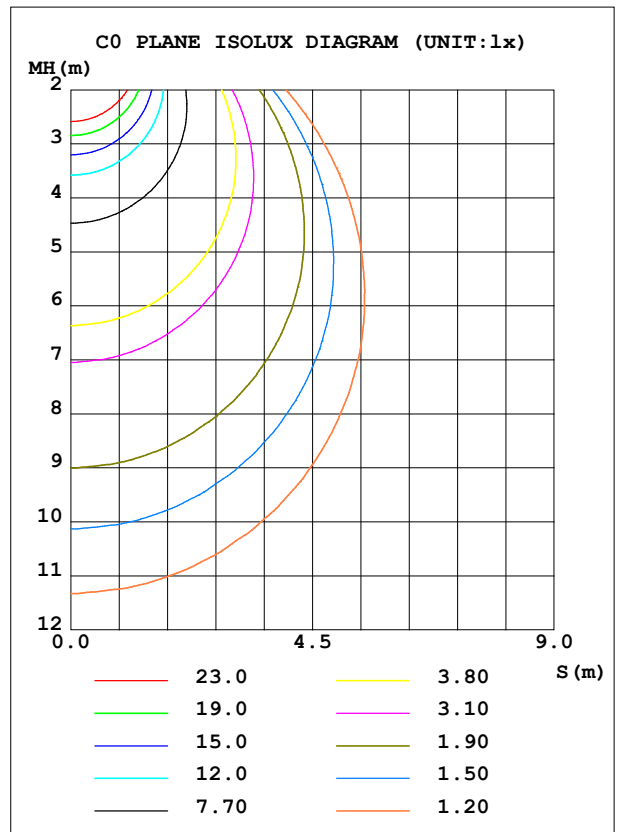
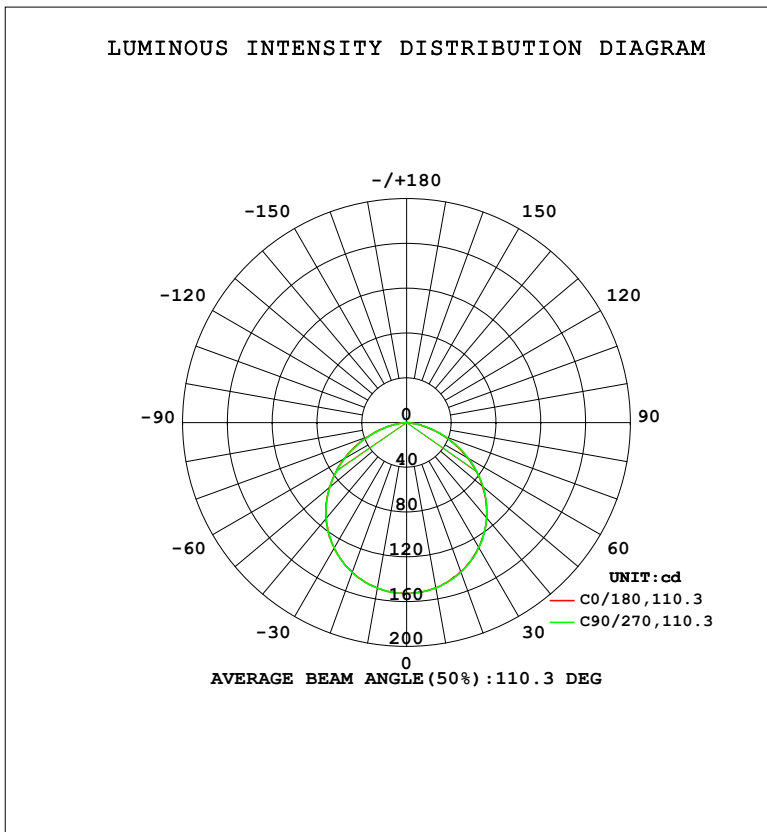


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 66.30 lm/W
MODEL		I <sub>max</sub> (cd)	153.0	S/MH (C0/180)		1.26
NOMINAL POWER (W)	6	LOR (%)	100.0	S/MH (C90/270)		1.26
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	417.88	η UP, DN (C0-180)		0.0, 50.3
NOMINAL FLUX (lm)	417.88	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0, 49.7
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM		1.25
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX		1.35



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3 °C  
 Operators:  
 Test Date: 2023-01-05

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:

**ZONAL FLUX DIAGRAM**

ZONAL FLUX DIAGRAM:

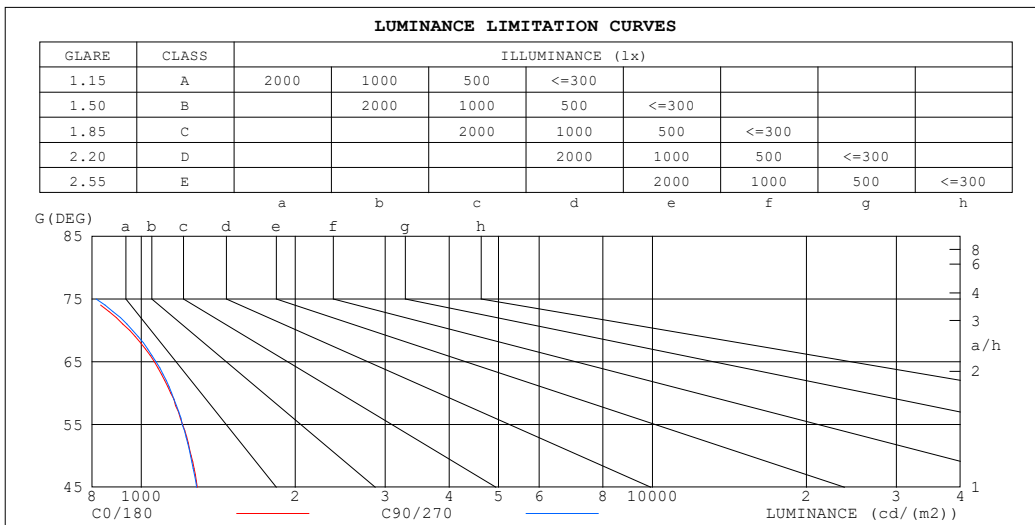
$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	149.9	150.6	150.0	150.2	150.0	149.7	150.1	150.2	0- 10	14.46	14.46	3.46,3.46
20	141.7	143.0	142.1	142.0	142.2	141.7	142.4	142.3	10- 20	41.43	55.89	13.4,13.4
30	128.9	130.3	129.1	129.1	129.5	128.2	129.5	129.2	20- 30	62.83	118.7	28.4,28.4
40	111.2	113.1	111.5	111.4	112.1	110.7	111.9	111.6	30- 40	75.70	194.4	46.5,46.5
50	88.69	91.06	89.23	89.28	89.98	87.98	89.51	89.30	40- 50	77.87	272.3	65.2,65.2
60	62.95	65.75	63.76	63.64	64.32	61.99	63.74	63.68	50- 60	68.64	340.9	81.6,81.6
70	35.80	38.51	36.58	36.37	37.08	34.66	36.34	36.35	60- 70	49.56	390.5	93.4,93.4
80	11.12	11.26	11.34	10.43	11.91	8.529	11.43	10.30	70- 80	24.36	414.8	99.3,99.3
90	0.1581	0.1511	0.1542	0.1529	0.0990	0.0987	0.0980	0.0968	80- 90	3.031	417.9	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:2023-01-05

$\gamma$  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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	178	151
80	581	587
75	796	816
70	949	962
65	1061	1068
60	1142	1147
55	1204	1202
50	1251	1248
45	1287	1282

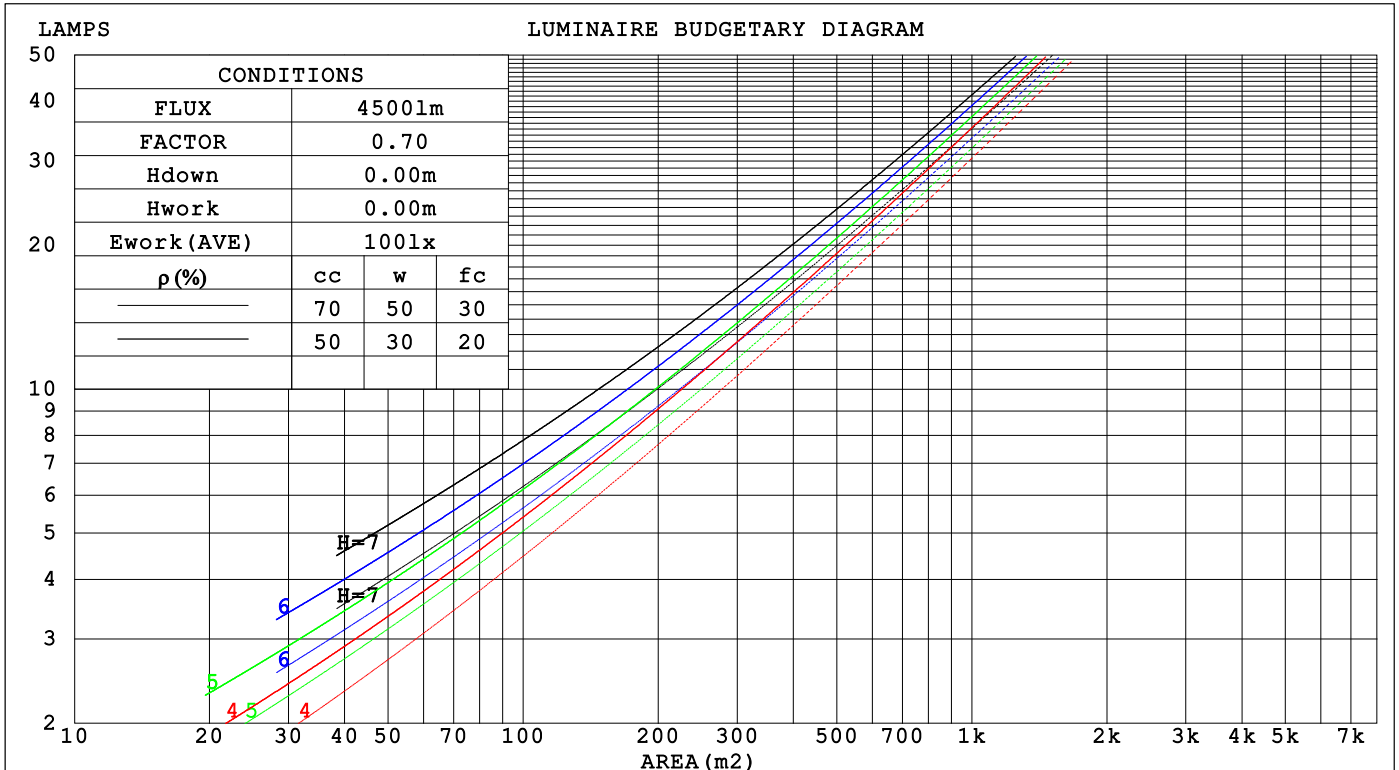
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: 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	1.05	1.01	.97	1.03	.99	.96	.98	.95	.93	.95	.92	.90	.91	.89	.87	.85
2.0	.92	.85	.80	.90	.84	.79	.86	.81	.77	.83	.79	.75	.80	.77	.73	.71
3.0	.81	.73	.66	.79	.72	.66	.76	.70	.65	.73	.68	.64	.71	.66	.62	.60
4.0	.72	.63	.56	.70	.62	.56	.68	.61	.55	.65	.59	.54	.63	.58	.54	.52
5.0	.64	.55	.49	.63	.55	.48	.61	.53	.48	.59	.52	.47	.57	.51	.47	.45
6.0	.58	.49	.42	.57	.48	.42	.55	.47	.42	.53	.47	.41	.52	.46	.41	.39
7.0	.52	.44	.37	.51	.43	.37	.50	.42	.37	.48	.42	.37	.47	.41	.37	.35
8.0	.48	.39	.33	.47	.39	.33	.46	.38	.33	.44	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.30	.43	.35	.30	.42	.35	.30	.41	.34	.30	.40	.34	.30	.28
10.0	.40	.32	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	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	.291	.165	.052	.284	.162	.051	.270	.155	.050	.258	.149	.048	.247	.143	.046	
2.0	.279	.153	.047	.273	.151	.046	.262	.145	.045	.251	.141	.044	.241	.136	.043	
3.0	.261	.139	.042	.256	.137	.041	.246	.133	.040	.236	.129	.040	.227	.126	.039	
4.0	.243	.126	.037	.238	.125	.037	.229	.121	.036	.221	.118	.036	.213	.116	.035	
5.0	.226	.115	.033	.221	.114	.033	.213	.111	.033	.206	.109	.032	.199	.106	.032	
6.0	.210	.105	.030	.206	.104	.030	.199	.102	.030	.192	.100	.029	.186	.098	.029	
7.0	.196	.097	.027	.193	.096	.027	.186	.094	.027	.180	.092	.027	.174	.091	.027	
8.0	.183	.090	.025	.180	.089	.025	.175	.087	.025	.169	.086	.025	.164	.084	.025	
9.0	.172	.083	.023	.169	.083	.023	.164	.081	.023	.159	.080	.023	.155	.079	.023	
10.0	.162	.078	.022	.160	.077	.022	.155	.076	.021	.151	.075	.021	.146	.074	.021	

$\rho_{CC}$	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	.179	.156	.136	.153	.134	.117	.105	.092	.081	.060	.053	.047	.019	.017	.015	
2.0	.171	.132	.100	.146	.114	.086	.100	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.163	.114	.076	.140	.099	.065	.096	.068	.046	.055	.040	.027	.018	.013	.009	
4.0	.155	.101	.059	.133	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.148	.090	.048	.127	.078	.042	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.141	.082	.040	.121	.071	.035	.084	.050	.024	.049	.029	.015	.016	.010	.005	
7.0	.134	.075	.034	.116	.065	.029	.080	.046	.021	.046	.027	.012	.015	.009	.004	
8.0	.128	.069	.029	.110	.060	.025	.076	.042	.018	.044	.025	.011	.014	.008	.004	
9.0	.122	.064	.025	.105	.056	.022	.073	.039	.016	.042	.023	.009	.014	.008	.003	
10.0	.116	.060	.023	.100	.052	.020	.070	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2023-01-05

$\gamma$  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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: 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	16.7	18.2	16.9	18.4	18.6	16.7	18.2	17.0	18.4	18.6
3H	18.0	19.3	18.3	19.6	19.8	18.0	19.4	18.3	19.6	19.9
4H	18.4	19.7	18.7	20.0	20.2	18.5	19.8	18.8	20.0	20.3
6H	18.6	19.8	18.9	20.1	20.4	18.7	20.0	19.1	20.2	20.5
8H	18.6	19.8	18.9	20.1	20.3	18.7	19.9	19.1	20.2	20.5
12H	18.6	19.7	18.9	20.0	20.3	18.7	19.8	19.1	20.1	20.4
4H 2H	17.3	18.6	17.6	18.8	19.1	17.3	18.6	17.6	18.8	19.1
3H	18.7	19.9	19.1	20.2	20.5	18.8	19.9	19.2	20.2	20.5
4H	19.3	20.3	19.6	20.6	20.9	19.4	20.4	19.7	20.7	21.1
6H	19.5	20.4	19.9	20.8	21.1	19.7	20.6	20.1	21.0	21.3
8H	19.5	20.4	19.9	20.7	21.1	19.8	20.6	20.2	21.0	21.4
12H	19.5	20.3	19.9	20.7	21.1	19.7	20.5	20.2	20.9	21.3
8H 4H	19.5	20.3	19.9	20.7	21.1	19.6	20.4	20.0	20.8	21.2
6H	19.8	20.5	20.2	20.9	21.3	20.0	20.7	20.4	21.1	21.5
8H	19.8	20.4	20.3	20.8	21.3	20.1	20.7	20.6	21.1	21.6
12H	19.8	20.3	20.3	20.8	21.2	20.1	20.6	20.6	21.1	21.5
12H 4H	19.4	20.2	19.9	20.6	21.0	19.5	20.3	20.0	20.7	21.1
6H	19.8	20.4	20.2	20.8	21.3	20.0	20.6	20.5	21.0	21.5
8H	19.8	20.3	20.3	20.8	21.3	20.1	20.6	20.6	21.1	21.6

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.2 / - 0.3	+ 0.2 / - 0.3
1.5H	+ 0.2 / - 0.4	+ 0.2 / - 0.4
2.0H	+ 0.3 / - 0.4	+ 0.2 / - 0.4

CIE Pub.117, 417.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.0)  
 Area: 0.111111 m2

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2023-01-05

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:

**UTILIZATION FACTORS TABLE**

Test:U:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:

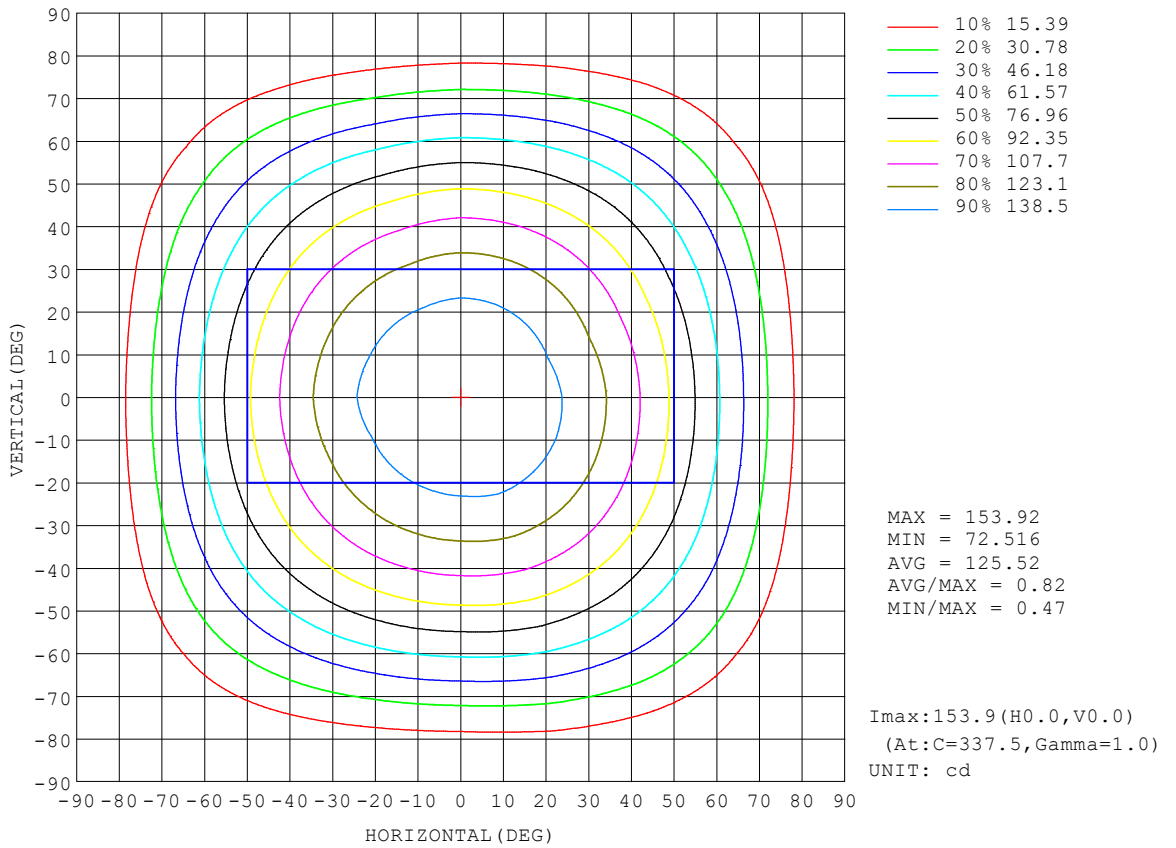
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	58	47	40	57	46	40	34
0.80	69	57	50	68	57	50	66	56	49	43
1.00	77	66	59	76	66	59	74	67	58	52
1.25	84	74	67	83	73	67	80	72	66	59
1.50	89	80	73	88	79	73	85	77	71	64
2.00	96	88	82	94	87	81	91	85	80	72
2.50	100	93	87	98	91	86	94	89	84	76
3.00	103	97	91	101	95	90	97	92	88	80
4.00	107	102	97	105	100	96	101	97	93	85
5.00	109	105	101	107	103	99	103	99	96	87
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:2023-01-05

$\gamma$  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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:



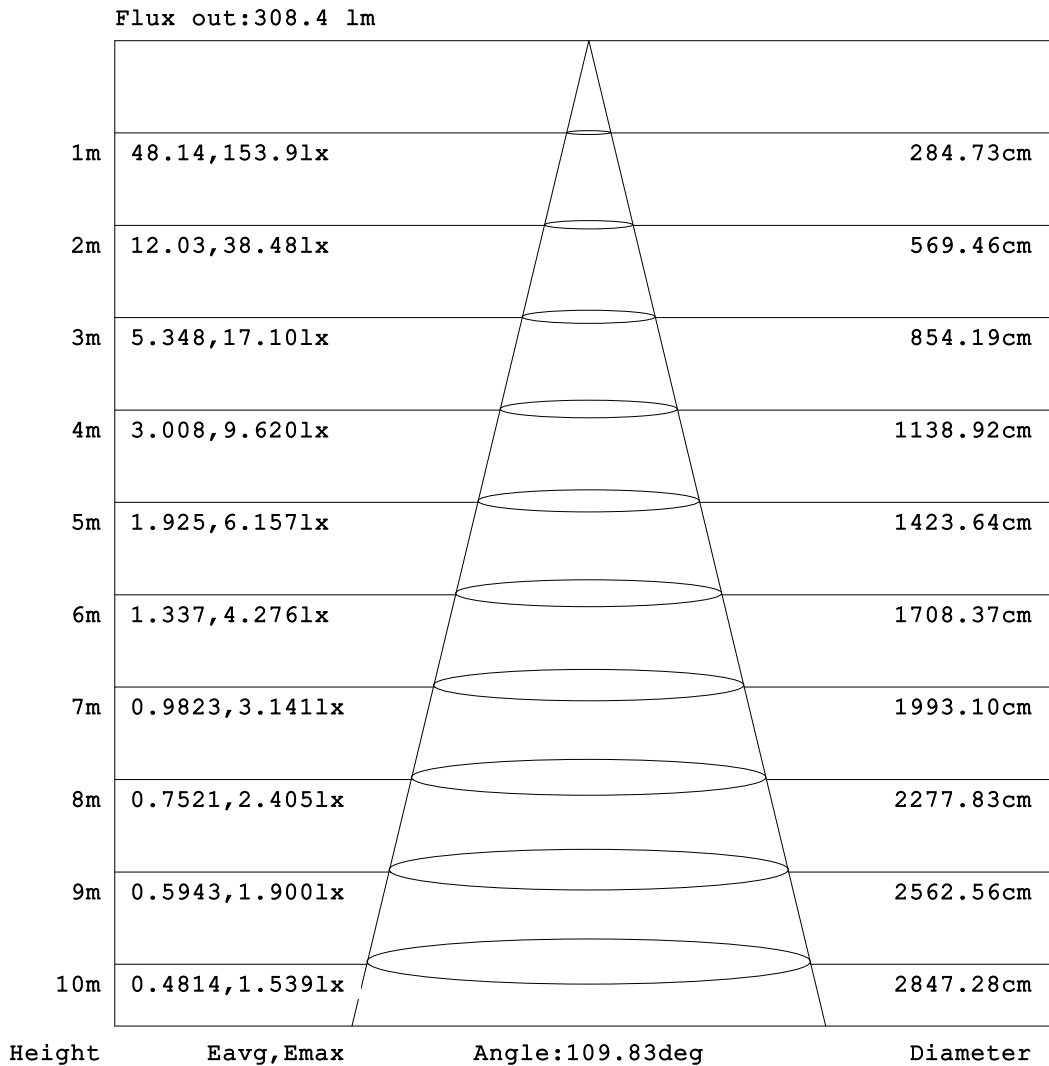
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:



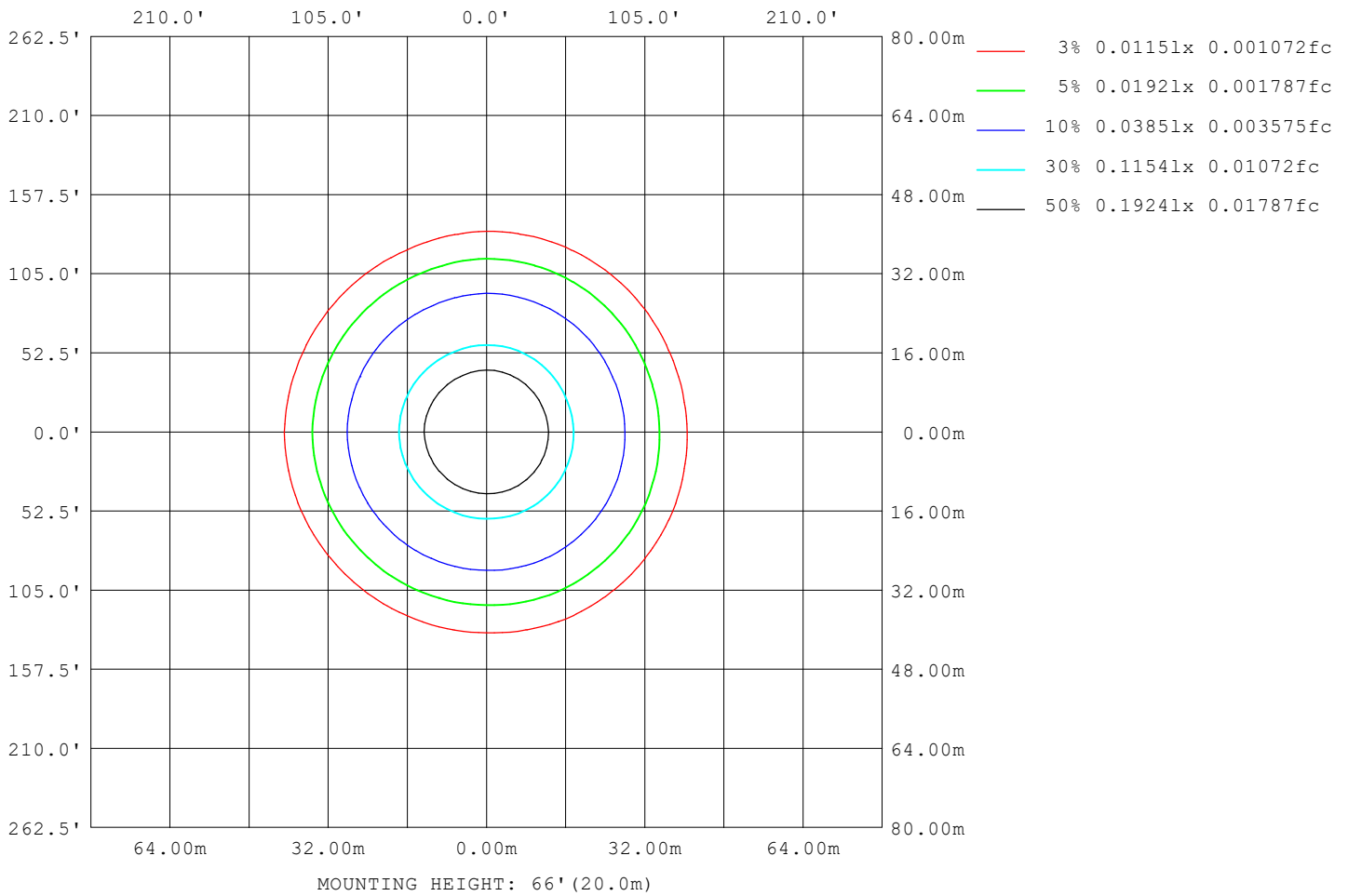
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3°C  
 Operators:  
 Test Date: 2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:  
 Test Date:2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: lotus	SUR.:	Shielding Angle:

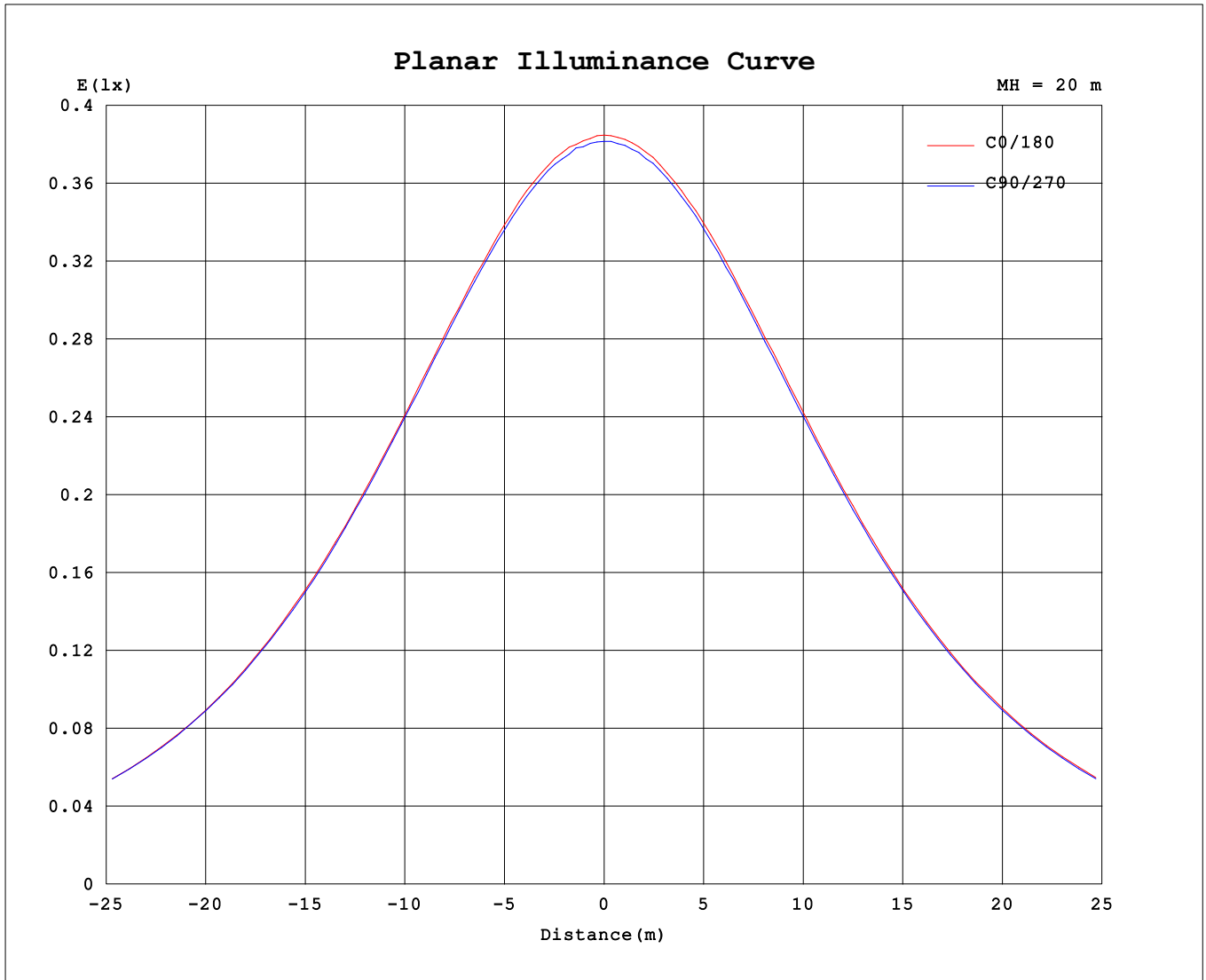
AvgL	cd/m2
L_0~180 (65) av	1067
L_0~180 (75) av	812
L_0~180 (85) av	179
L_90~270 (65) av	1067
L_90~270 (75) av	813
L_90~270 (85) av	171
L_45 (65) av	1068
L_45 (75) av	800
L_45 (85) av	102

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:  
 Test Date:2023-01-05

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: 2023-01-05

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:119.93V I:0.0740A P:6.3025W PF:0.7105 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0      Lamp Flux:417.88x1 lm		
NAME: LED-3-S6W-5CCT-WH-BA	TYPE:	WEIGHT:
SPEC.: 2700K	DIM.:	SERIAL No.:
MFR.: 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	153	153	153	153	153	153	153	153	153	153	153	153	153	153	153	153			
5	152	153	152	152	152	152	152	152	152	152	152	152	152	152	152	152			
10	150	150	151	151	150	150	150	150	150	150	150	150	150	150	150	150			
15	147	147	147	147	147	147	147	147	147	146	146	146	147	147	147	147			
20	142	143	143	143	142	142	142	142	142	142	142	141	142	142	142	142			
25	136	137	137	137	136	136	136	137	136	136	135	135	137	137	136	136			
30	129	130	130	131	129	129	129	130	130	129	128	128	129	130	129	129			
35	121	122	122	122	121	121	121	122	121	120	120	120	121	122	121	120			
40	111	112	113	113	111	111	111	112	112	111	111	110	112	112	112	111			
45	100	102	103	103	101	101	101	102	102	101	99.8	99.5	101	101	101	100			
50	88.7	90.2	91.1	91.2	89.2	88.8	89.3	90.1	90.0	88.8	88.0	87.5	89.5	89.7	89.3	88.5			
55	76.2	77.8	78.7	78.9	76.7	76.5	76.7	77.7	77.4	76.1	75.3	75.0	77.0	77.2	76.8	76.0			
60	62.9	64.8	65.8	65.9	63.8	63.4	63.6	64.4	64.3	62.9	62.0	61.7	63.7	64.0	63.7	62.9			
65	49.4	51.3	52.2	52.3	50.2	49.9	50.0	50.9	50.8	49.2	48.3	48.0	50.0	50.3	50.0	49.2			
70	35.8	37.6	38.5	38.6	36.6	36.2	36.4	37.1	37.1	35.1	34.7	34.4	36.3	36.7	36.4	35.6			
75	22.7	23.1	24.9	25.4	23.5	23.0	23.1	23.2	24.0	20.8	20.9	21.5	23.3	23.6	23.2	21.6			
80	11.1	8.80	11.3	13.0	11.3	11.0	10.4	9.69	11.9	7.70	8.53	9.91	11.4	11.6	10.3	8.03			
85	1.71	0.78	1.17	2.16	1.47	1.45	1.06	0.91	1.75	0.61	0.76	1.27	1.85	1.78	0.95	0.53			
90	0.16	0.14	0.15	0.16	0.15	0.15	0.15	0.14	0.10	0.09	0.10	0.10	0.10	0.10	0.10	0.09			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators:  
Test Date: 2023-01-05

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: