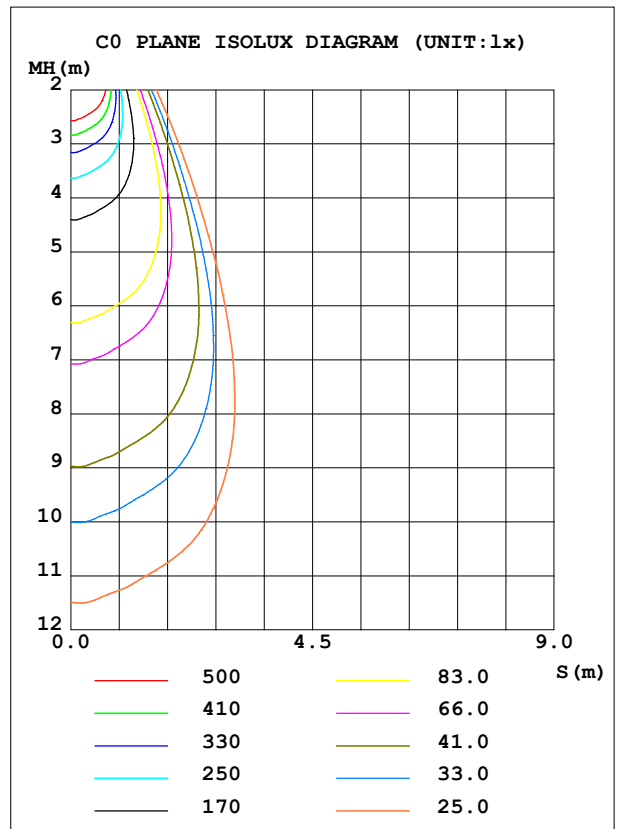
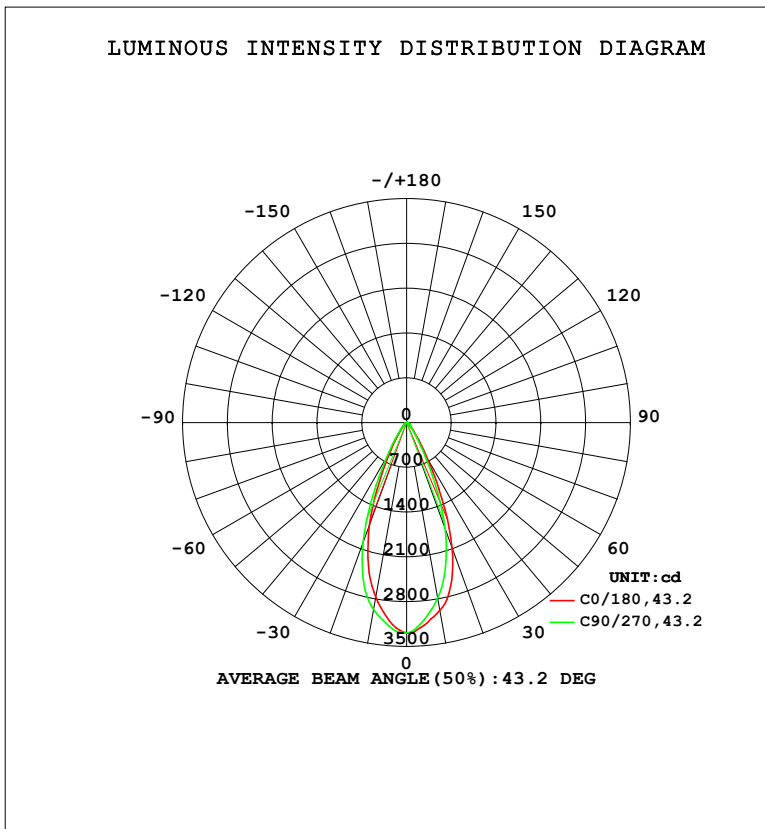


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 82.78 lm/W
MODEL		I _{max} (cd)	3297	S/MH (C0/180)	0.64	
NOMINAL POWER (W)	24	LOR (%)	100.0	S/MH (C90/270)	0.68	
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1841.4	η UP, DN (C0-180)	0.0, 48.4	
NOMINAL FLUX (lm)	1841.44	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 51.6	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE (V)	120	η down (%)	100.0	CIBSE SHR MAX	0.70	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators:
 Test Date: 2022-10-14

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:

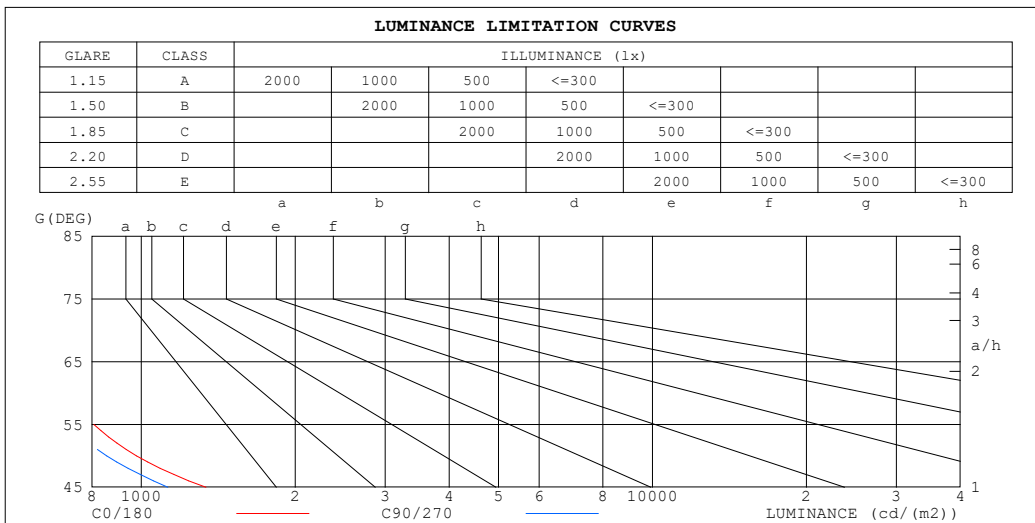
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2984	2935	2790	2699	2773	2915	2968	3104	0- 10	292.9	292.9	15.9,15.9
20	2081	1927	1760	1551	1699	1824	1990	2269	10- 20	679.1	972.0	52.8,52.8
30	668.4	586.3	510.3	435.5	485.0	540.8	623.3	778.1	20- 30	529.7	1502	81.6,81.6
40	174.4	156.6	142.0	122.5	134.2	143.9	162.0	209.1	30- 40	192.4	1694	92,92
50	69.61	65.34	61.14	56.56	59.38	61.99	66.26	77.01	40- 50	76.38	1771	96.1,96.1
60	37.99	35.51	33.33	31.34	33.51	35.27	37.09	40.98	50- 60	43.49	1814	98.5,98.5
70	10.07	8.950	8.251	7.637	8.444	8.788	9.747	10.61	60- 70	21.47	1835	99.7,99.7
80	2.531	2.401	2.271	2.240	2.355	2.375	2.516	2.573	70- 80	4.792	1840	99.9,99.9
90	0.0942	0.0562	0.0790	0.0611	0.0590	0.0539	0.0629	0.0488	80- 90	1.175	1841	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:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	121	93
80	132	118
75	143	131
70	266	217
65	509	433
60	686	599
55	807	713
50	978	855
45	1337	1127

