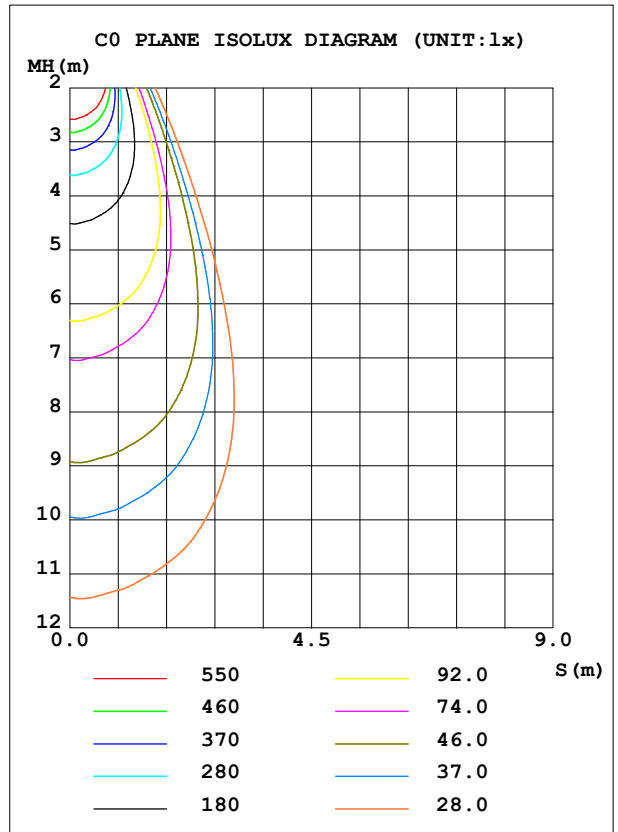
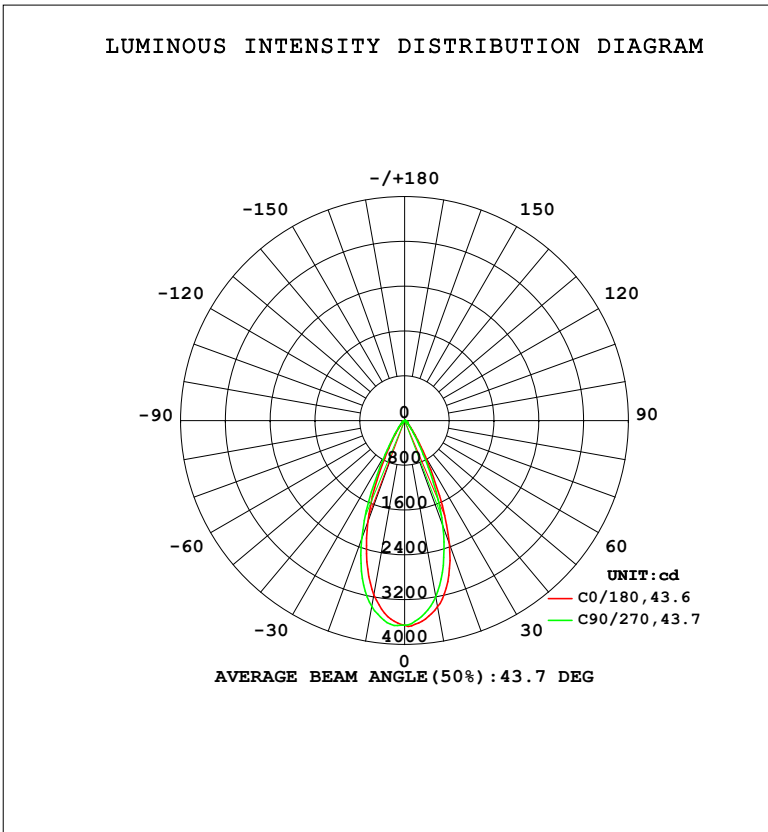


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 94.80 lm/W
MODEL		I _{max} (cd)	3687	S/MH (C0/180)		0.65
NOMINAL POWER (W)	24	LOR (%)	100.0	S/MH (C90/270)		0.69
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	2075.7	η UP, DN (C0-180)		0.0,49.2
NOMINAL FLUX (lm)	2075.67	CIE CLASS	DIRECT	η UP, DN (C180-360)		0.0,50.8
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℃
 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:

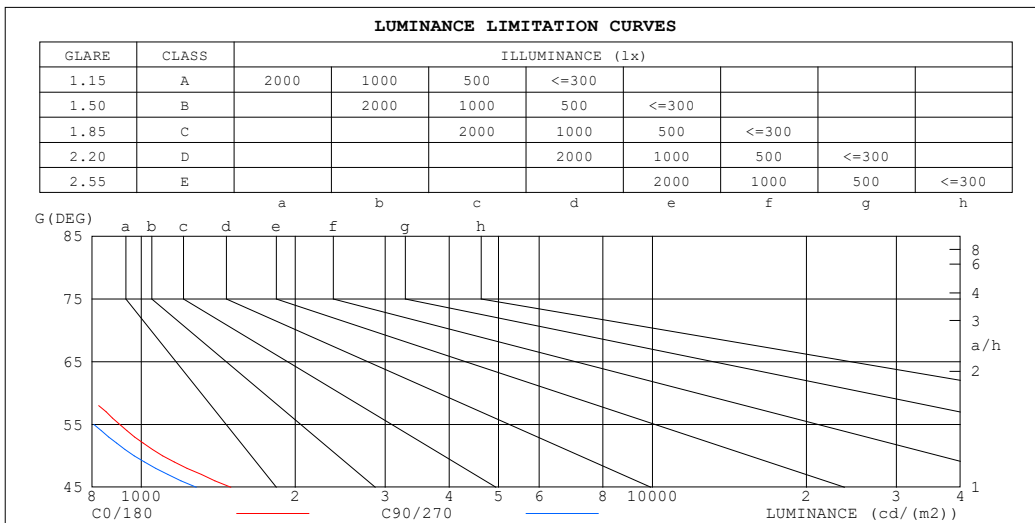
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	3382	3251	3199	3150	3164	3218	3373	3435	0- 10	330.4	330.4	15.9,15.9
20	2344	2151	2004	1876	1928	2028	2247	2414	10- 20	766.1	1097	52.8,52.8
30	744.4	665.9	599.9	553.1	569.5	613.2	703.2	803.9	20- 30	597.4	1694	81.6,81.6
40	195.6	177.5	161.8	155.3	152.1	162.7	184.4	206.1	30- 40	216.3	1910	92,92
50	78.57	73.61	69.26	67.00	67.15	69.72	75.40	80.71	40- 50	85.74	1996	96.2,96.2
60	42.65	39.94	37.74	36.57	37.92	39.63	41.93	44.09	50- 60	48.90	2045	98.5,98.5
70	11.30	10.20	9.236	8.641	9.476	9.842	11.02	11.80	60- 70	24.09	2069	99.7,99.7
80	2.866	2.708	2.534	2.502	2.628	2.666	2.864	2.921	70- 80	5.387	2074	99.9,99.9
90	0.1097	0.0618	0.0838	0.0737	0.0632	0.0547	0.0637	0.0521	80- 90	1.322	2076	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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	136	103
80	149	131
75	161	146
70	298	243
65	569	488
60	768	679
55	908	807
50	1101	969
45	1497	1281

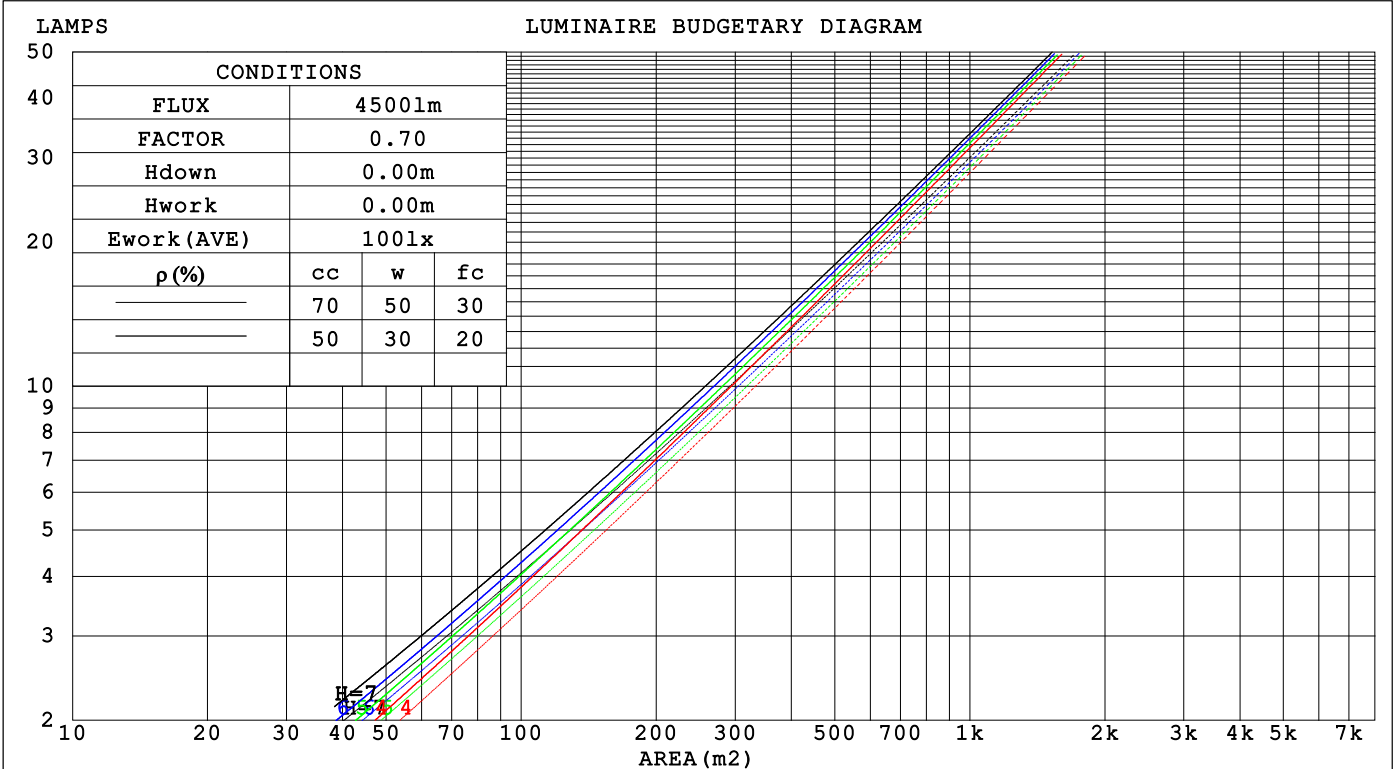
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pw																
pfc																
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	.00	.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	.66	.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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	.169	.096	.031	.163	.093	.029	.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	.022	
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	.132	.070	.021	.125	.067	.020	.119	.064	.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	.099	.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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	5.5	6.3	6.5
3H	5.8	6.6	6.1	6.8	7.0	5.4	6.2	5.6	6.4	6.6
4H	5.7	6.5	6.0	6.7	6.9	5.3	6.1	5.6	6.3	6.5
6H	5.7	6.4	6.0	6.6	6.9	5.2	6.0	5.5	6.2	6.4
8H	5.7	6.3	6.0	6.6	6.9	5.2	5.9	5.5	6.2	6.4
12H	5.6	6.3	5.9	6.5	6.8	5.2	5.8	5.5	6.1	6.4
4H 2H	5.7	6.5	6.0	6.7	6.9	5.3	6.1	5.6	6.3	6.5
3H	5.8	6.5	6.2	6.8	7.0	5.4	6.1	5.8	6.4	6.6
4H	5.8	6.4	6.1	6.7	7.0	5.4	6.0	5.7	6.3	6.6
6H	5.7	6.3	6.1	6.6	6.9	5.3	5.9	5.7	6.2	6.5
8H	5.7	6.2	6.1	6.5	6.9	5.3	5.8	5.7	6.1	6.5
12H	5.7	6.1	6.1	6.5	6.9	5.3	5.7	5.7	6.1	6.5
8H 4H	5.7	6.2	6.1	6.5	6.9	5.3	5.8	5.7	6.1	6.5
6H	5.6	6.0	6.1	6.4	6.8	5.2	5.6	5.7	6.0	6.4
8H	5.6	6.0	6.0	6.4	6.8	5.2	5.6	5.6	6.0	6.4
12H	5.6	5.9	6.0	6.3	6.8	5.2	5.5	5.6	5.9	6.4
12H 4H	5.6	6.1	6.0	6.4	6.8	5.2	5.7	5.6	6.0	6.4
6H	5.6	5.9	6.0	6.4	6.8	5.2	5.5	5.6	6.0	6.4
8H	5.6	5.9	6.0	6.3	6.8	5.2	5.5	5.6	5.9	6.4

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 1.9 / - 2.2	+ 1.4 / - 2.2
1.5H	+ 3.2 / - 1.5	+ 2.2 / - 1.5
2.0H	+ 2.2 / - 1.7	+ 1.8 / - 1.4

CIE Pub.117, 2076 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.5)
 Area: 0.111111 m2

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:

UTILIZATION FACTORS TABLE

Test:U:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

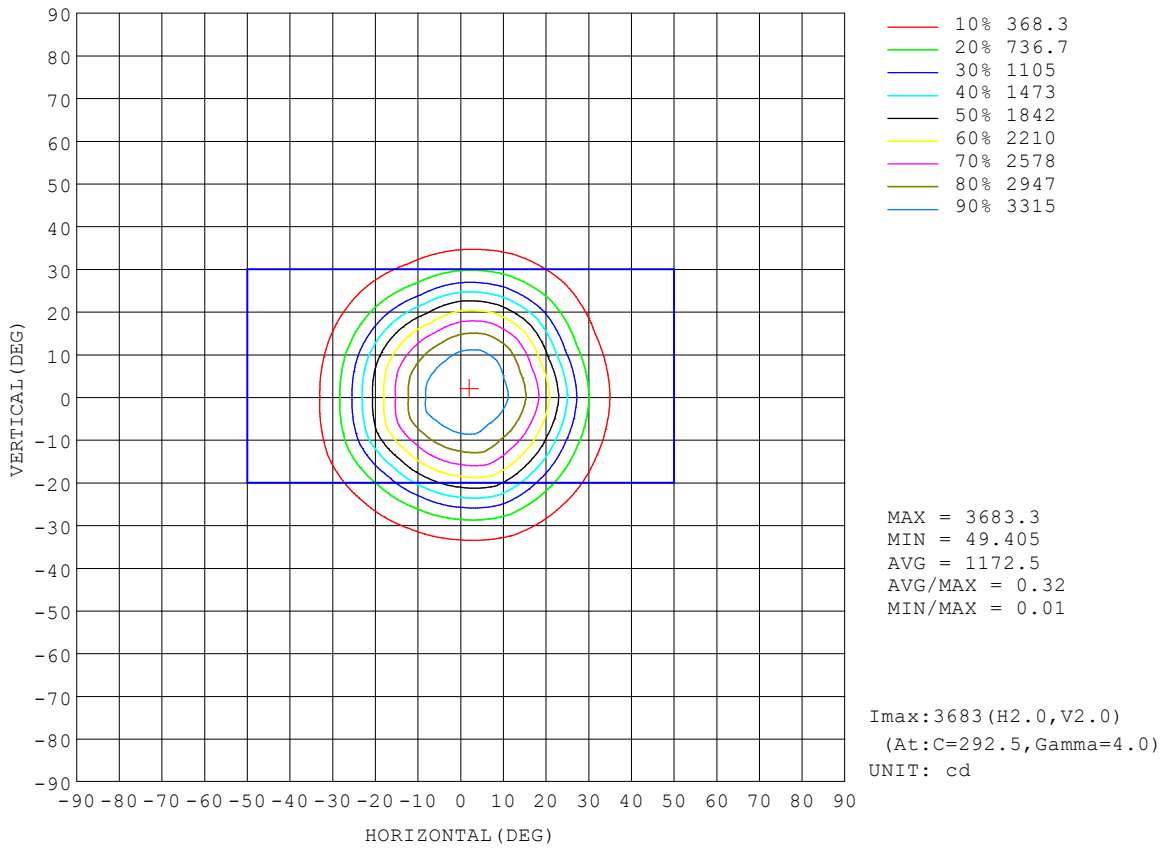
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	79	76	72
0.80	94	88	84	93	88	84	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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

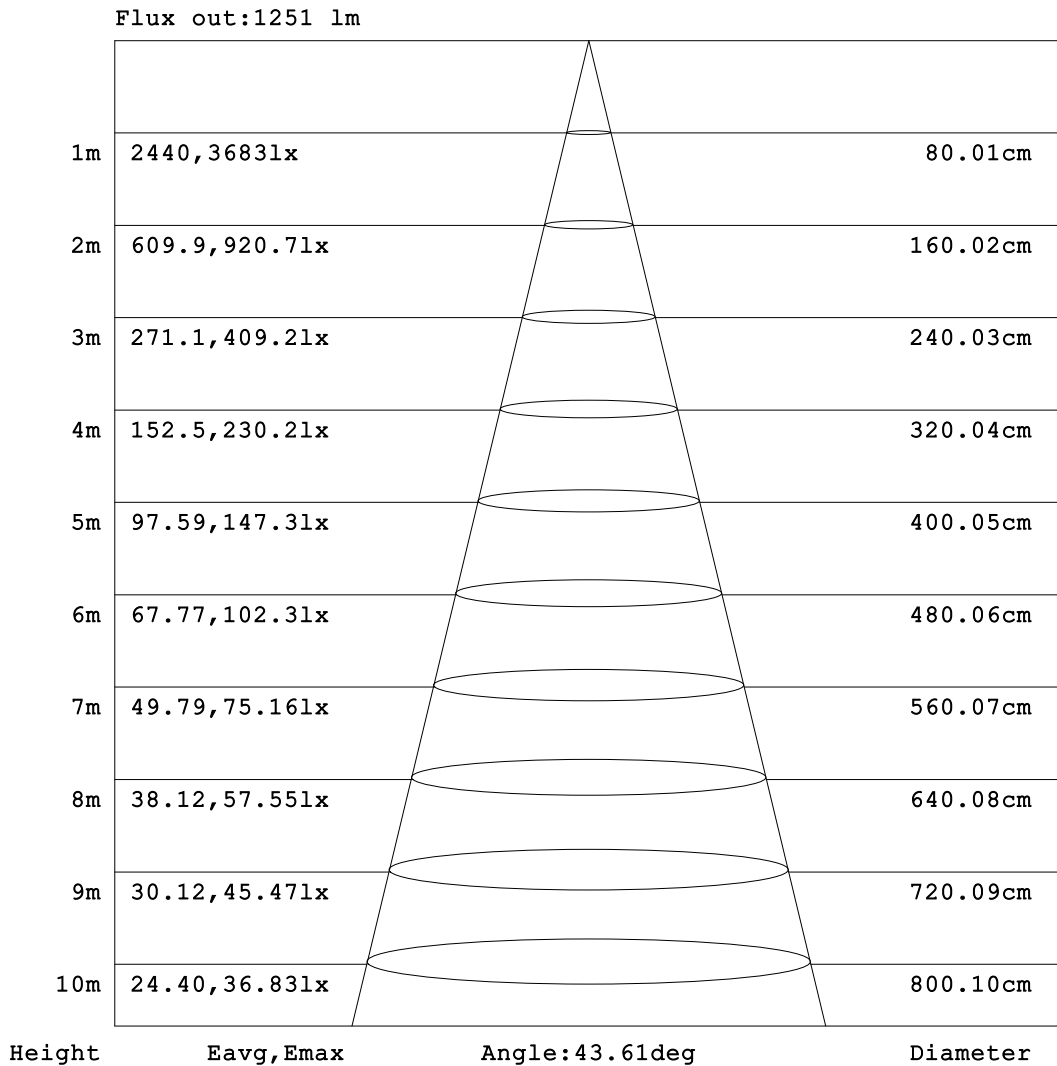


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:
 Test Date:2022-10-14

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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:



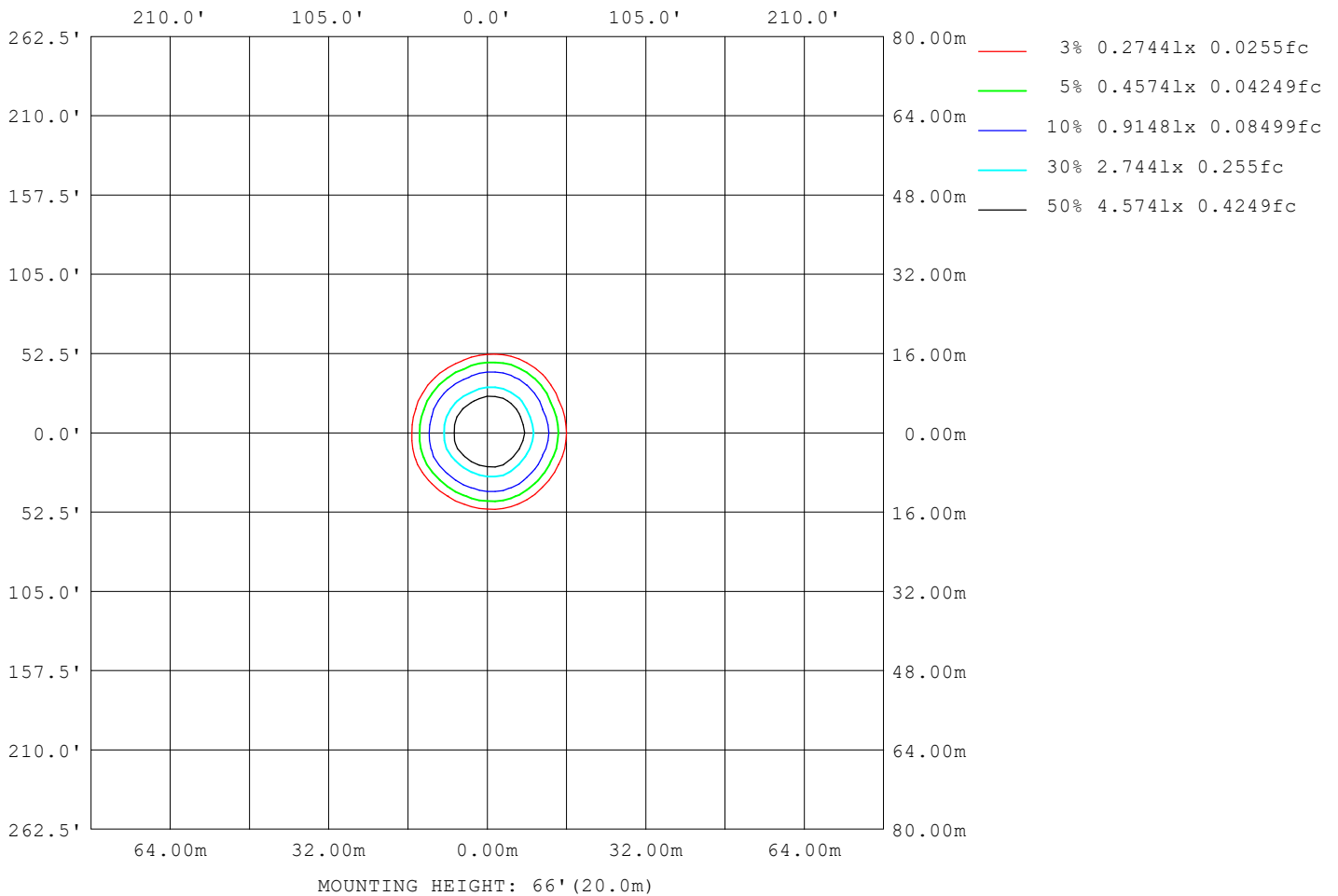
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 90	DIM.:	SERIAL No.:
MFR.:ASD Lighting Corp	SUR.:	Shielding Angle:

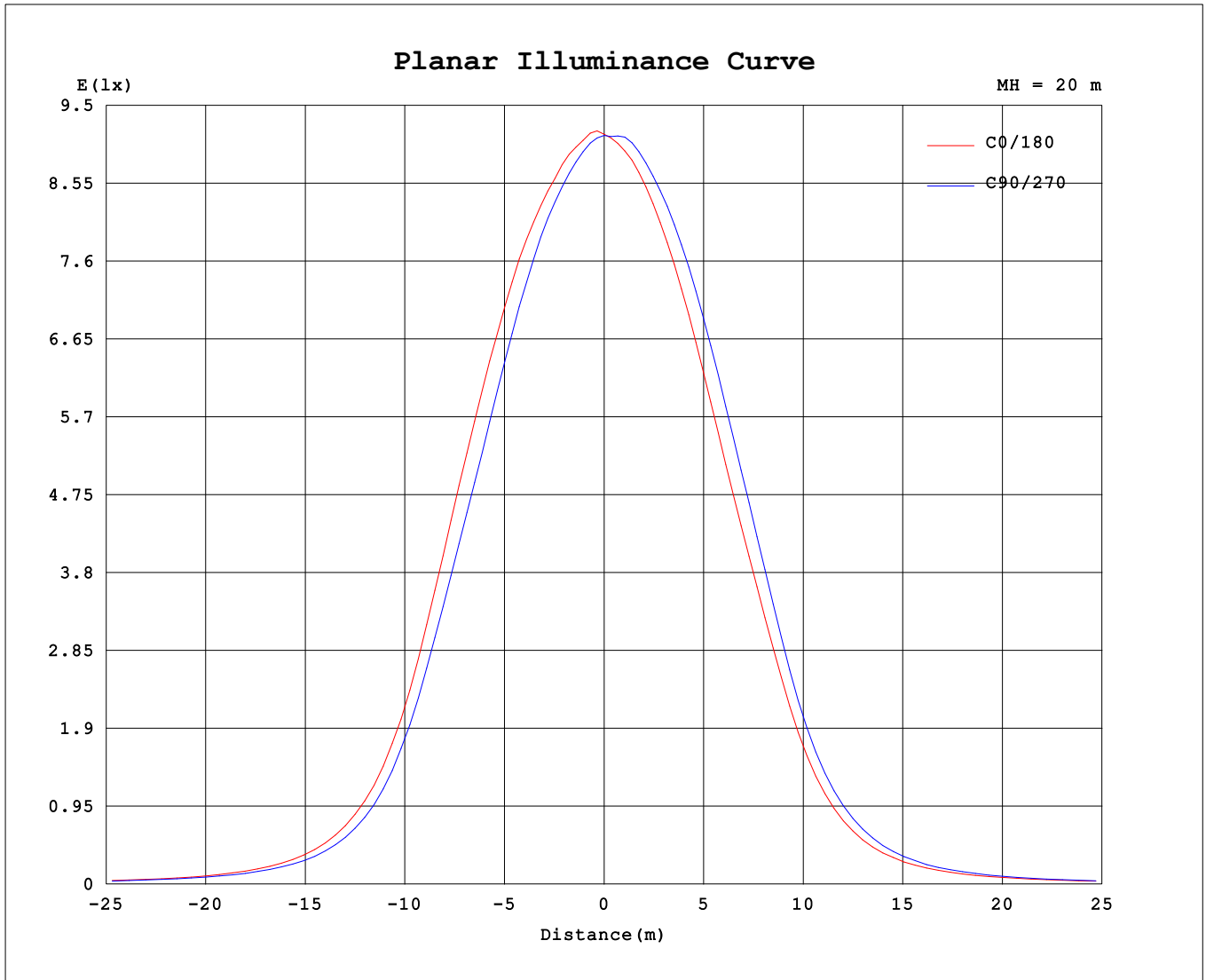
AvgL	cd/m2
L_0~180 (65) av	532
L_0~180 (75) av	156
L_0~180 (85) av	126
L_90~270 (65) av	527
L_90~270 (75) av	154
L_90~270 (85) av	115
L_45 (65) av	527
L_45 (75) av	154
L_45 (85) av	119

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:119.78V I:0.1849A P:21.896W PF:0.9889 Freq:59.98Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2075.67x1 lm		
NAME: ASD-CD-TR-6D24AC-WH	TYPE:	WEIGHT:
SPEC.: 4000K 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	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657	3657			
5	3601	3545	3530	3550	3513	3489	3489	3530	3511	3530	3539	3552	3620	3667	3665	3613			
10	3382	3315	3251	3269	3199	3156	3150	3210	3164	3205	3218	3267	3373	3441	3435	3363			
15	2981	2877	2796	2826	2675	2612	2598	2687	2609	2690	2703	2749	2920	3053	3064	2951			
20	2344	2192	2151	2181	2004	1904	1876	2013	1928	2014	2028	2027	2247	2396	2414	2267			
25	1478	1347	1332	1394	1223	1108	1099	1243	1167	1234	1236	1205	1406	1535	1553	1378			
30	744	680	666	689	600	544	553	620	570	601	613	594	703	787	804	690			
35	368	338	329	336	296	276	280	307	279	292	301	295	345	391	394	343			
40	196	182	177	180	162	154	155	167	152	159	163	161	184	205	206	185			
45	118	110	108	110	101	96.3	96.2	103	95.3	99.5	101	100	112	121	122	112			
50	78.6	74.5	73.6	74.4	69.3	67.1	67.0	70.6	67.2	69.1	69.7	69.0	75.4	80.4	80.7	75.6			
55	57.8	55.1	54.3	54.8	51.5	50.2	50.2	53.0	51.1	52.6	52.8	52.1	55.9	58.8	59.2	56.0			
60	42.7	40.4	39.9	40.3	37.7	36.5	36.6	39.2	37.9	39.4	39.6	38.9	41.9	44.0	44.1	41.3			
65	26.7	25.0	24.6	24.8	23.0	20.9	21.7	24.6	23.3	24.6	24.8	23.9	26.6	28.0	27.9	25.4			
70	11.3	10.2	10.2	10.4	9.24	8.63	8.64	10.1	9.48	10.1	9.84	9.45	11.0	11.9	11.8	10.4			
75	4.64	4.48	4.42	4.41	4.20	4.14	4.18	4.42	4.31	4.38	4.38	4.37	4.65	4.80	4.75	4.45			
80	2.87	2.77	2.71	2.70	2.53	2.48	2.50	2.71	2.63	2.67	2.67	2.69	2.86	2.94	2.92	2.74			
85	1.32	1.25	1.18	1.14	1.00	0.99	1.03	1.17	1.13	1.15	1.07	1.11	1.23	1.29	1.32	1.24			
90	0.11	0.08	0.06	0.07	0.08	0.07	0.07	0.07	0.06	0.06	0.05	0.06	0.06	0.05	0.05	0.09			

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: