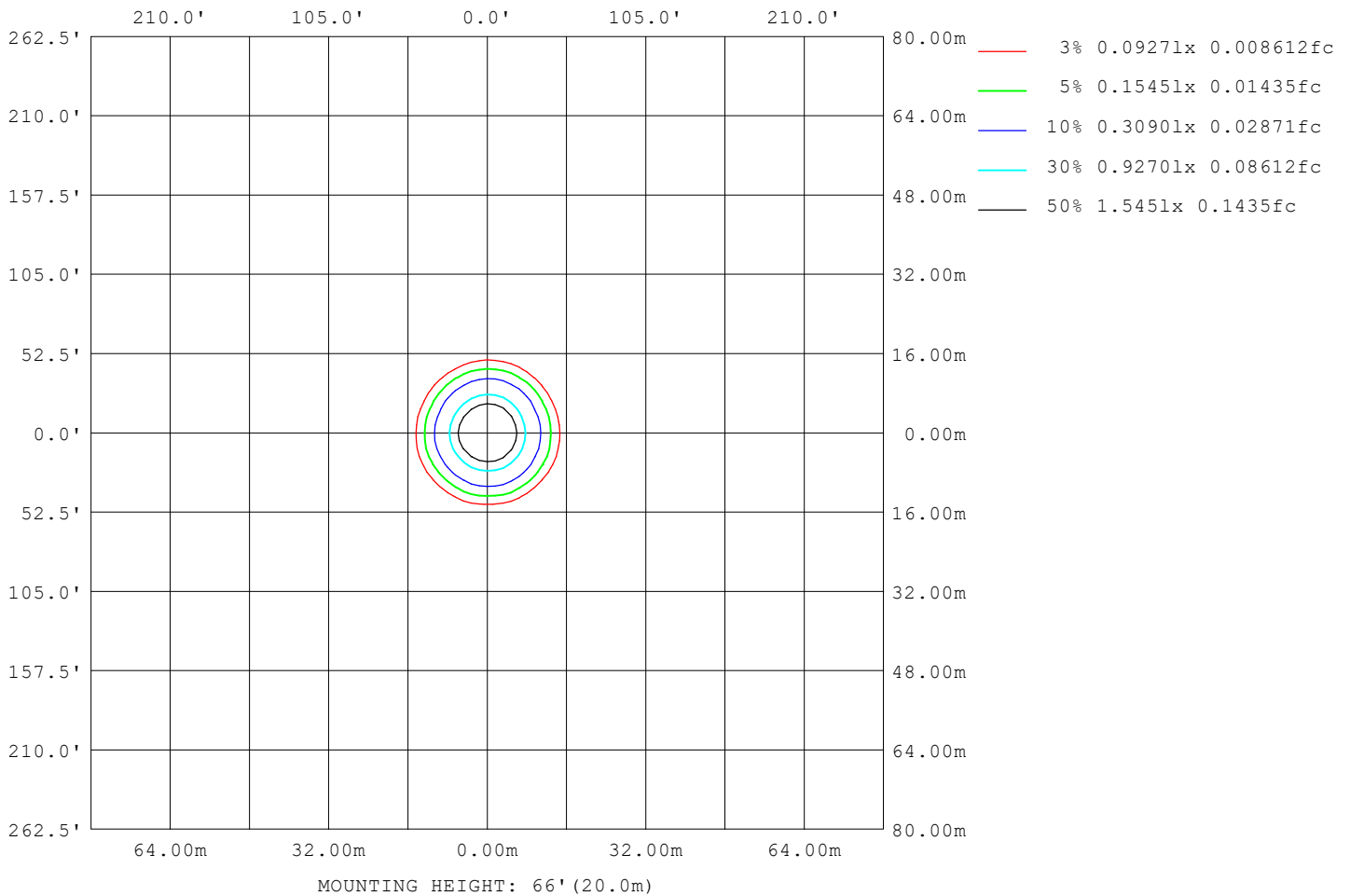
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: Light by lotus	SUR.:	Shielding Angle:

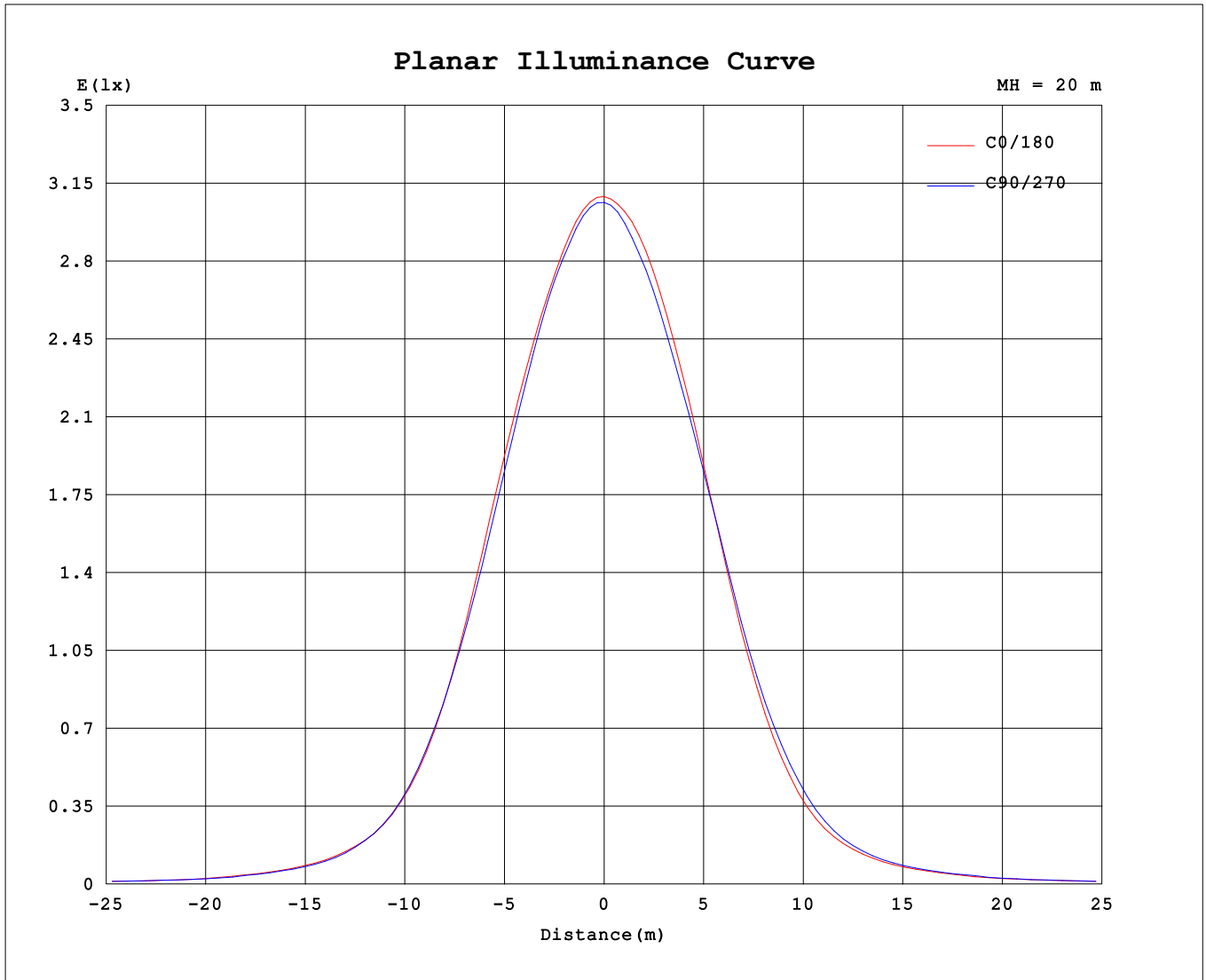
AvgL	cd/m2
L_0~180 (65) av	210
L_0~180 (75) av	147
L_0~180 (85) av	85
L_90~270 (65) av	214
L_90~270 (75) av	177
L_90~270 (85) av	4
L_45 (65) av	214
L_45 (75) av	173
L_45 (85) av	14

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:0.0771A P:7.0709W PF:0.7649 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:550.962x1 lm		
NAME: LED-3-S7W-5CCT-FG	TYPE:	WEIGHT:
SPEC.: 2700K	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	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227	1227			
5	1169	1181	1177	1174	1165	1166	1171	1179	1172	1160	1148	1145	1149	1155	1161	1162			
10	1014	1022	1021	1016	1003	1005	1009	1020	1011	996	979	974	986	994	1005	1003			
15	788	794	788	779	765	762	759	771	766	749	744	748	768	778	788	778			
20	507	517	517	516	503	496	487	492	483	475	477	488	508	517	520	501			
25	273	280	287	292	282	277	267	267	261	253	263	274	292	295	291	270			
30	140	144	147	149	141	139	134	135	130	127	135	138	149	150	147	138			
35	79.1	80.5	79.3	78.8	75.7	75.9	75.2	76.3	73.7	70.9	73.2	75.1	80.7	80.8	79.8	77.3			
40	49.0	48.6	47.7	47.4	46.5	47.5	47.5	48.3	46.4	44.6	45.7	47.1	50.5	50.1	48.0	47.4			
45	29.4	28.7	29.8	29.5	28.6	29.7	29.9	30.1	29.1	28.6	30.1	30.6	31.3	30.7	30.3	29.0			
50	21.5	21.2	21.9	22.1	21.9	22.5	22.9	23.0	22.3	21.9	22.5	22.6	23.2	22.9	22.4	21.5			
55	16.5	16.6	16.7	16.8	16.7	17.0	16.9	17.2	16.8	16.6	16.7	17.0	17.3	17.6	17.5	16.5			
60	12.9	13.1	13.2	13.2	13.0	13.0	13.0	13.2	13.0	12.8	13.0	13.1	13.5	13.7	13.5	12.9			
65	9.88	10.1	10.2	10.1	9.77	9.80	9.80	9.96	9.85	9.83	10.0	10.1	10.3	10.3	10.3	9.90			
70	7.39	7.44	7.43	7.30	6.98	6.98	6.95	7.06	7.12	7.21	7.32	7.47	7.71	7.64	7.54	7.34			
75	4.11	4.85	5.05	4.96	4.80	4.71	4.72	4.80	4.37	4.82	5.00	5.11	5.36	5.16	5.14	4.97			
80	1.49	2.49	3.03	2.66	2.48	2.56	2.92	3.19	1.70	2.54	2.73	2.37	2.34	2.40	2.74	3.20			
85	0.92	0.76	0.28	0.05	0.06	0.05	0.20	1.19	0.74	0.41	0.02	0.02	0.03	0.02	0.04	0.99			
90	0.03	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.02			

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 C Interval: 22.5DEG
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