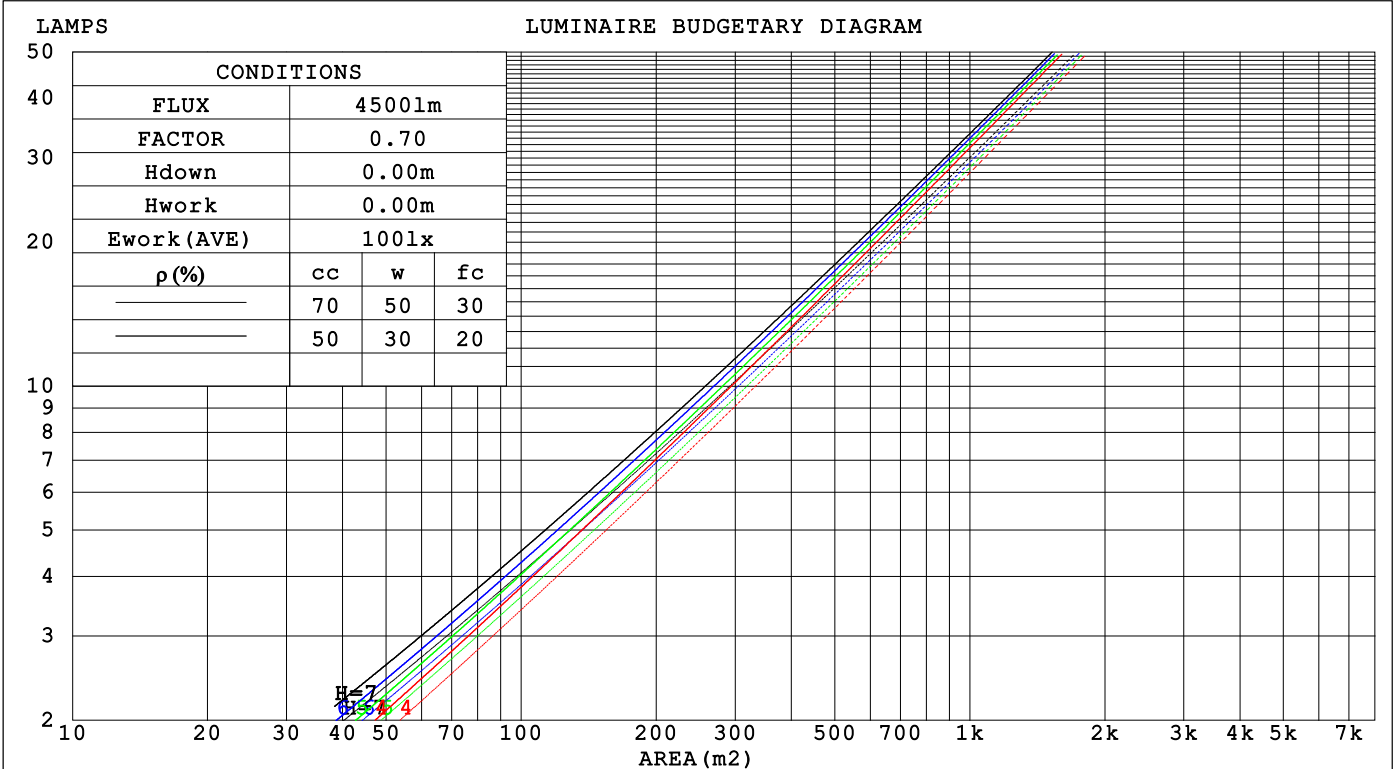
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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															
	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	1.07	1.09	1.07	1.05	1.05	1.03	1.02	1.01	.99	.99	.98	.97	.96	.94
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.92	.90	.88
3.0	.98	.93	.89	.96	.92	.89	.94	.90	.87	.91	.88	.86	.89	.87	.85	.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	.77	.84	.80	.77	.83	.79	.76	.81	.78	.75	.74
6.0	.82	.77	.73	.82	.77	.73	.80	.76	.72	.79	.75	.72	.78	.74	.71	.70
7.0	.78	.73	.69	.78	.72	.69	.76	.72	.68	.75	.71	.68	.74	.71	.68	.66
8.0	.75	.69	.65	.74	.69	.65	.73	.68	.65	.72	.68	.65	.71	.67	.64	.63
9.0	.71	.66	.62	.71	.65	.62	.70	.65	.62	.69	.65	.62	.68	.64	.61	.60
10.0	.68	.63	.59	.68	.62	.59	.67	.62	.59	.66	.62	.59	.65	.61	.59	.57



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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	.170	.096	.031	.163	.093	.030	.150	.086	.028	.139	.080	.026	.128	.074	.024	
2.0	.161	.088	.027	.155	.086	.026	.145	.081	.025	.135	.076	.024	.126	.071	.023	
3.0	.152	.081	.024	.148	.079	.024	.139	.075	.023	.130	.071	.022	.123	.068	.021	
4.0	.144	.075	.022	.140	.073	.022	.133	.070	.021	.125	.067	.020	.119	.065	.020	
5.0	.137	.070	.020	.133	.068	.020	.127	.066	.019	.120	.064	.019	.115	.061	.018	
6.0	.130	.065	.019	.127	.064	.018	.121	.062	.018	.116	.060	.018	.111	.058	.017	
7.0	.124	.061	.017	.121	.060	.017	.116	.059	.017	.111	.057	.017	.107	.055	.016	
8.0	.118	.058	.016	.116	.057	.016	.111	.056	.016	.107	.054	.016	.103	.053	.015	
9.0	.113	.055	.015	.111	.054	.015	.107	.053	.015	.103	.052	.015	.100	.051	.015	
10.0	.108	.052	.014	.107	.051	.014	.103	.050	.014	.099	.049	.014	.096	.048	.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	.087	.057	.054	.050	.018	.017	.016	
2.0	.155	.133	.114	.133	.114	.098	.091	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.142	.114	.091	.122	.098	.079	.083	.068	.055	.048	.040	.033	.015	.013	.011	
4.0	.131	.099	.074	.112	.085	.064	.077	.059	.045	.045	.035	.027	.014	.011	.009	
5.0	.122	.087	.061	.105	.075	.053	.072	.053	.038	.042	.031	.022	.013	.010	.007	
6.0	.114	.077	.051	.098	.067	.045	.068	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.107	.070	.043	.092	.060	.038	.064	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.101	.063	.037	.087	.055	.033	.060	.039	.023	.035	.023	.014	.011	.007	.005	
9.0	.096	.058	.032	.083	.050	.028	.057	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.091	.053	.028	.079	.046	.025	.055	.033	.018	.032	.019	.011	.010	.006	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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	5.7	6.6	5.9	6.7	6.9	5.3	6.2	5.6	6.4	6.5
3H	5.8	6.6	6.1	6.8	7.0	5.4	6.2	5.7	6.4	6.6
4H	5.7	6.5	6.0	6.7	6.9	5.4	6.1	5.6	6.3	6.6
6H	5.7	6.4	6.0	6.6	6.9	5.3	6.0	5.6	6.3	6.5
8H	5.7	6.3	6.0	6.6	6.9	5.3	6.0	5.6	6.2	6.5
12H	5.6	6.3	5.9	6.5	6.8	5.2	5.9	5.5	6.2	6.4
4H 2H	5.7	6.5	6.0	6.7	6.9	5.4	6.2	5.7	6.4	6.6
3H	5.8	6.5	6.2	6.8	7.0	5.5	6.2	5.8	6.4	6.7
4H	5.8	6.4	6.1	6.7	7.0	5.4	6.0	5.8	6.3	6.7
6H	5.7	6.3	6.1	6.6	6.9	5.4	5.9	5.8	6.3	6.6
8H	5.7	6.2	6.1	6.6	6.9	5.4	5.9	5.7	6.2	6.6
12H	5.7	6.1	6.1	6.5	6.9	5.3	5.8	5.7	6.1	6.5
8H 4H	5.7	6.2	6.1	6.5	6.9	5.3	5.8	5.7	6.2	6.5
6H	5.6	6.0	6.1	6.4	6.8	5.3	5.7	5.7	6.1	6.5
8H	5.6	6.0	6.1	6.4	6.8	5.3	5.6	5.7	6.0	6.5
12H	5.6	5.9	6.0	6.3	6.8	5.2	5.5	5.7	6.0	6.4
12H 4H	5.6	6.1	6.0	6.5	6.8	5.3	5.7	5.7	6.1	6.5
6H	5.6	5.9	6.0	6.4	6.8	5.2	5.6	5.7	6.0	6.5
8H	5.6	5.9	6.0	6.3	6.8	5.2	5.5	5.7	6.0	6.4

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 2.0 / - 2.2	+ 1.5 / - 2.3
1.5H	+ 3.3 / - 1.5	+ 2.3 / - 1.6
2.0H	+ 2.2 / - 1.7	+ 1.8 / - 1.4

CIE Pub.117, 1841 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.1)
 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:2022-10-14	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

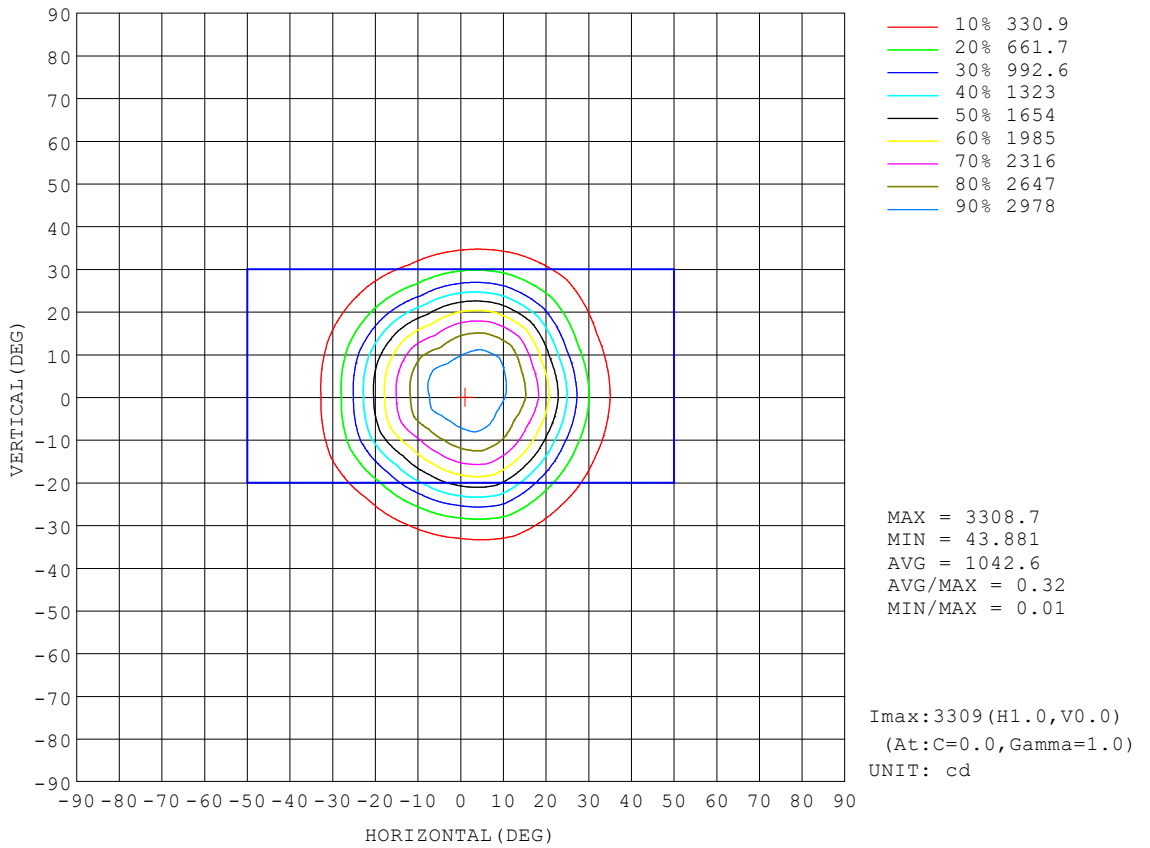
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	79	76	72
0.80	94	88	84	93	88	84	92	87	84	80
1.00	99	93	89	98	92	89	96	92	88	84
1.25	103	97	94	102	97	93	100	96	93	88
1.50	105	101	97	104	100	97	102	98	96	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	104	97
5.00	115	113	111	113	111	109	109	107	106	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:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

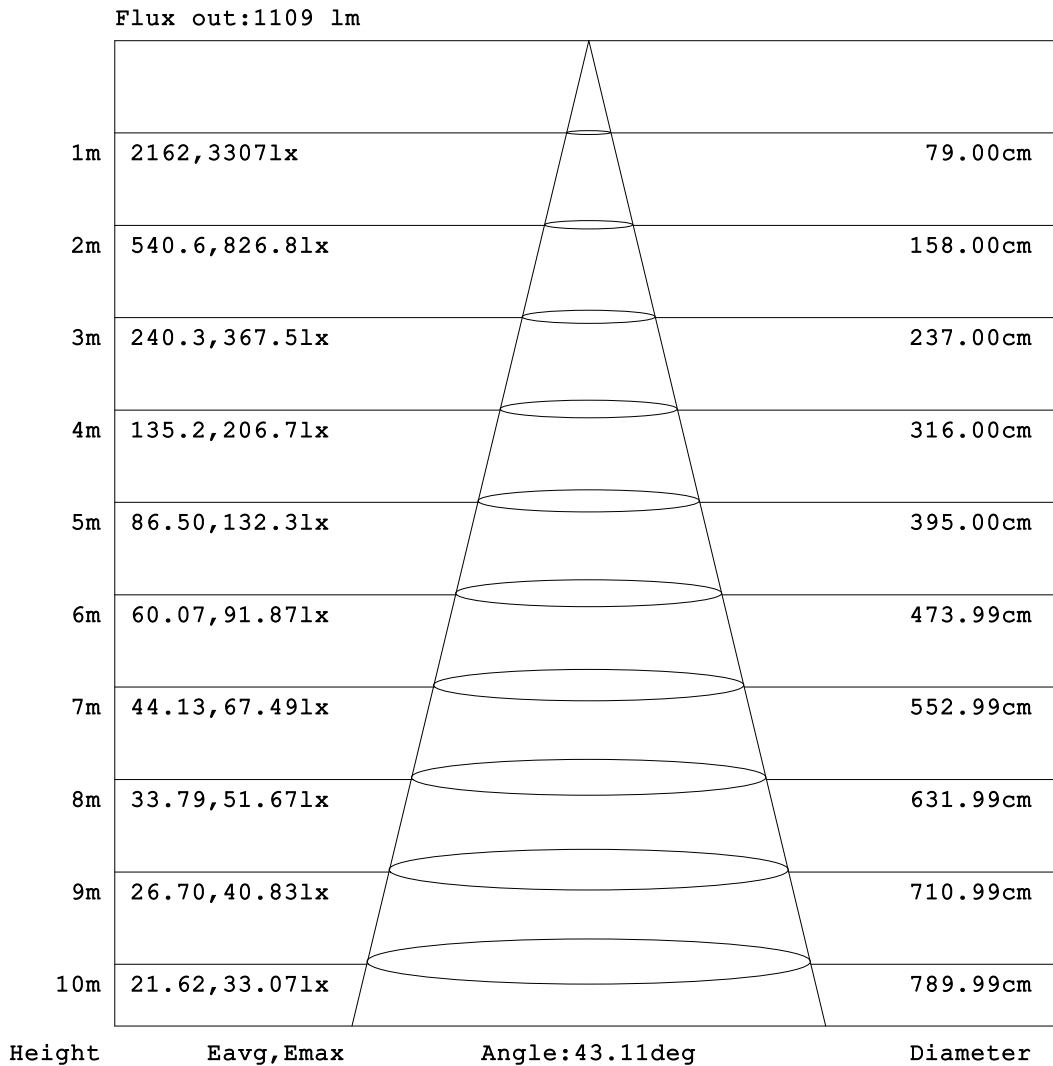


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



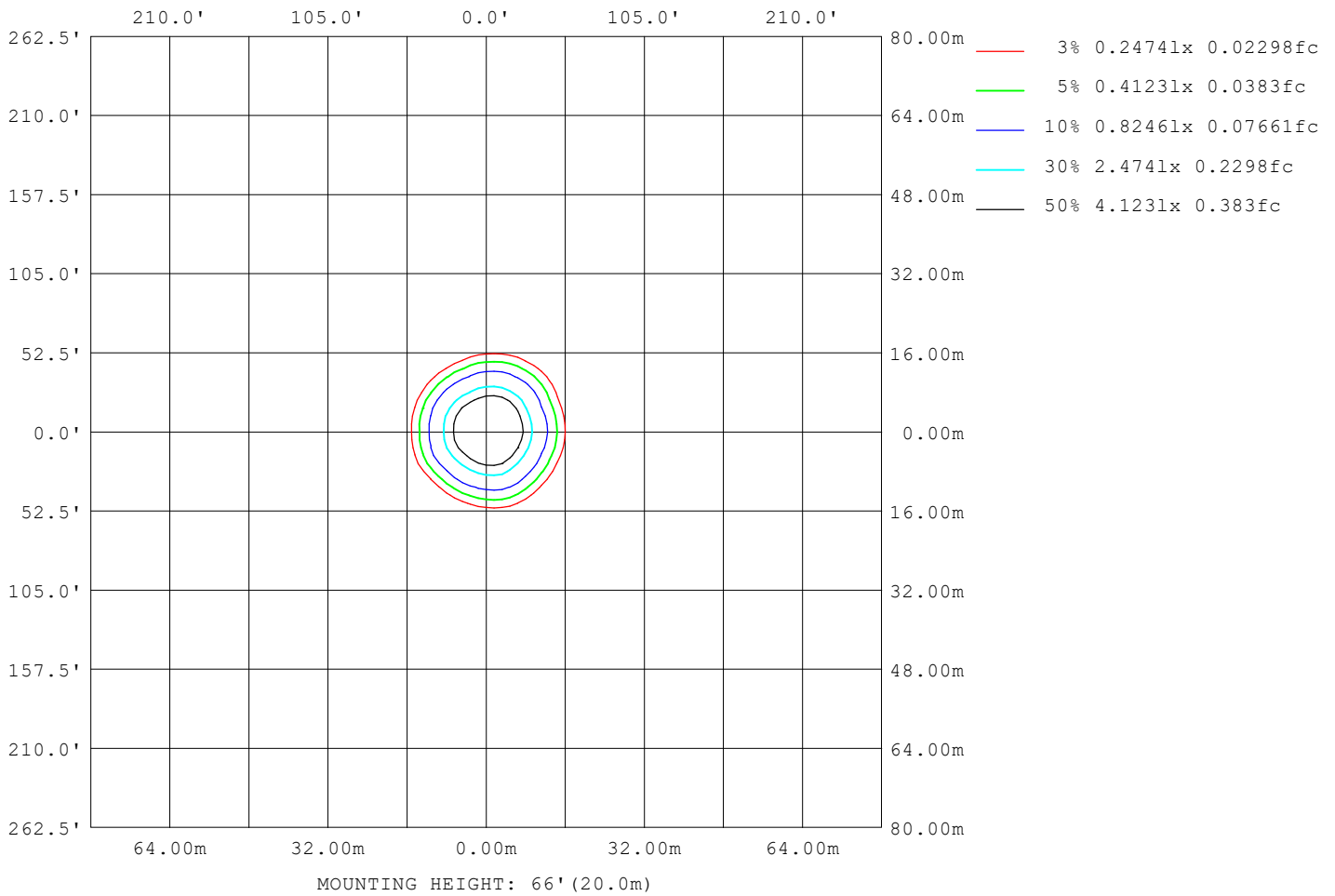
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators:
 Test Date: 2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

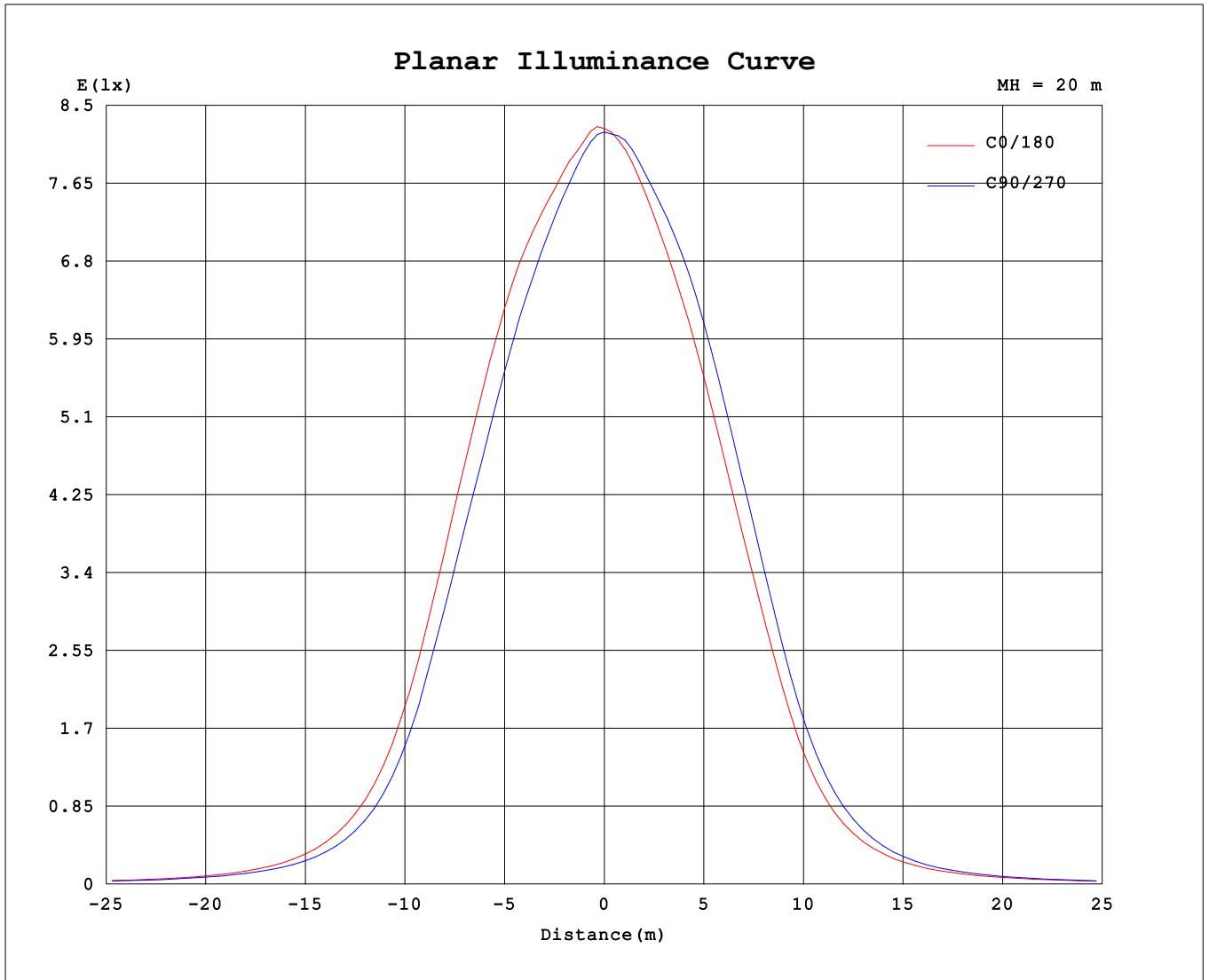
AvgL	cd/m2
L_0~180 (65) av	477
L_0~180 (75) av	138
L_0~180 (85) av	113
L_90~270 (65) av	468
L_90~270 (75) av	137
L_90~270 (85) av	102
L_45 (65) av	469
L_45 (75) av	137
L_45 (85) av	106

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:
 Test Date:2022-10-14

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: 2022-10-14

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:119.75V I:0.1878A P:22.245W PF:0.9890 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1841.44x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 3000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	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	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287	3287			
5	3181	3163	3173	3177	3100	3056	3057	3140	3108	3164	3188	3168	3194	3226	3226	3187			
10	2984	2916	2935	2908	2790	2714	2699	2804	2773	2854	2915	2868	2968	3076	3104	3049			
15	2659	2510	2529	2503	2356	2208	2169	2332	2315	2387	2454	2393	2595	2763	2831	2704			
20	2081	1939	1927	1945	1760	1592	1551	1717	1699	1792	1824	1775	1990	2179	2269	2095			
25	1313	1189	1181	1250	1045	929	906	1052	1005	1106	1102	1051	1238	1421	1479	1294			
30	668	597	586	633	510	451	435	524	485	549	541	517	623	738	778	653			
35	331	294	289	311	255	225	217	259	244	269	265	254	306	367	400	324			
40	174	158	157	165	142	126	122	140	134	144	144	139	162	192	209	174			
45	105	96.7	96.1	99.2	88.6	80.6	78.9	87.4	84.4	88.7	89.4	87.0	98.0	113	121	106			
50	69.6	65.8	65.3	66.5	61.1	57.3	56.6	61.0	59.4	61.4	62.0	60.7	66.3	73.9	77.0	70.0			
55	51.3	48.9	48.3	48.8	45.5	43.2	43.0	46.2	45.2	46.6	47.0	46.0	49.4	53.6	55.2	51.5			
60	38.0	36.0	35.5	35.8	33.3	31.6	31.3	34.1	33.5	34.9	35.3	34.3	37.1	39.9	41.0	37.7			
65	23.8	22.1	21.9	22.1	20.3	18.9	18.7	21.4	21.0	21.9	21.9	21.1	23.6	25.2	25.6	23.0			
70	10.1	9.19	8.95	9.27	8.25	7.69	7.64	8.95	8.44	8.84	8.79	8.33	9.75	10.6	10.6	9.26			
75	4.11	3.98	3.92	3.94	3.76	3.71	3.73	3.96	3.85	3.90	3.90	3.86	4.09	4.22	4.21	3.95			
80	2.53	2.46	2.40	2.42	2.27	2.22	2.24	2.43	2.36	2.37	2.38	2.37	2.52	2.58	2.57	2.43			
85	1.17	1.11	1.05	1.02	0.90	0.89	0.92	1.05	1.02	1.02	0.96	0.98	1.08	1.14	1.16	1.10			
90	0.09	0.07	0.06	0.06	0.08	0.06	0.06	0.07	0.06	0.05	0.05	0.05	0.06	0.05	0.05	0.07			

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:2022-10-14 Remarks: