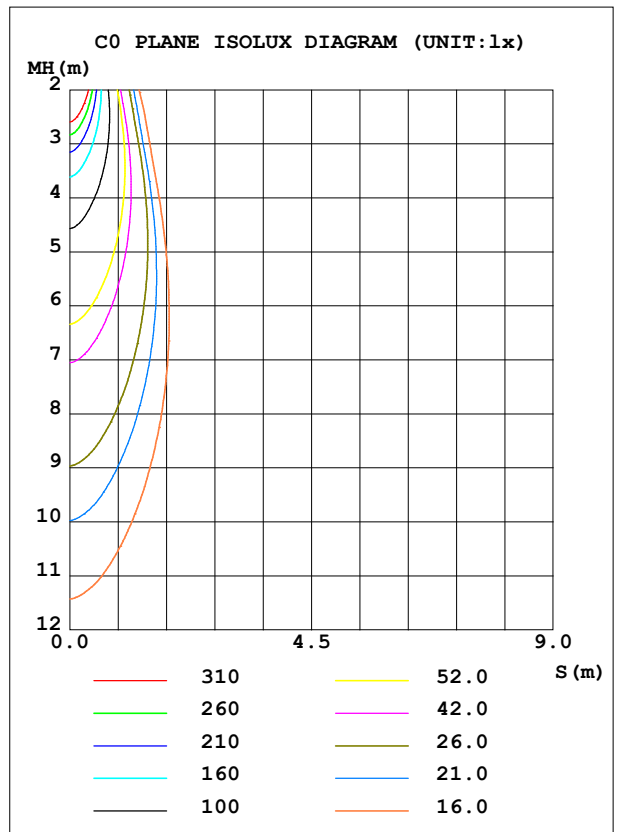
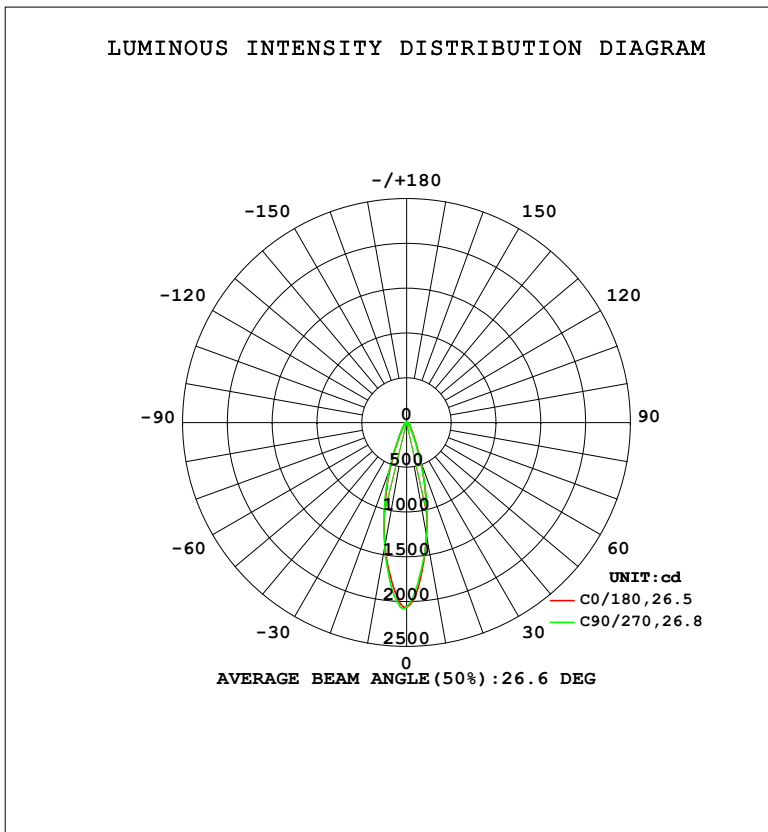


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	2080	S/MH (C0/180)	0.47
NOMINAL POWER (W)	9	LOR (%)	100.0	S/MH (C90/270)	0.47
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	653.55	η UP, DN (C0-180)	0.0,47.7
NOMINAL FLUX (lm)	653.554	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,52.3
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.50



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-08-29

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:

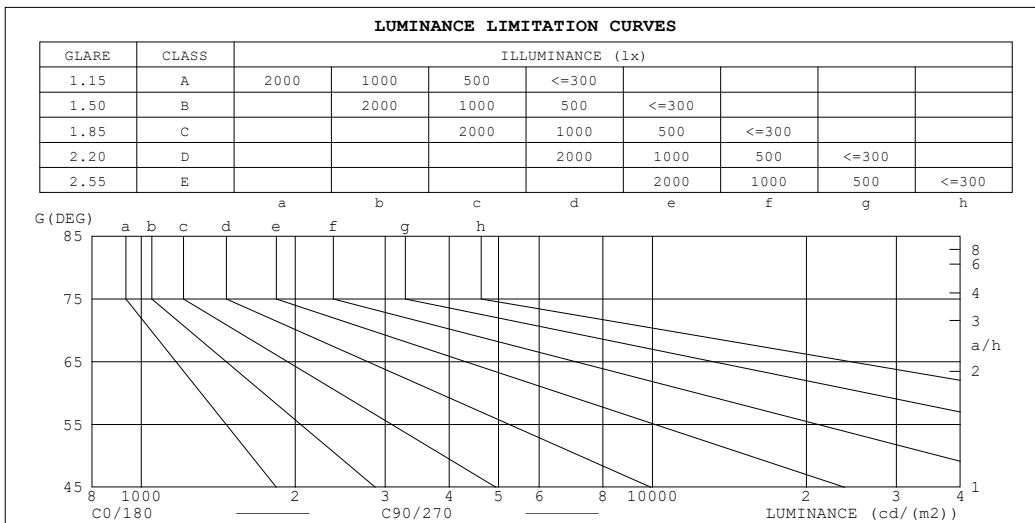
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1276	1287	1295	1335	1389	1412	1418	1348	0- 10	156.7	156.7	24,24
20	457.1	441.2	452.3	485.7	533.5	574.8	566.0	493.4	10- 20	242.4	399.1	61.1,61.1
30	139.1	133.8	127.3	127.8	135.4	143.1	148.0	148.0	20- 30	120.8	519.9	79.6,79.6
40	54.49	51.82	47.26	49.96	56.26	57.96	59.15	56.90	30- 40	55.03	575.0	88,88
50	28.18	28.36	27.51	28.41	29.25	29.92	30.44	29.50	40- 50	29.70	604.7	92.5,92.5
60	19.63	19.48	19.21	20.00	20.65	21.22	21.53	20.55	50- 60	21.68	626.3	95.8,95.8
70	13.17	11.72	8.585	12.59	13.83	14.41	15.03	14.19	60- 70	16.54	642.9	98.4,98.4
80	5.515	2.828	1.544	3.259	6.120	5.142	4.638	5.620	70- 80	8.997	651.9	99.7,99.7
90	0.0658	0.0554	0.0607	0.0570	0.0353	0.0321	0.0548	0.0366	80- 90	1.664	653.6	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:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	183	18
80	290	80
75	326	169
70	351	226
65	357	303
60	358	345
55	370	359
50	400	385
45	474	436

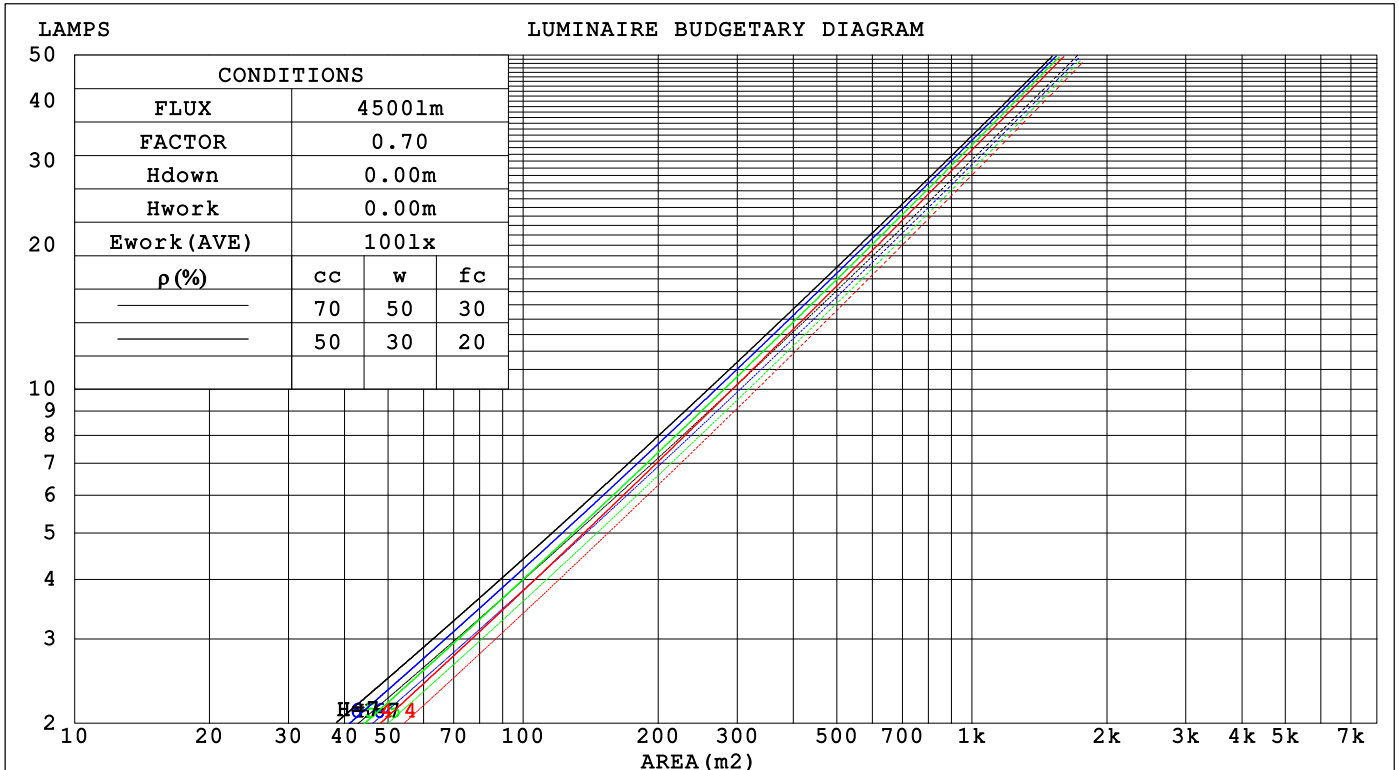
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	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	1.08	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94
2.0	1.04	.00	.97	1.02	.99	.96	.99	.96	.93	.96	.93	.91	.93	.91	.90	.88
3.0	.98	.93	.89	.96	.92	.88	.94	.90	.87	.91	.88	.86	.89	.86	.84	.83
4.0	.92	.87	.83	.91	.86	.83	.89	.85	.82	.87	.84	.81	.85	.82	.80	.78
5.0	.87	.82	.78	.87	.82	.78	.85	.81	.77	.83	.80	.77	.82	.79	.76	.75
6.0	.83	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.73	.79	.75	.72	.71
7.0	.80	.74	.71	.79	.74	.70	.78	.73	.70	.77	.73	.70	.76	.72	.69	.68
8.0	.76	.71	.67	.76	.71	.67	.75	.70	.67	.74	.70	.67	.73	.69	.67	.65
9.0	.73	.68	.65	.73	.68	.65	.72	.67	.64	.71	.67	.64	.70	.67	.64	.63
10.0	.71	.66	.62	.70	.65	.62	.69	.65	.62	.69	.65	.62	.68	.64	.62	.60



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	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	.175	.099	.032	.168	.096	.030	.156	.089	.029	.144	.083	.027	.133	.077	.025	
2.0	.164	.090	.028	.159	.087	.027	.148	.082	.026	.138	.078	.024	.129	.073	.023	
3.0	.153	.082	.024	.149	.080	.024	.140	.076	.023	.132	.072	.022	.124	.069	.021	
4.0	.144	.075	.022	.140	.073	.022	.132	.070	.021	.125	.067	.020	.118	.064	.020	
5.0	.135	.069	.020	.131	.067	.020	.125	.065	.019	.119	.063	.019	.113	.060	.018	
6.0	.127	.064	.018	.124	.063	.018	.118	.061	.018	.113	.059	.017	.108	.057	.017	
7.0	.120	.059	.017	.118	.059	.017	.112	.057	.016	.108	.055	.016	.103	.054	.016	
8.0	.114	.056	.016	.112	.055	.016	.107	.054	.015	.103	.052	.015	.099	.051	.015	
9.0	.108	.052	.015	.106	.052	.015	.102	.051	.014	.099	.049	.014	.095	.048	.014	
10.0	.103	.050	.014	.102	.049	.014	.098	.048	.014	.095	.047	.013	.091	.046	.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	.171	.157	.145	.146	.135	.125	.100	.093	.086	.058	.054	.050	.018	.017	.016	
2.0	.155	.133	.113	.133	.114	.098	.091	.079	.068	.053	.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	.121	.087	.061	.104	.075	.053	.072	.052	.038	.042	.031	.022	.013	.010	.007	
6.0	.113	.077	.052	.097	.067	.045	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.069	.044	.091	.060	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.099	.063	.038	.086	.055	.033	.059	.038	.023	.034	.023	.014	.011	.007	.005	
9.0	.094	.057	.033	.081	.050	.029	.056	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.089	.053	.029	.077	.046	.025	.053	.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:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	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	6.4	7.3	6.6	7.4	7.6	6.1	7.0	6.3	7.1	7.3
3H	7.7	8.5	8.0	8.7	8.9	6.9	7.7	7.1	7.9	8.1
4H	8.3	9.1	8.6	9.3	9.5	7.1	7.8	7.3	8.0	8.3
6H	8.7	9.4	9.0	9.7	9.9	7.1	7.8	7.4	8.1	8.3
8H	8.8	9.5	9.1	9.8	10.0	7.1	7.8	7.4	8.0	8.3
12H	8.8	9.5	9.2	9.8	10.0	7.0	7.7	7.3	8.0	8.2
4H 2H	6.9	7.6	7.2	7.9	8.1	6.6	7.4	6.9	7.6	7.8
3H	8.4	9.1	8.7	9.3	9.6	7.5	8.2	7.9	8.5	8.8
4H	9.1	9.7	9.4	10.0	10.3	7.8	8.4	8.1	8.7	9.0
6H	9.6	10.1	9.9	10.4	10.8	7.9	8.4	8.2	8.7	9.1
8H	9.7	10.2	10.1	10.6	10.9	7.8	8.3	8.2	8.7	9.0
12H	9.7	10.2	10.1	10.6	11.0	7.8	8.2	8.2	8.6	9.0
8H 4H	9.1	9.6	9.5	10.0	10.4	7.9	8.4	8.3	8.8	9.2
6H	9.7	10.1	10.1	10.5	10.9	8.1	8.5	8.5	8.9	9.3
8H	9.9	10.2	10.3	10.7	11.1	8.0	8.4	8.4	8.8	9.2
12H	9.9	10.2	10.4	10.7	11.1	7.9	8.3	8.4	8.7	9.2
12H 4H	9.1	9.6	9.5	9.9	10.3	7.9	8.4	8.3	8.8	9.2
6H	9.7	10.0	10.1	10.5	10.9	8.0	8.4	8.5	8.8	9.3
8H	9.8	10.2	10.3	10.6	11.1	8.0	8.3	8.5	8.8	9.2

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.3 / - 0.4	+ 0.5 / - 0.7
1.5H	+ 0.6 / - 0.4	+ 0.7 / - 0.5
2.0H	+ 0.3 / - 0.4	+ 0.3 / - 0.7

CIE Pub.117, 653.6 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.5)
 Area: 0.111111 m2

C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 22.5DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.460
Temperature:25.3°C	Humidity:65.0%
Operators:	Test Distance:3.090m [K=1.0000]
Test Date:2022-08-29	Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:

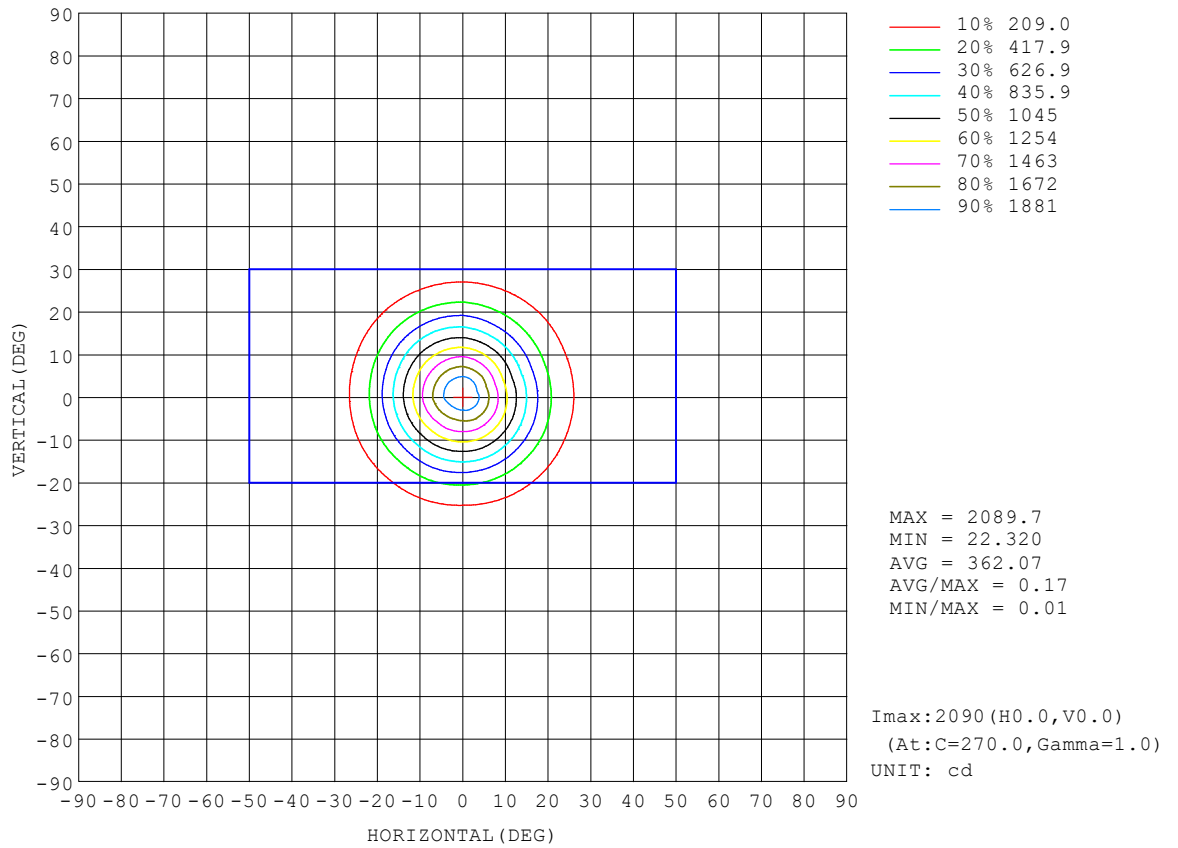
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	84	77	73	83	77	73	69
0.80	92	85	81	91	85	81	90	84	81	77
1.00	97	90	86	96	90	86	94	90	85	81
1.25	101	95	91	100	94	91	98	93	90	85
1.50	104	98	95	102	98	94	100	96	93	88
2.00	107	102	99	105	101	98	103	99	96	91
2.50	109	105	101	107	103	100	104	101	98	92
3.00	111	107	104	109	105	103	105	103	100	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	106	105	97
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:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:

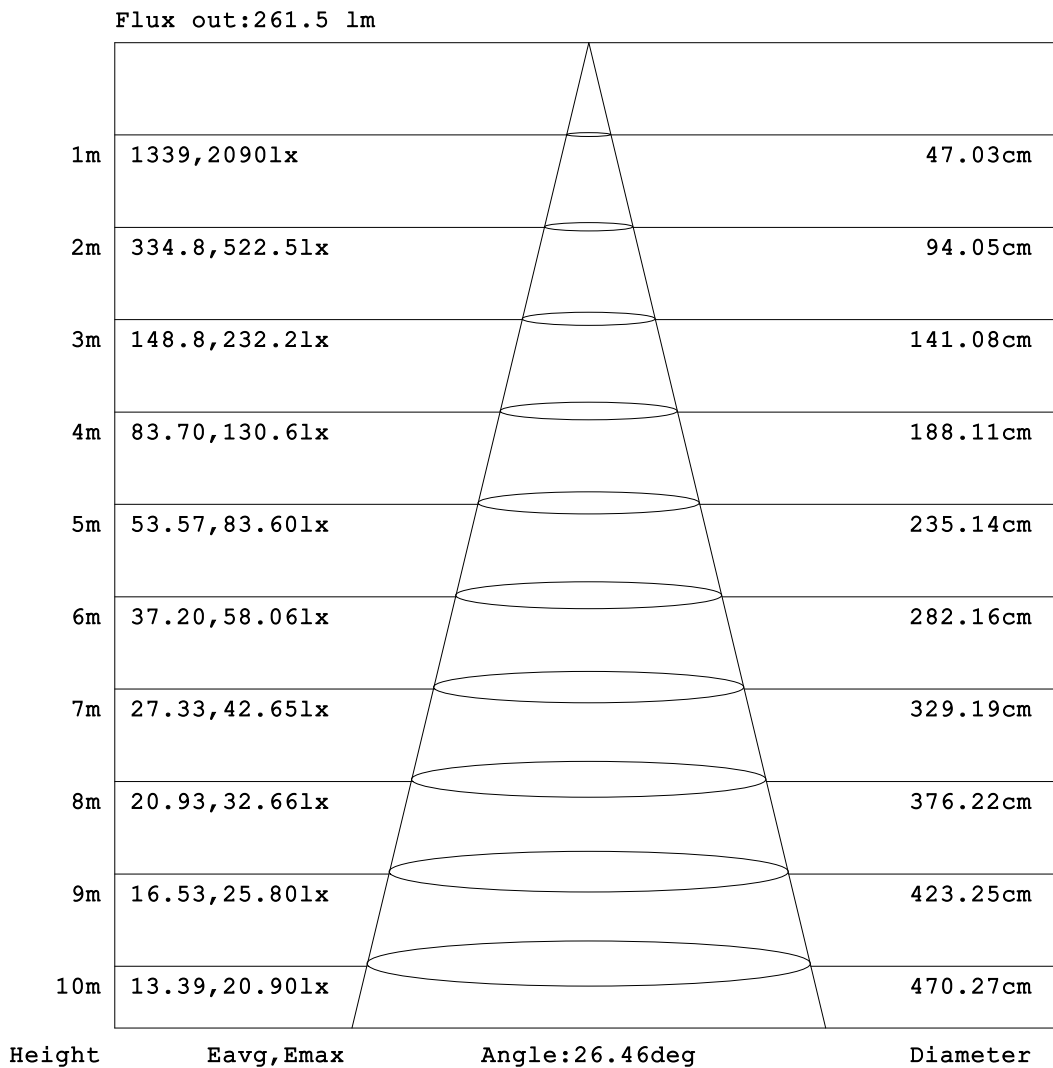


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:



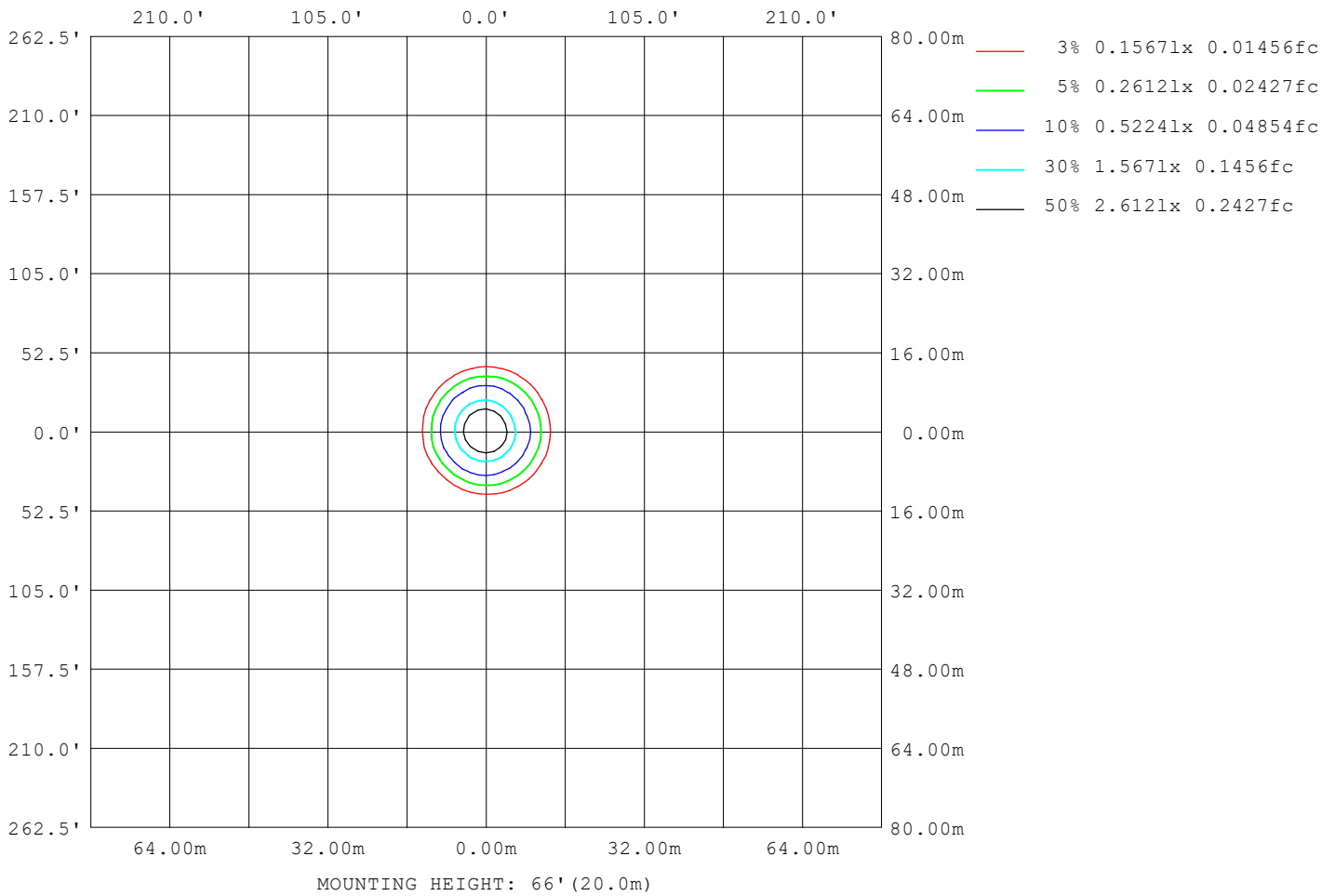
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	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:2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:

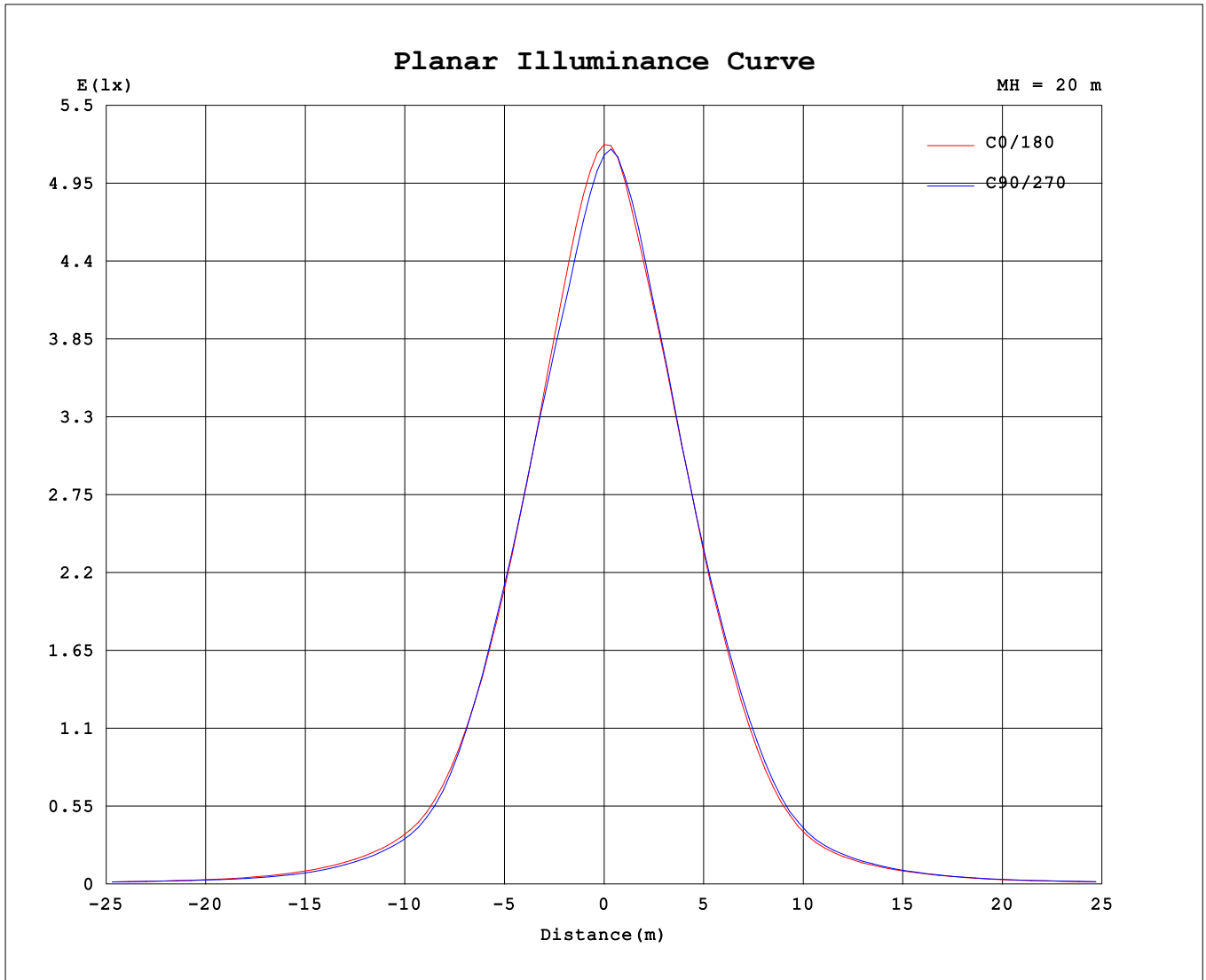
AvgL	cd/m2
L_0~180 (65) av	360
L_0~180 (75) av	333
L_0~180 (85) av	211
L_90~270 (65) av	347
L_90~270 (75) av	254
L_90~270 (85) av	69
L_45 (65) av	363
L_45 (75) av	295
L_45 (85) av	97

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-08-29

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: 2022-08-29

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:120.33V I:0.0782A P:8.7852W PF:0.9339 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:653.554x1 lm		
NAME: LED-4-S9W-DTW-FG-WH	TYPE:	WEIGHT:
SPEC.: 3000K-1800K	DIM.:	SERIAL No.:
MFR.: Light by Lotus	SUR.:	Shielding Angle:

Table--1

UNIT: cd

γ (DEG)	C (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	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063	2063		
5	1761	1748	1739	1732	1713	1727	1760	1794	1816	1824	1849	1859	1874	1868	1842	1790		
10	1276	1285	1287	1295	1295	1310	1335	1384	1389	1402	1412	1415	1418	1392	1348	1296		
15	823	822	829	843	848	861	878	918	930	949	972	971	956	916	874	831		
20	457	455	441	446	452	475	486	519	533	556	575	575	566	526	493	463		
25	232	224	219	218	217	226	231	255	260	267	278	281	277	264	254	238		
30	139	135	134	131	127	128	128	136	135	138	143	144	148	148	148	142		
35	86.8	85.2	83.4	80.7	77.1	77.8	78.9	84.3	86.1	88.0	89.7	90.8	92.7	93.1	91.5	88.1		
40	54.5	53.2	51.8	49.9	47.3	48.2	50.0	54.3	56.3	57.6	58.0	58.9	59.1	58.2	56.9	54.8		
45	36.8	36.7	36.5	35.5	34.3	34.9	35.8	37.2	37.6	38.3	38.8	39.4	39.3	39.0	38.3	36.9		
50	28.2	28.4	28.4	27.9	27.5	27.8	28.4	29.3	29.2	29.6	29.9	30.5	30.4	30.2	29.5	28.4		
55	23.3	23.4	23.3	23.1	22.9	23.3	23.7	24.4	24.4	24.6	25.0	25.3	25.3	24.9	24.2	23.4		
60	19.6	19.7	19.5	19.3	19.2	19.5	20.0	20.5	20.7	21.0	21.2	21.6	21.5	21.2	20.6	19.9		
65	16.5	16.5	16.3	14.8	14.3	15.0	16.7	17.1	17.2	17.5	17.8	18.2	18.4	18.1	17.5	16.9		
70	13.2	13.0	11.7	8.90	8.58	9.39	12.6	13.7	13.8	14.1	14.4	14.8	15.0	14.8	14.2	13.6		
75	9.26	8.90	6.16	5.12	4.86	5.37	7.07	9.69	9.90	10.2	10.4	9.31	9.78	10.08	10.3	9.60		
80	5.51	4.67	2.83	1.97	1.54	2.09	3.26	5.60	6.12	6.33	5.14	4.67	4.64	4.71	5.62	5.88		
85	1.75	0.67	0.13	0.11	0.18	0.11	0.29	2.00	2.33	1.72	1.61	1.16	1.15	1.31	1.73	2.11		
90	0.07	0.06	0.06	0.05	0.06	0.06	0.06	0.06	0.04	0.04	0.03	0.04	0.05	0.04	0.04	0.04		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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