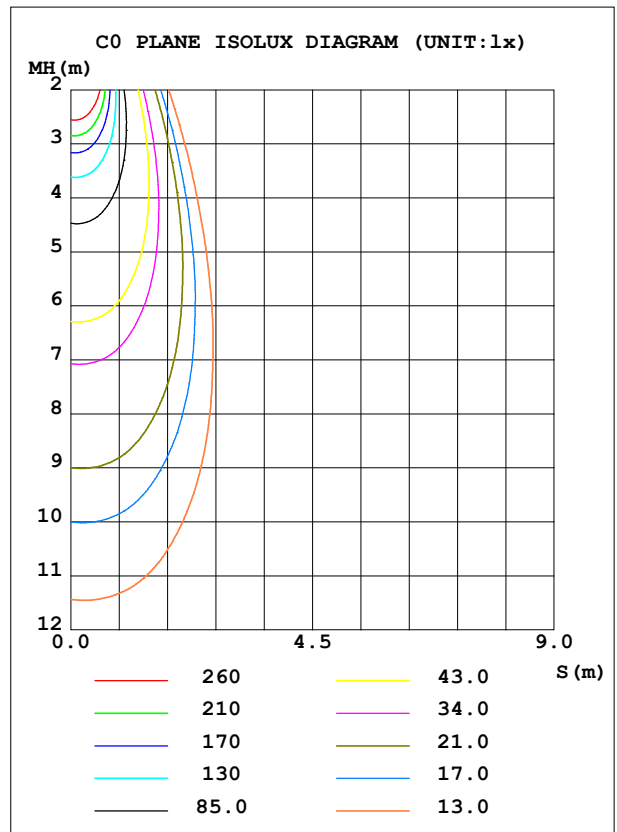
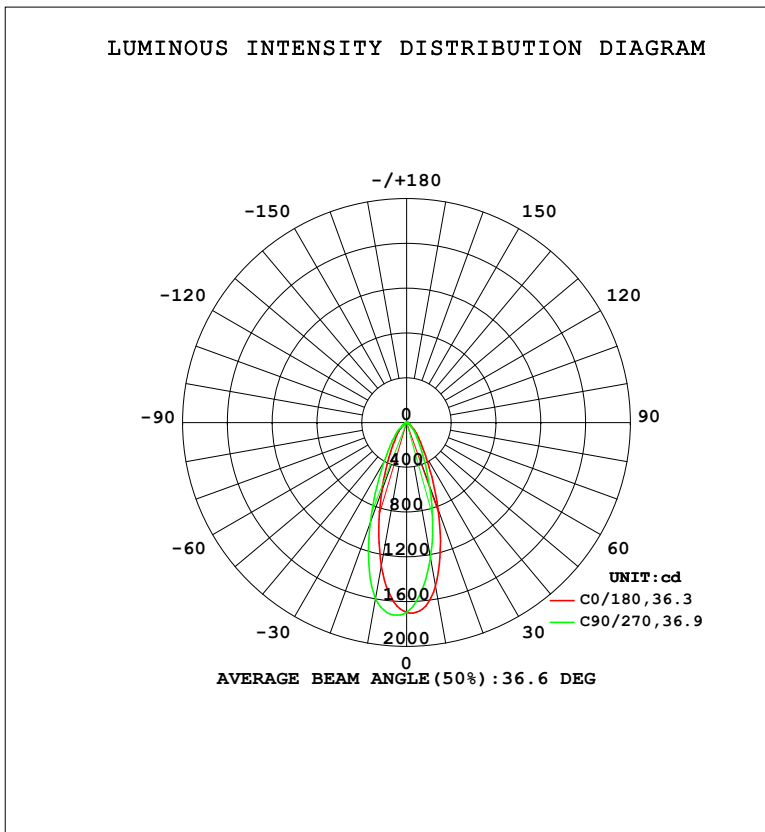


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1722	S/MH (C0/180)	0.55
NOMINAL POWER (W)	11	LOR (%)	100.0	S/MH (C90/270)	0.69
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	929.34	$\eta$ UP, DN (C0-180)	0.0,47.6
NOMINAL FLUX (lm)	929.341	CIE CLASS	DIRECT	$\eta$ UP, DN (C180-360)	0.0,52.4
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	120	$\eta$ down (%)	100.0	CIBSE SHR MAX	0.65



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3 °C  
 Operators:  
 Test Date: 2022-12-05

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:

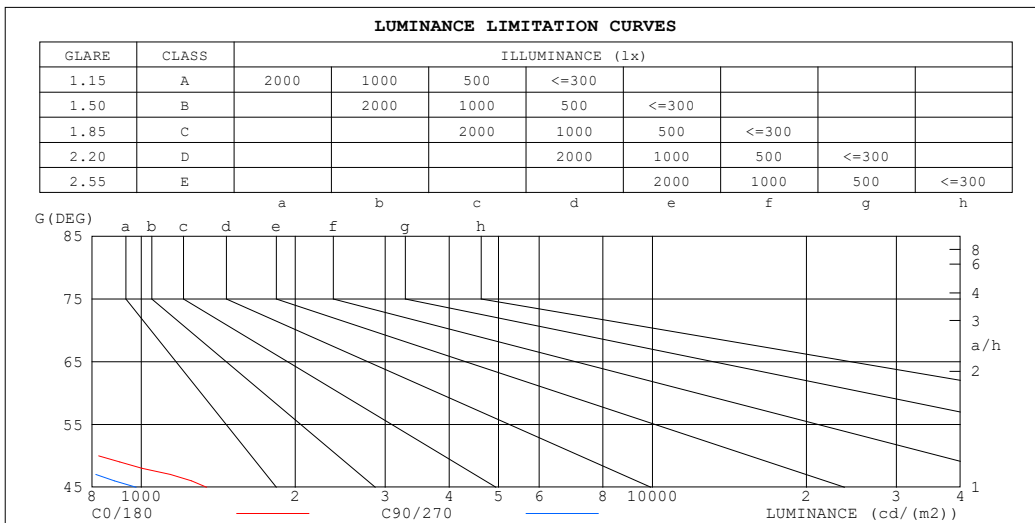
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	1482	1371	1230	1331	1303	1405	1599	1501	0- 10	147.7	147.7	15.9,15.9
20	821.7	719.4	599.6	691.4	650.7	735.5	951.1	834.6	10- 20	295.7	443.4	47.7,47.7
30	337.4	295.1	244.2	285.1	268.9	311.0	406.3	339.3	20- 30	225.4	668.8	72,72
40	149.9	134.7	116.4	129.7	126.7	143.4	177.6	150.6	30- 40	130.5	799.3	86,86
50	58.76	56.47	49.89	53.71	52.48	55.38	63.48	55.57	40- 50	73.97	873.2	94,94
60	23.70	23.11	21.75	22.24	23.19	24.97	27.14	23.17	50- 60	33.58	906.8	97.6,97.6
70	7.845	7.970	8.338	8.165	7.845	8.107	8.863	7.770	60- 70	14.57	921.4	99.1,99.1
80	3.707	3.665	3.292	3.456	3.598	3.817	4.121	3.892	70- 80	6.315	927.7	99.8,99.8
90	0.1169	0.0771	0.0816	0.0870	0.0616	0.0745	0.1919	0.2781	80- 90	1.628	929.3	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:2022-12-05

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.341x1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	132	96
80	193	169
75	209	211
70	207	217
65	307	274
60	428	387
55	608	502
50	825	691
45	1342	976

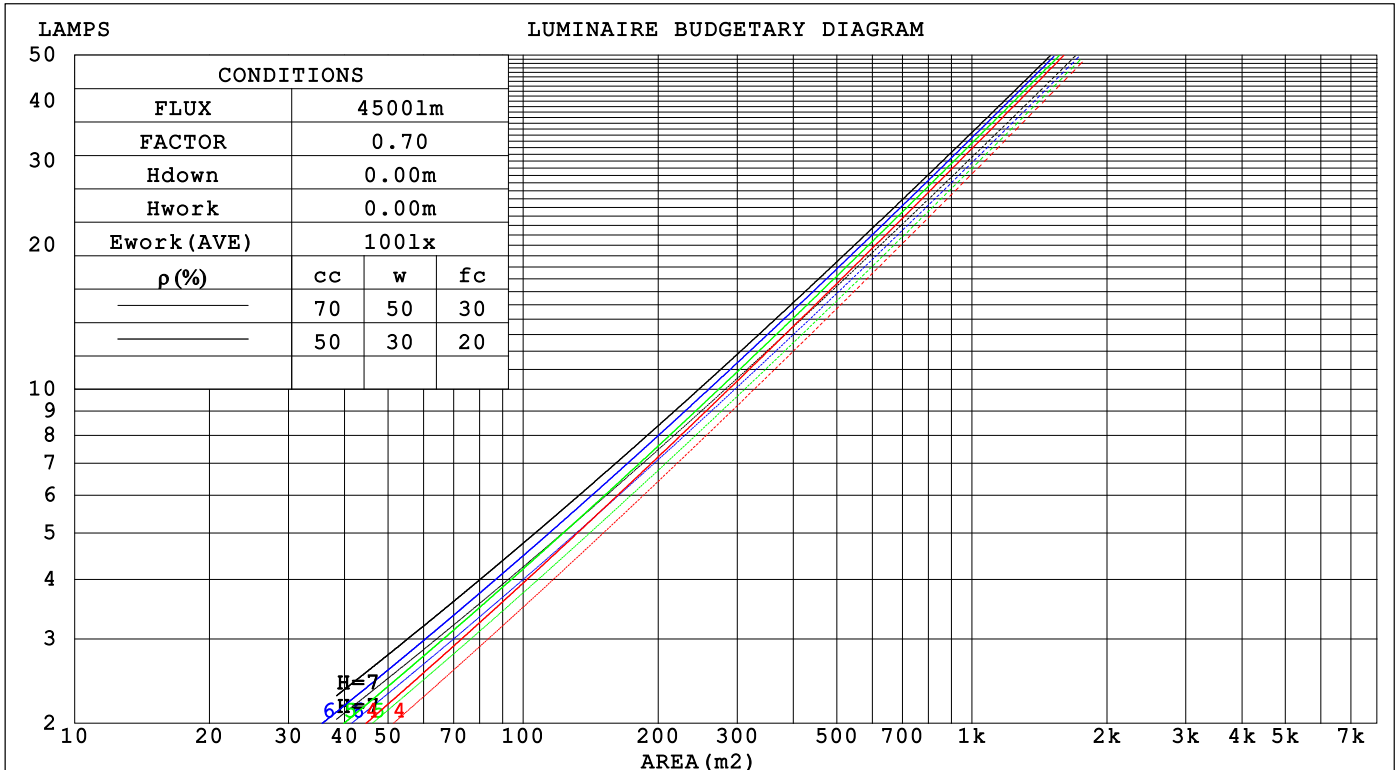
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	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	1.08	1.06	1.08	1.06	1.04	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.95	1.01	.97	.94	.98	.95	.92	.95	.92	.90	.92	.90	.88	.87
3.0	.96	.91	.87	.94	.90	.86	.92	.88	.85	.89	.86	.83	.87	.84	.82	.81
4.0	.90	.84	.80	.89	.84	.80	.86	.82	.79	.84	.81	.78	.83	.79	.77	.75
5.0	.84	.79	.74	.83	.78	.74	.82	.77	.73	.80	.76	.73	.78	.75	.72	.71
6.0	.80	.74	.69	.79	.73	.69	.77	.72	.69	.76	.72	.68	.75	.71	.68	.66
7.0	.75	.69	.65	.75	.69	.65	.73	.68	.65	.72	.68	.64	.71	.67	.64	.63
8.0	.71	.65	.61	.71	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.59
9.0	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.58	.65	.61	.57	.56
10.0	.65	.59	.55	.64	.59	.55	.63	.58	.55	.63	.58	.55	.62	.58	.55	.53



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.341x1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.182	.104	.033	.175	.100	.032	.163	.093	.030	.151	.087	.028	.140	.081	.026	
2.0	.173	.095	.029	.168	.092	.028	.157	.087	.027	.147	.083	.026	.138	.078	.025	
3.0	.164	.087	.026	.159	.085	.026	.150	.081	.025	.142	.078	.024	.134	.074	.023	
4.0	.155	.081	.024	.151	.079	.023	.143	.076	.023	.136	.073	.022	.129	.070	.021	
5.0	.147	.075	.022	.143	.074	.021	.137	.071	.021	.130	.069	.020	.124	.066	.020	
6.0	.139	.070	.020	.136	.069	.020	.130	.067	.019	.125	.065	.019	.120	.063	.019	
7.0	.133	.066	.019	.130	.065	.018	.124	.063	.018	.120	.061	.018	.115	.060	.018	
8.0	.126	.062	.017	.124	.061	.017	.119	.059	.017	.115	.058	.017	.110	.057	.017	
9.0	.120	.058	.016	.118	.058	.016	.114	.056	.016	.110	.055	.016	.106	.054	.016	
10.0	.115	.055	.015	.113	.055	.015	.109	.054	.015	.106	.052	.015	.102	.051	.015	

$\rho_{CC}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	.144	.147	.135	.124	.100	.093	.086	.058	.054	.050	.019	.017	.016	
2.0	.156	.132	.112	.134	.114	.097	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.144	.114	.089	.124	.098	.077	.085	.068	.054	.049	.040	.032	.016	.013	.010	
4.0	.134	.099	.072	.115	.085	.063	.079	.060	.044	.046	.035	.026	.015	.011	.009	
5.0	.125	.087	.060	.107	.076	.052	.074	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.117	.078	.050	.101	.067	.043	.069	.047	.031	.040	.028	.018	.013	.009	.006	
7.0	.110	.070	.042	.095	.061	.037	.066	.043	.026	.038	.025	.016	.012	.008	.005	
8.0	.104	.064	.036	.090	.056	.032	.062	.039	.022	.036	.023	.013	.012	.008	.004	
9.0	.099	.059	.032	.085	.051	.028	.059	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.094	.054	.028	.081	.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:2022-12-05

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	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	8.5	9.5	8.8	9.6	9.8	7.6	8.5	7.8	8.7	8.8
3H	8.6	9.5	8.8	9.7	9.9	7.7	8.5	7.9	8.7	8.9
4H	8.6	9.4	8.9	9.7	9.9	7.7	8.6	8.0	8.8	9.0
6H	8.6	9.4	8.9	9.6	9.9	7.8	8.5	8.1	8.8	9.0
8H	8.6	9.4	8.9	9.6	9.9	7.8	8.5	8.1	8.8	9.0
12H	8.6	9.3	8.9	9.6	9.9	7.7	8.4	8.0	8.7	9.0
4H 2H	8.5	9.3	8.8	9.5	9.8	7.6	8.4	7.9	8.6	8.8
3H	8.6	9.3	8.9	9.6	9.9	7.8	8.5	8.1	8.8	9.0
4H	8.7	9.3	9.0	9.6	9.9	7.9	8.6	8.3	8.9	9.2
6H	8.7	9.3	9.1	9.7	10.0	8.0	8.6	8.4	8.9	9.3
8H	8.8	9.3	9.2	9.6	10.0	8.0	8.6	8.4	8.9	9.3
12H	8.7	9.2	9.2	9.6	10.0	8.0	8.5	8.4	8.9	9.2
8H 4H	8.6	9.2	9.0	9.5	9.9	7.9	8.4	8.3	8.8	9.1
6H	8.7	9.2	9.2	9.6	10.0	8.1	8.5	8.5	8.9	9.3
8H	8.8	9.2	9.2	9.6	10.0	8.1	8.5	8.5	8.9	9.3
12H	8.8	9.1	9.3	9.6	10.0	8.1	8.4	8.5	8.8	9.3
12H 4H	8.6	9.1	9.0	9.5	9.8	7.9	8.3	8.3	8.7	9.1
6H	8.7	9.1	9.2	9.5	10.0	8.0	8.4	8.5	8.8	9.3
8H	8.8	9.1	9.2	9.5	10.0	8.1	8.4	8.5	8.9	9.3

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 1.4 / - 2.3	+ 1.3 / - 2.1
1.5H	+ 2.1 / - 1.9	+ 1.5 / - 1.3
2.0H	+ 3.4 / - 2.3	+ 2.3 / - 1.8

CIE Pub.117, 929.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.3)  
 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:2022-12-05	Remarks:

**UTILIZATION FACTORS TABLE**

Test:U:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.341x1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

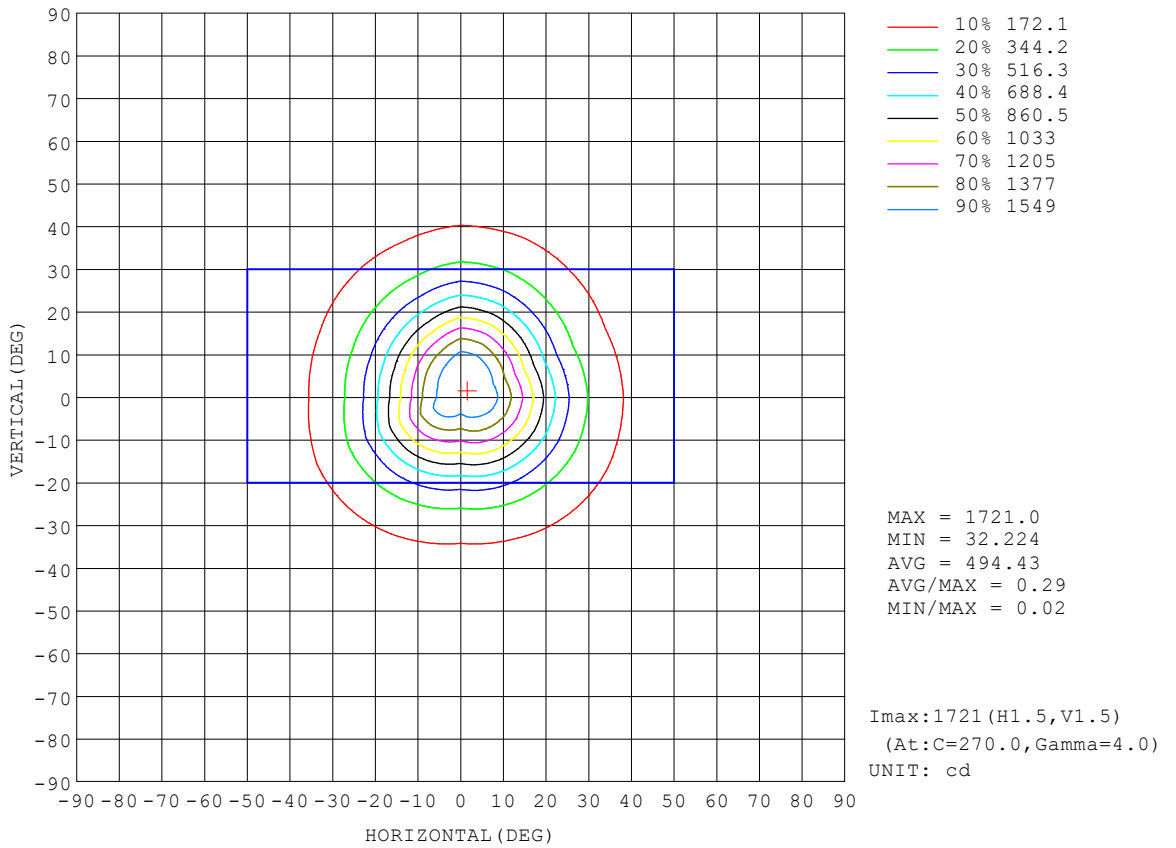
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	71	82	75	71	81	75	71	67
0.80	91	84	80	90	84	80	89	83	79	75
1.00	96	90	86	95	89	85	93	89	85	80
1.25	101	95	91	99	94	90	97	93	90	85
1.50	104	98	94	102	97	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:2022-12-05

$\gamma$  Range: 0 - 90DEG  
 $\gamma$  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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



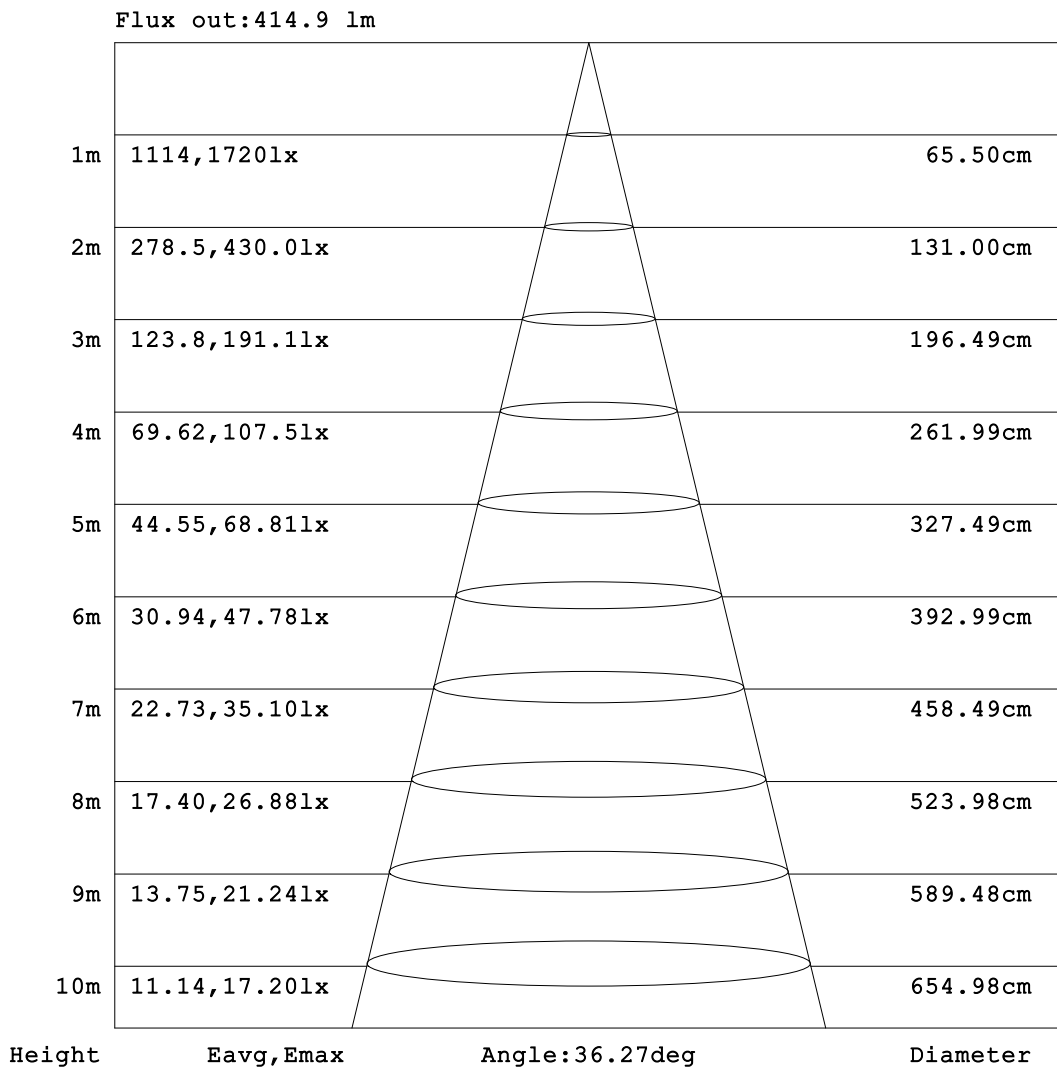
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



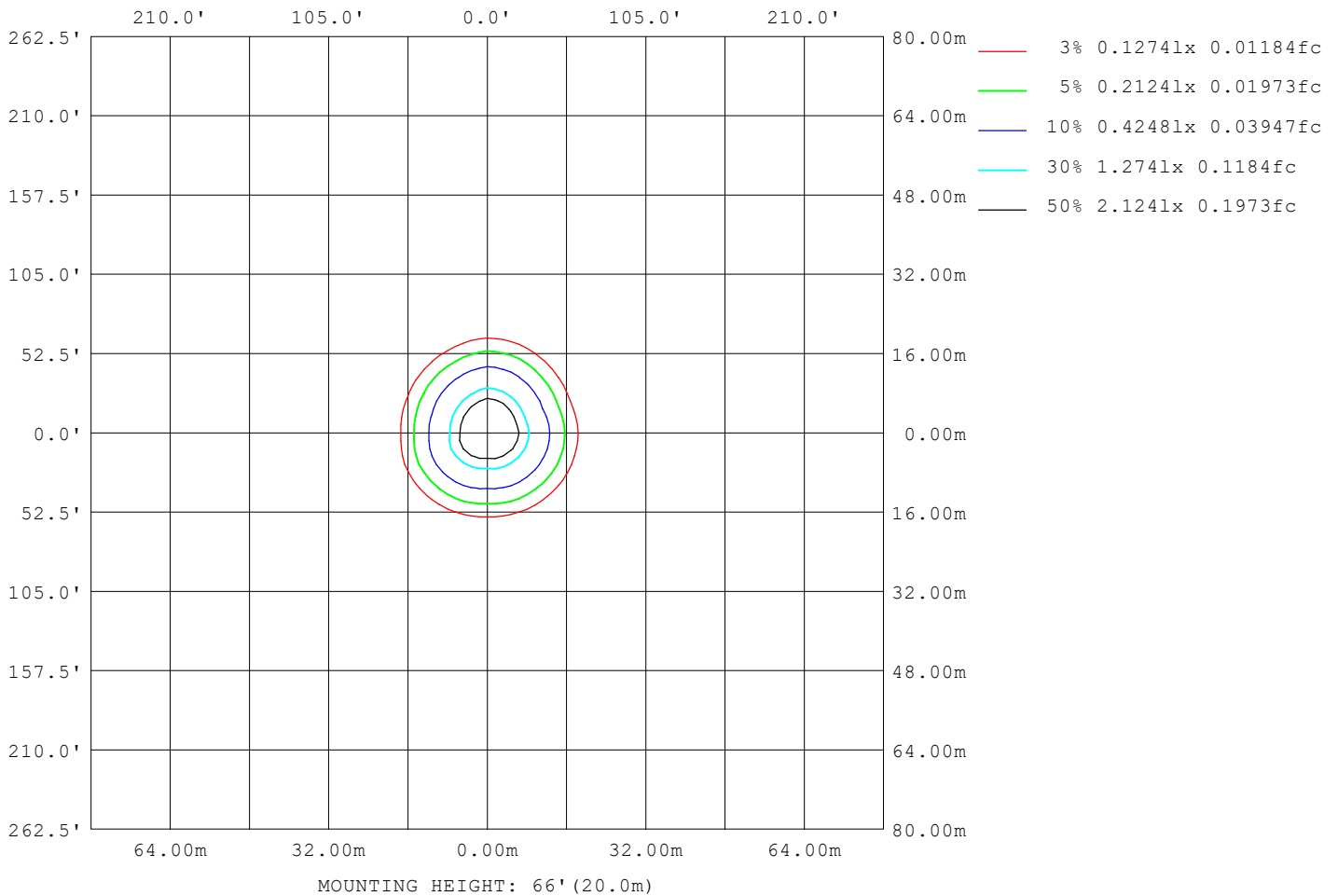
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3 °C  
 Operators:  
 Test Date: 2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.341x1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

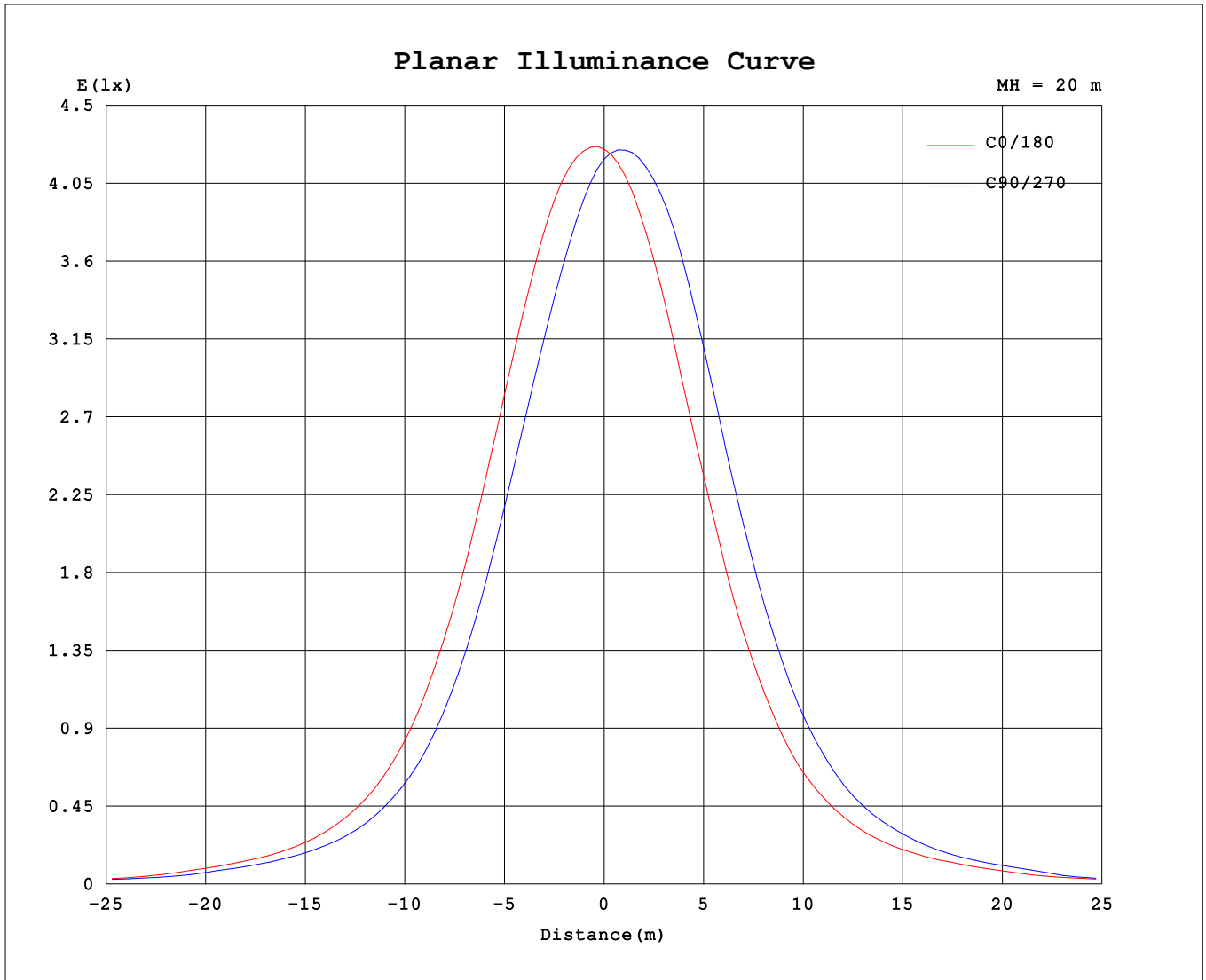
AvgL	cd/m2
L_0~180 (65) av	300
L_0~180 (75) av	210
L_0~180 (85) av	121
L_90~270 (65) av	323
L_90~270 (75) av	212
L_90~270 (85) av	140
L_45 (65) av	299
L_45 (75) av	213
L_45 (85) av	124

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:  
 Test Date:2022-12-05

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: 2022-12-05

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:119.69V I:0.0892A P:10.495W PF:0.9830 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:929.34lx1 lm		
NAME: LED-2-S11W-5CCTWH-EY-T	TYPE:	WEIGHT:
SPEC.: 3500K 90	DIM.:	SERIAL No.:
MFR.: LTS	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	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694	1694			
5	1670	1648	1605	1563	1513	1544	1584	1605	1571	1587	1626	1669	1716	1704	1677	1648			
10	1482	1443	1371	1303	1230	1274	1331	1370	1303	1330	1405	1487	1599	1566	1501	1431			
15	1170	1129	1053	981	902	954	1014	1045	967	991	1066	1162	1310	1267	1183	1105			
20	822	792	719	662	600	644	691	719	651	670	736	818	951	915	835	757			
25	535	516	463	420	380	409	446	466	416	432	482	538	634	603	541	485			
30	337	326	295	267	244	264	285	298	269	280	311	345	406	384	339	302			
35	220	213	194	176	164	175	185	193	179	187	207	230	266	252	222	200			
40	150	146	135	124	116	123	130	135	127	132	143	155	178	169	151	138			
45	105	102	93.7	86.9	77.5	84.8	90.7	94.8	87.6	91.3	101	110	125	118	102	95.2			
50	58.8	58.9	56.5	53.5	49.9	51.7	53.7	54.4	52.5	53.0	55.4	56.1	63.5	60.3	55.6	53.6			
55	38.6	38.5	37.0	35.6	32.3	32.2	34.3	36.0	36.5	37.6	38.9	39.2	42.7	40.4	36.9	35.7			
60	23.7	23.6	23.1	23.2	21.7	21.1	22.2	23.0	23.2	23.9	25.0	25.1	27.1	25.1	23.2	22.4			
65	14.4	14.3	14.1	14.2	13.0	12.3	13.0	13.5	13.8	14.6	15.3	15.6	17.3	15.7	13.9	13.3			
70	7.84	7.86	7.97	8.39	8.34	8.20	8.16	7.79	7.85	7.97	8.11	8.08	8.86	8.33	7.77	7.68			
75	5.99	6.07	6.21	6.46	6.12	5.96	6.14	6.03	6.10	6.14	6.07	5.87	6.06	6.14	6.12	6.02			
80	3.71	3.68	3.66	3.75	3.29	3.15	3.46	3.51	3.60	3.75	3.82	3.76	4.12	4.04	3.89	3.70			
85	1.27	1.13	1.04	1.07	0.94	0.81	0.89	0.96	1.07	1.25	1.34	1.40	1.77	1.67	1.52	1.32			
90	0.12	0.08	0.08	0.08	0.08	0.08	0.09	0.08	0.06	0.06	0.07	0.09	0.19	0.37	0.28	0.09			

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 C Interval: 22.5DEG  
 Test Speed: HIGH  
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γ Range: 0 - 90DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.460  
 Humidity:65.0%  
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 Remarks: