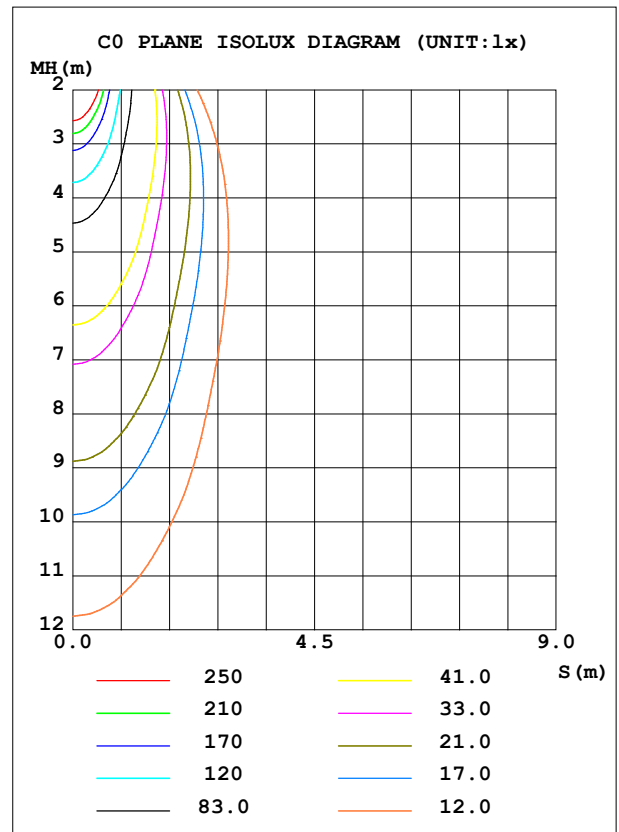
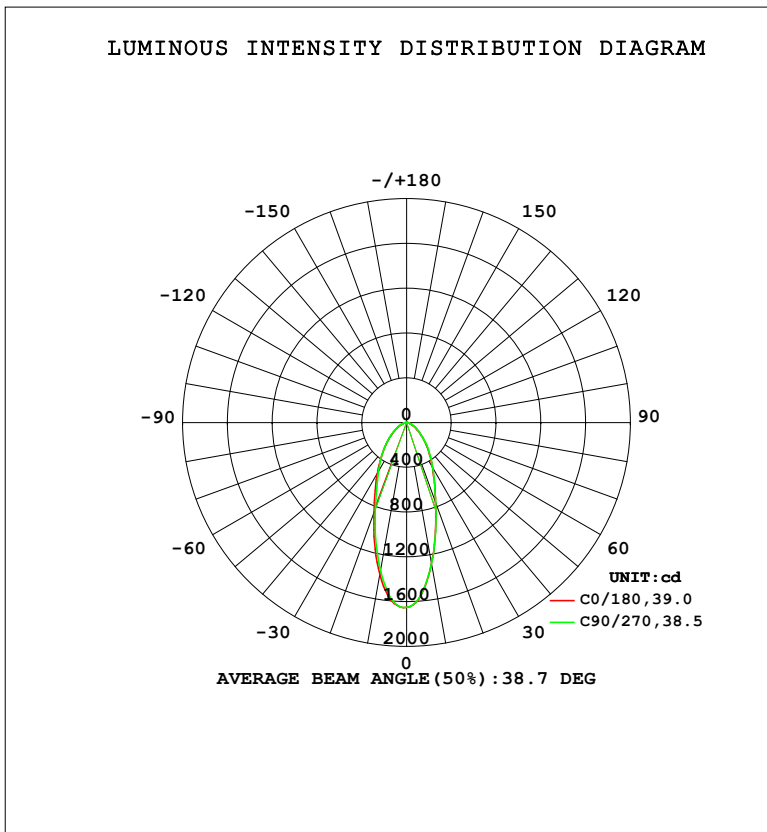


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL		Imax (cd)	1653	S/MH (C0/180)	0.65
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.63
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1366.5	η UP, DN (C0-180)	0.0, 48.8
NOMINAL FLUX (lm)	1366.46	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 51.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.75



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2022-12-19

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:

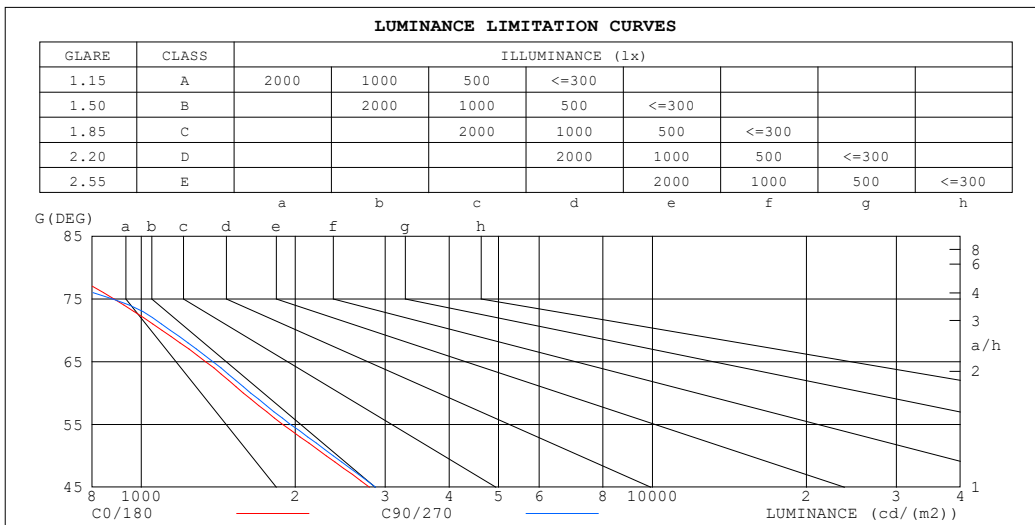
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1283	1288	1283	1340	1381	1366	1347	1302	0- 10	141.2	141.2	10.3,10.3
20	757.4	748.5	760.6	815.6	854.8	840.2	822.0	781.9	10- 20	289.8	431.0	31.5,31.5
30	463.3	458.5	469.0	502.5	524.7	521.4	506.1	478.5	20- 30	286.5	717.4	52.5,52.5
40	286.7	284.5	293.8	312.4	323.0	329.6	323.0	300.6	30- 40	244.3	961.8	70.4,70.4
50	163.7	163.2	169.8	179.9	185.4	192.0	192.1	174.8	40- 50	183.1	1145	83.8,83.8
60	87.68	87.58	91.08	96.45	98.75	102.3	102.9	93.90	50- 60	118.3	1263	92.4,92.4
70	41.58	41.04	43.37	47.16	48.62	49.79	50.06	45.31	60- 70	67.92	1331	97.4,97.4
80	12.85	8.577	8.892	16.09	17.16	16.22	16.42	14.54	70- 80	30.41	1362	99.6,99.6
90	0.2348	0.2183	0.2161	0.2282	0.1439	0.1428	0.1468	0.1614	80- 90	4.946	1366	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:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	326	37
80	668	460
75	884	880
70	1098	1140
65	1336	1380
60	1584	1638
55	1890	1958
50	2300	2375
45	2795	2871

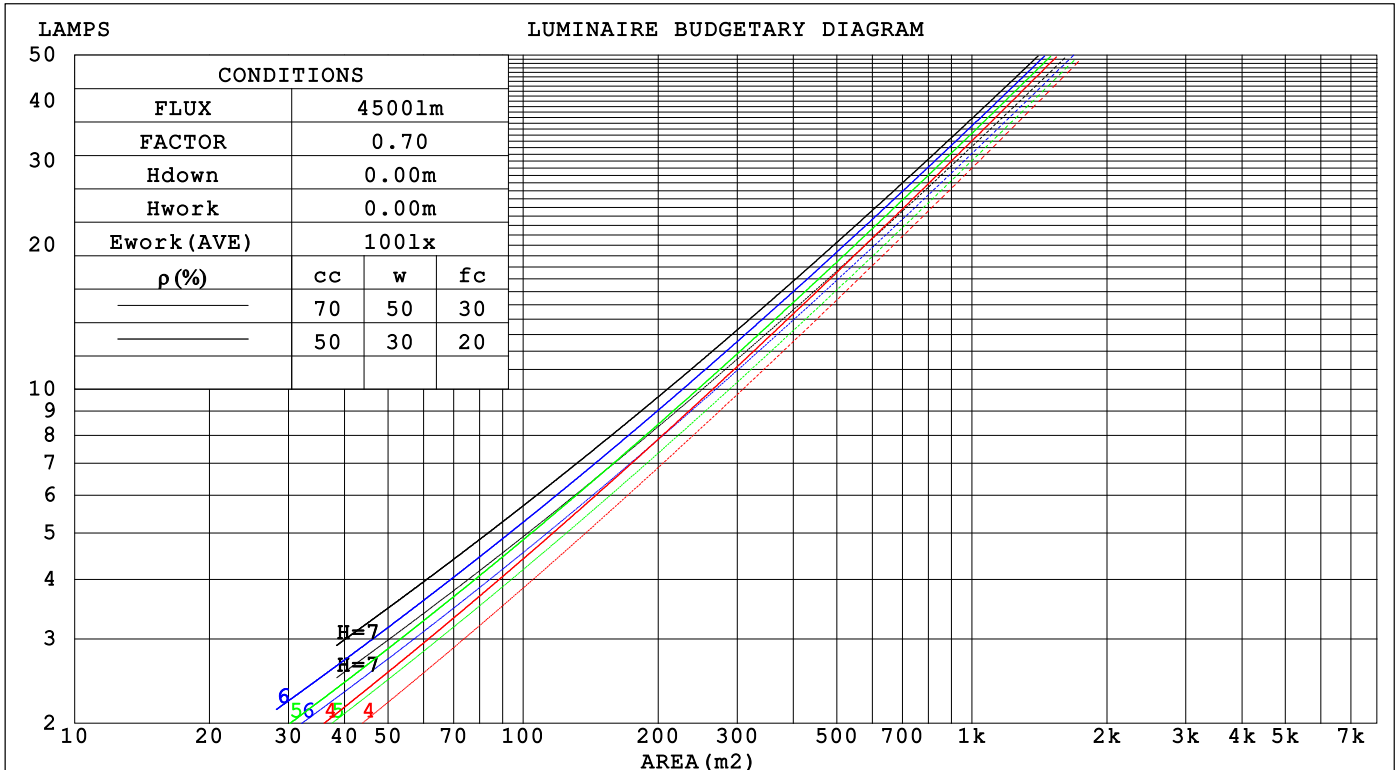
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	1.08	1.05	1.02	1.06	1.03	1.01	1.02	.90	.98	.98	.96	.95	.95	.93	.92	.90
2.0	.98	.93	.89	.97	.92	.88	.93	.90	.86	.90	.87	.84	.87	.85	.82	.81
3.0	.90	.84	.79	.88	.83	.78	.86	.81	.77	.83	.79	.76	.81	.77	.74	.73
4.0	.82	.76	.71	.81	.75	.70	.79	.73	.69	.77	.72	.68	.75	.71	.68	.66
5.0	.76	.69	.64	.75	.68	.63	.73	.67	.63	.71	.66	.62	.70	.65	.62	.60
6.0	.70	.63	.58	.70	.63	.58	.68	.62	.58	.66	.61	.57	.65	.60	.57	.55
7.0	.66	.58	.54	.65	.58	.53	.63	.57	.53	.62	.57	.53	.61	.56	.52	.51
8.0	.61	.54	.50	.61	.54	.49	.59	.53	.49	.58	.53	.49	.57	.52	.49	.47
9.0	.57	.51	.46	.57	.50	.46	.56	.50	.46	.55	.50	.46	.54	.49	.46	.44
10.0	.54	.48	.43	.54	.47	.43	.53	.47	.43	.52	.47	.43	.51	.46	.43	.41



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	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	.223	.127	.040	.216	.123	.039	.204	.117	.037	.192	.111	.035	.181	.105	.034	
2.0	.215	.118	.036	.209	.115	.035	.198	.110	.034	.188	.105	.033	.178	.101	.032	
3.0	.203	.108	.032	.198	.106	.032	.188	.102	.031	.179	.098	.030	.171	.095	.029	
4.0	.191	.099	.029	.186	.097	.029	.178	.094	.028	.170	.091	.028	.163	.088	.027	
5.0	.179	.091	.026	.175	.090	.026	.168	.087	.026	.161	.085	.025	.155	.083	.025	
6.0	.169	.085	.024	.165	.083	.024	.159	.081	.024	.153	.079	.023	.147	.077	.023	
7.0	.159	.079	.022	.156	.078	.022	.150	.076	.022	.145	.074	.022	.140	.073	.021	
8.0	.150	.074	.021	.148	.073	.021	.143	.071	.020	.138	.070	.020	.133	.068	.020	
9.0	.143	.069	.019	.140	.068	.019	.135	.067	.019	.131	.066	.019	.127	.065	.019	
10.0	.135	.065	.018	.133	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.018	

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	.174	.157	.141	.149	.135	.122	.102	.093	.084	.059	.054	.049	.019	.017	.016	
2.0	.162	.132	.107	.139	.114	.093	.095	.079	.065	.055	.046	.038	.018	.015	.012	
3.0	.152	.114	.084	.130	.098	.073	.089	.068	.051	.052	.040	.030	.017	.013	.010	
4.0	.142	.100	.067	.122	.086	.058	.084	.060	.041	.049	.035	.024	.016	.011	.008	
5.0	.134	.089	.055	.115	.077	.048	.079	.054	.034	.046	.031	.020	.015	.010	.007	
6.0	.127	.080	.046	.109	.069	.040	.075	.048	.028	.044	.028	.017	.014	.009	.006	
7.0	.120	.072	.039	.104	.063	.034	.072	.044	.024	.042	.026	.014	.013	.008	.005	
8.0	.114	.066	.033	.098	.057	.029	.068	.040	.021	.040	.024	.012	.013	.008	.004	
9.0	.109	.061	.029	.094	.053	.025	.065	.037	.018	.038	.022	.011	.012	.007	.004	
10.0	.104	.057	.025	.090	.049	.022	.062	.035	.016	.036	.021	.009	.012	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	12.2	13.4	12.5	13.6	13.7	12.3	13.5	12.6	13.7	13.9
3H	12.8	13.9	13.1	14.1	14.3	13.0	14.0	13.2	14.3	14.5
4H	13.0	14.0	13.3	14.3	14.5	13.2	14.2	13.5	14.4	14.6
6H	13.1	14.1	13.4	14.3	14.6	13.2	14.1	13.5	14.4	14.7
8H	13.1	14.0	13.4	14.3	14.6	13.1	14.1	13.5	14.3	14.6
12H	13.1	14.0	13.4	14.2	14.5	13.1	14.0	13.4	14.3	14.5
4H 2H	12.5	13.5	12.8	13.7	14.0	12.6	13.6	12.9	13.8	14.1
3H	13.2	14.1	13.6	14.4	14.7	13.4	14.2	13.7	14.5	14.8
4H	13.5	14.3	13.9	14.6	14.9	13.6	14.4	14.0	14.7	15.0
6H	13.6	14.4	14.0	14.7	15.1	13.7	14.4	14.1	14.7	15.1
8H	13.7	14.3	14.1	14.7	15.0	13.6	14.3	14.0	14.7	15.0
12H	13.6	14.2	14.1	14.6	15.0	13.6	14.2	14.0	14.6	15.0
8H 4H	13.5	14.2	13.9	14.5	14.9	13.6	14.3	14.0	14.7	15.0
6H	13.7	14.3	14.2	14.7	15.1	13.7	14.3	14.2	14.7	15.1
8H	13.8	14.2	14.2	14.7	15.1	13.7	14.2	14.2	14.6	15.0
12H	13.7	14.1	14.2	14.6	15.1	13.7	14.1	14.1	14.5	15.0
12H 4H	13.5	14.1	13.9	14.5	14.9	13.6	14.2	14.0	14.6	15.0
6H	13.7	14.2	14.1	14.6	15.0	13.7	14.2	14.2	14.6	15.0
8H	13.7	14.1	14.2	14.6	15.0	13.7	14.1	14.1	14.5	15.0

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.6 / - 0.8	+ 0.6 / - 0.8
1.5H	+ 0.5 / - 0.4	+ 0.5 / - 0.4
2.0H	+ 1.3 / - 1.0	+ 1.3 / - 1.1

CIE Pub.117, 1366 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.1)
 Area: 0.111111 m2

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

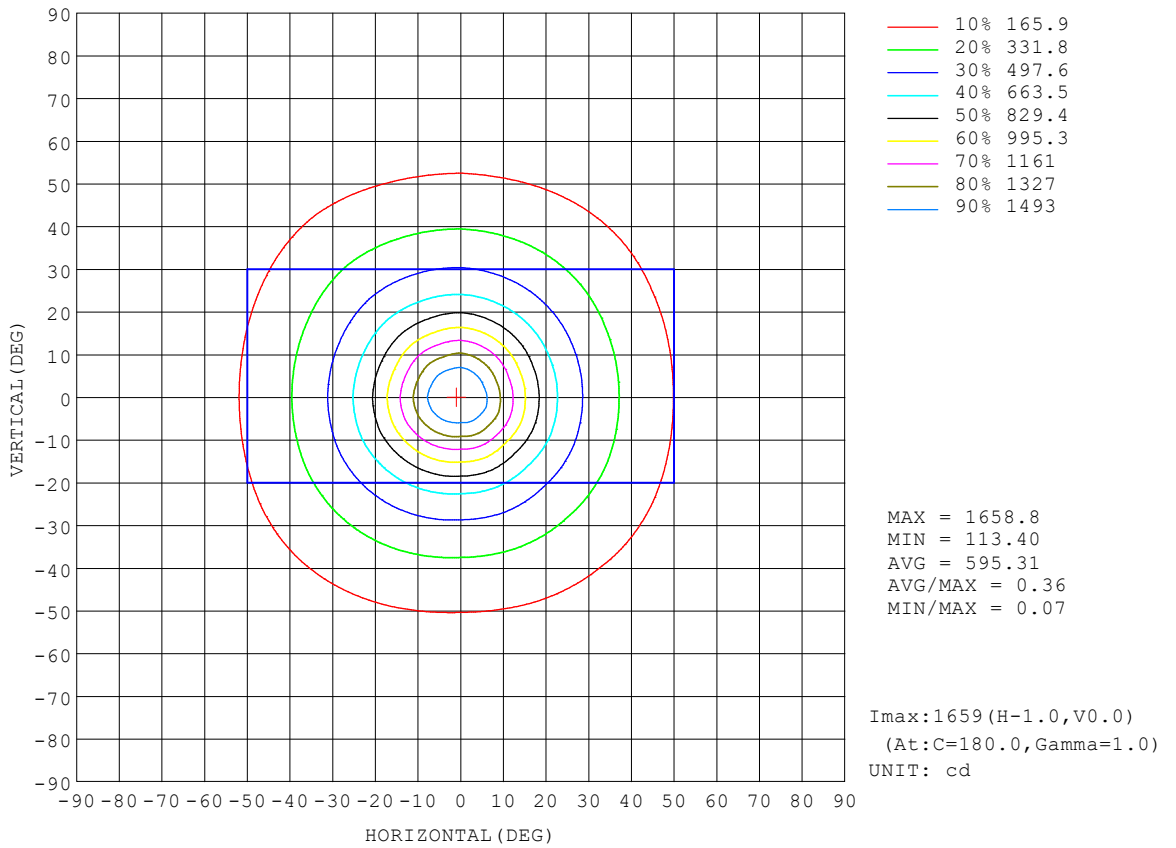
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	73	64	59	72	64	59	71	63	59	54
0.80	82	73	68	81	73	68	80	72	68	62
1.00	89	81	75	88	80	75	86	81	75	69
1.25	94	87	82	93	86	81	91	85	81	75
1.50	98	91	86	97	90	86	94	89	85	79
2.00	103	97	92	101	96	92	98	94	90	84
2.50	106	100	96	104	99	95	100	96	93	86
3.00	108	103	99	106	102	98	102	99	96	89
4.00	111	107	104	109	105	102	105	102	99	92
5.00	112	109	106	110	107	105	106	104	102	93
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:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

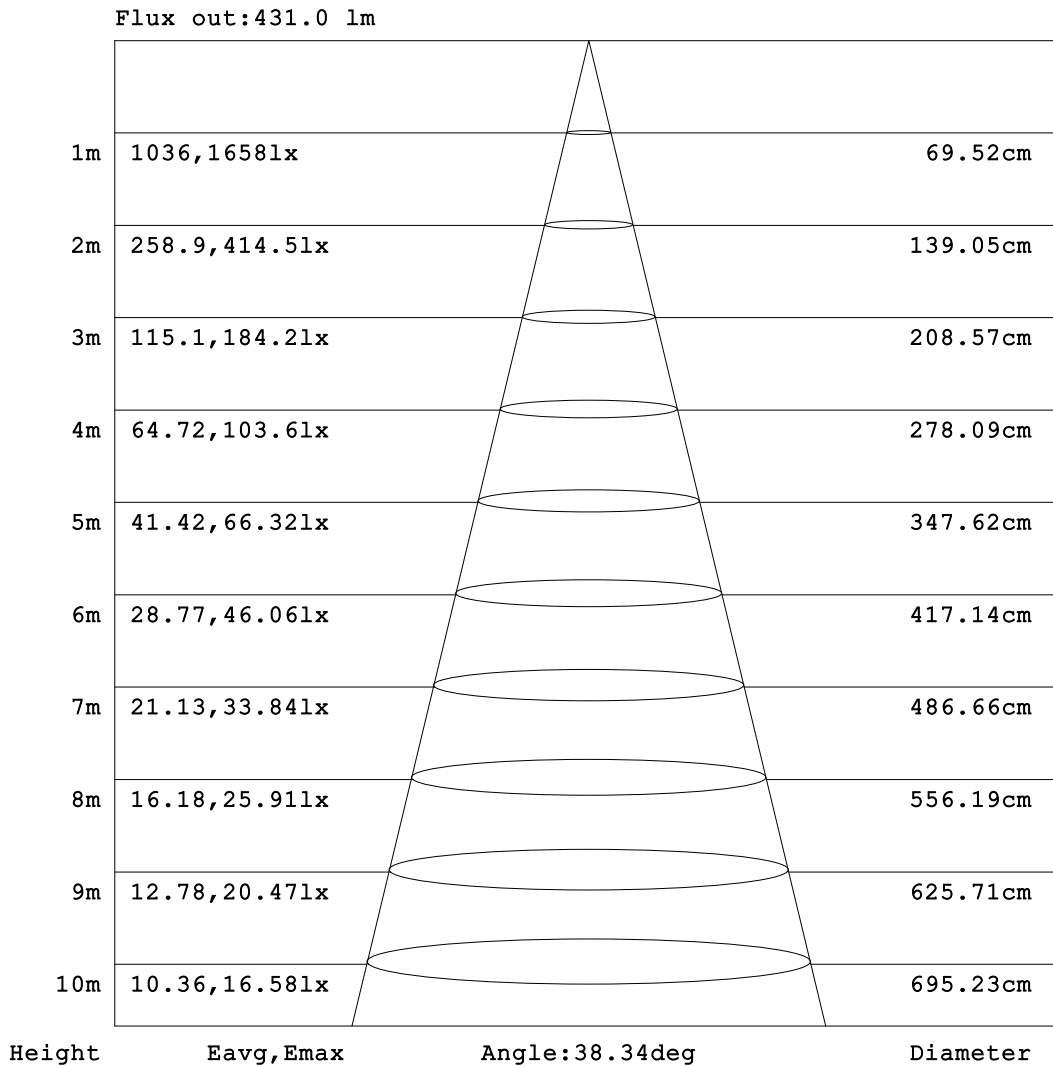


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:



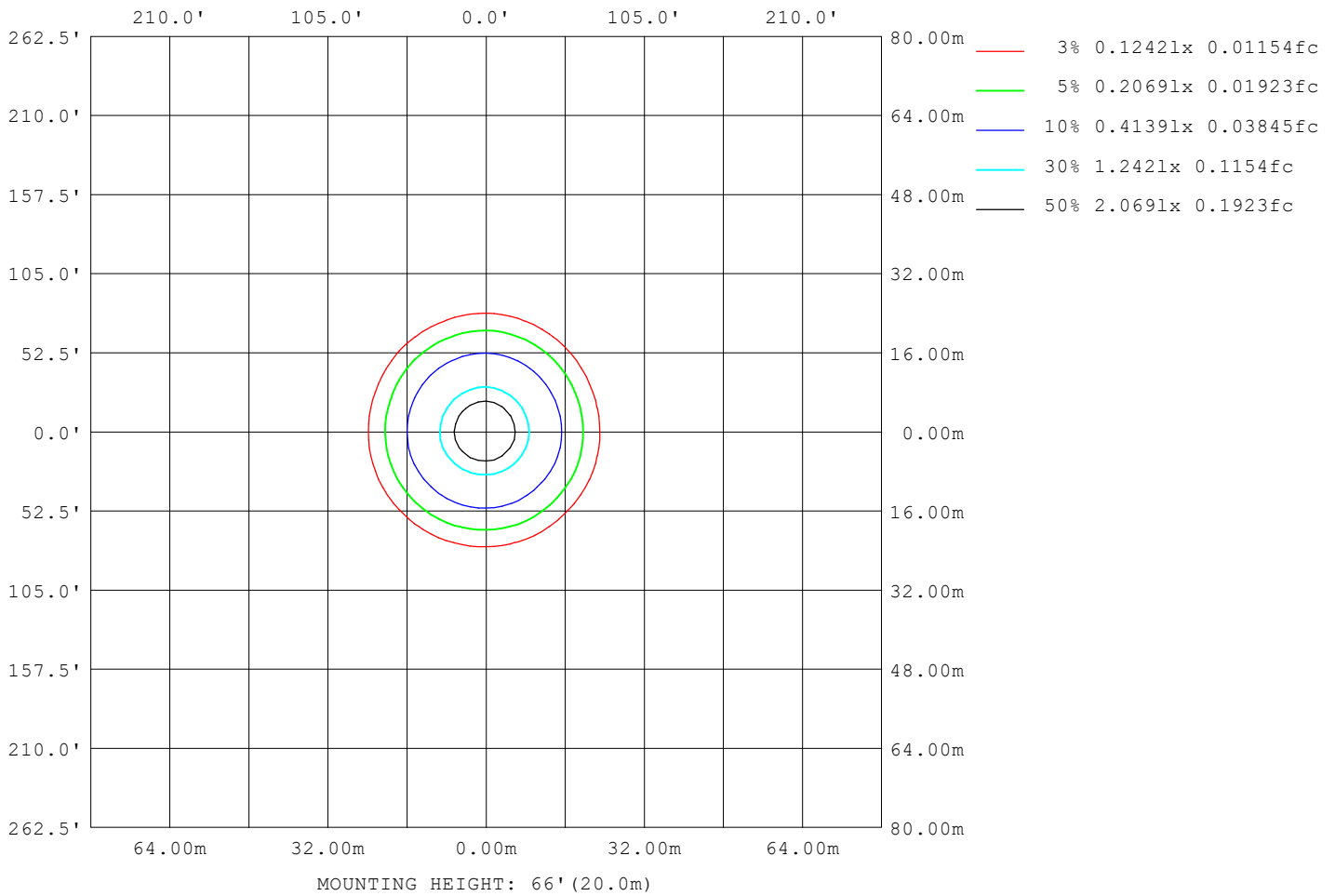
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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: 2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.: LTS	SUR.:	Shielding Angle:

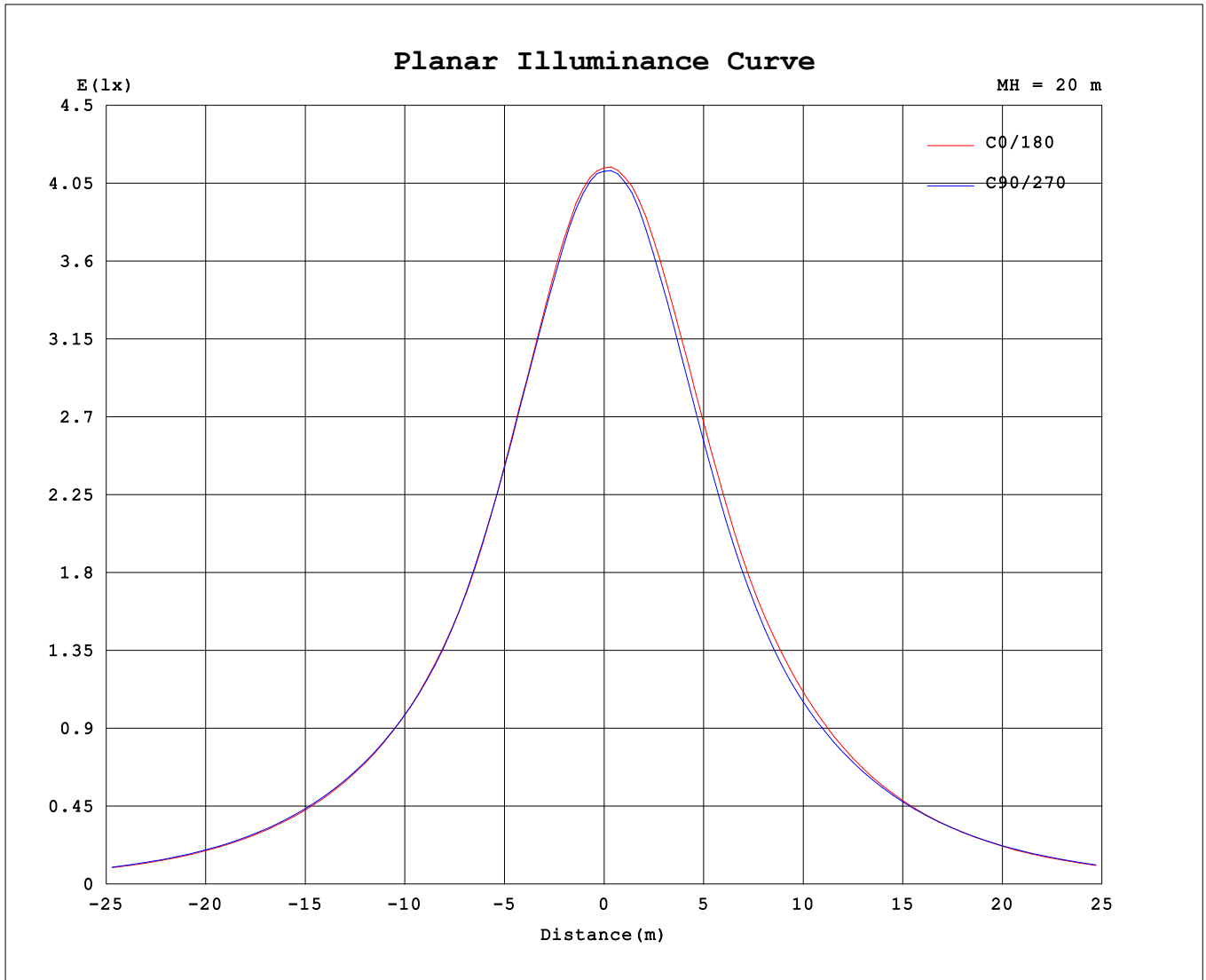
AvgL	cd/m2
L_0~180 (65) av	1421
L_0~180 (75) av	980
L_0~180 (85) av	480
L_90~270 (65) av	1474
L_90~270 (75) av	986
L_90~270 (85) av	174
L_45 (65) av	1445
L_45 (75) av	985
L_45 (85) av	323

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-12-19

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: 2022-12-19

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:119.74V I:0.1121A P:13.234W PF:0.9861 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1366.46x1 lm		
NAME: FR-LED-6-S15W-5CCT-FG-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650	1650			
5	1539	1551	1541	1546	1537	1551	1570	1588	1594	1586	1590	1573	1581	1565	1549	1537			
10	1283	1298	1288	1294	1283	1309	1340	1374	1381	1364	1366	1339	1347	1323	1302	1284			
15	1001	1009	991	1008	1005	1036	1069	1107	1112	1092	1096	1068	1072	1047	1025	1002			
20	757	761	749	761	761	786	816	849	855	839	840	821	822	799	782	763			
25	589	591	581	590	590	610	634	663	669	658	656	640	635	619	605	594			
30	463	464	459	467	469	484	503	521	525	519	521	511	506	492	478	469			
35	366	367	364	371	374	386	398	411	413	411	417	407	406	394	382	370			
40	287	288	285	292	294	304	312	322	323	323	330	323	323	312	301	289			
45	219	221	218	224	226	234	240	247	248	249	255	251	253	243	232	222			
50	164	165	163	168	170	176	180	185	185	186	192	190	192	184	175	166			
55	120	121	120	124	125	130	132	136	136	136	141	140	142	136	129	122			
60	87.7	88.3	87.6	90.5	91.1	94.3	96.4	99.1	98.7	98.3	102	102	103	98.6	93.9	89.3			
65	62.5	62.8	61.9	64.4	64.9	67.5	69.3	71.4	71.0	70.4	73.0	72.8	73.5	70.6	67.2	63.9			
70	41.6	41.8	41.0	43.0	43.4	45.5	47.2	48.9	48.6	48.0	49.8	49.6	50.1	47.8	45.3	42.6			
75	25.3	25.4	24.3	25.3	25.3	28.3	29.7	31.2	31.0	30.4	31.4	31.0	31.4	29.7	27.9	26.0			
80	12.9	11.8	8.58	8.42	8.89	13.0	16.1	17.3	17.2	16.5	16.2	15.5	16.4	15.8	14.5	13.3			
85	3.14	1.72	0.38	0.31	0.36	1.87	4.88	6.39	6.15	3.88	3.03	2.41	3.01	3.63	4.23	3.64			
90	0.23	0.22	0.22	0.22	0.22	0.23	0.23	0.48	0.14	0.14	0.14	0.15	0.15	0.15	0.16	0.17			

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℃	Humidity:65.0%
Operators:	Test Distance:3.090m [K=1.0000]
Test Date:2022-12-19	Remarks: