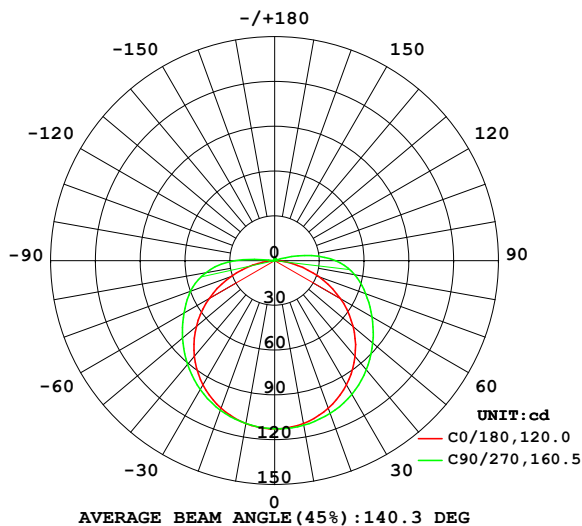


**LUMINAIRE PHOTOMETRIC TEST REPORT**

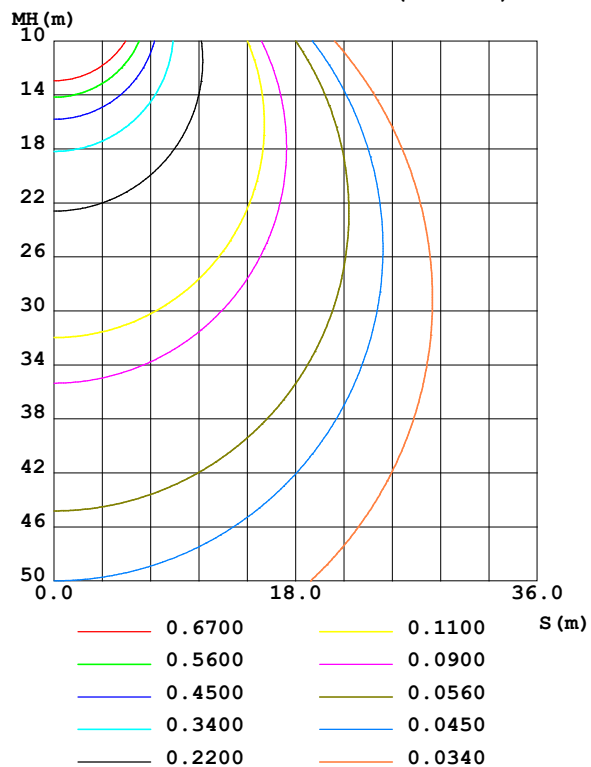
NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 84.69 lm/W
MODEL	2700K 5W	I <sub>max</sub> (cd)	112.8	S/MH(C0/180)	1.27	
NOMINAL POWER(W)	5	LOR(%)	100.0	S/MH(C90/270)	1.32	
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	421.94	<input type="checkbox"/> UP,DN(C0-180)	3.1,49.2	
NOMINAL FLUX(lm)	1.7581	CIE CLASS	DIRECT	<input type="checkbox"/> UP,DN(C180-360)	1.2,46.5	
LAMPS INSIDE	240	<input type="checkbox"/> up (%)	4.4	CIBSE SHR NOM	1.50	
TEST VOLTAGE(V)	24	<input type="checkbox"/> down (%)	95.6	CIBSE SHR MAX	1.55	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:  
 Test Date:2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
 Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity:65.0%  
 Test Distance:5.749m [K=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	110.8	111.5	112.0	111.6	110.8	110.7	110.8	110.7	0- 10	10.68	10.68	2.53,2.53
20	105.2	107.1	108.8	107.3	105.2	105.7	106.6	105.7	10- 20	30.83	41.51	9.84,9.84
30	96.14	100.1	103.4	100.3	96.10	97.78	99.73	97.89	20- 30	47.54	89.05	21.1,21.1
40	83.82	90.40	95.62	90.74	83.72	87.20	90.74	87.38	30- 40	58.93	148.0	35.1,35.1
50	68.61	78.38	85.85	78.86	68.43	74.49	80.63	74.84	40- 50	63.87	211.9	50.2,50.2
60	50.88	64.80	75.27	65.45	50.63	60.99	70.11	61.58	50- 60	62.24	274.1	65,65
70	31.31	51.49	64.91	52.36	30.99	47.95	59.99	48.89	60- 70	55.07	329.2	78,78
80	12.05	39.81	54.43	40.75	11.48	34.87	46.91	35.78	70- 80	44.19	373.3	88.5,88.5
90	0.1816	26.08	40.90	26.94	0.2474	16.85	26.77	17.47	80- 90	30.11	403.5	95.6,95.6
100	0.3405	7.328	20.63	8.057	0.2909	0.5330	0.6989	0.5396	90-100	11.85	415.3	98.4,98.4
110	0.5550	0.7615	1.759	0.7630	0.4839	0.6615	0.8035	0.6703	100-110	2.431	417.7	99,99
120	0.7789	0.8349	0.9316	0.8553	0.6889	0.7995	0.9057	0.8010	110-120	0.7605	418.5	99.2,99.2
130	0.9768	0.9871	1.039	1.005	0.8748	0.9304	0.9913	0.9270	120-130	0.8008	419.3	99.4,99.4
140	1.139	1.125	1.141	1.148	1.037	1.064	1.074	1.053	130-140	0.7987	420.1	99.6,99.6
150	1.272	1.254	1.248	1.271	1.165	1.173	1.158	1.167	140-150	0.7257	420.8	99.7,99.7
160	1.380	1.363	1.376	1.369	1.296	1.287	1.286	1.286	150-160	0.5871	421.4	99.9,99.9
170	1.489	1.477	1.493	1.476	1.435	1.423	1.431	1.428	160-170	0.3920	421.8	100,100
180	1.589	1.577	1.593	1.597	1.587	1.575	1.595	1.590	170-180	0.1434	421.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 186.14 lm

%lum = 44.1%

%lamp = 44.1%

Conical surface Flux(130deg): 308.26 lm

%lum = 73.1%

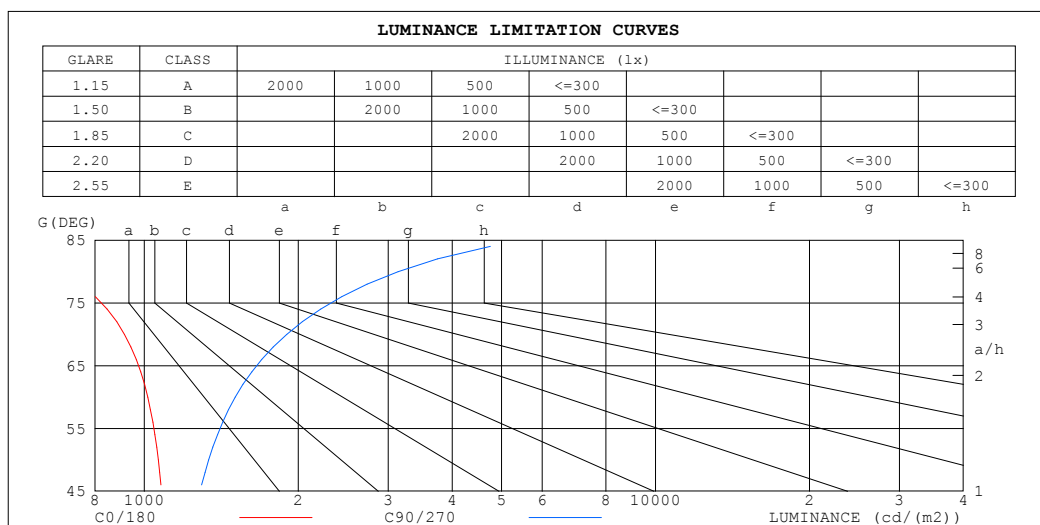
%lamp = 73.1%

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### LUMINANCE LIMITATION CURVES

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	661	5695
80	692	3136
75	901	2355
70	914	1899
65	1020	1682
60	1016	1506
55	1075	1425
50	1065	1336
45	1102	1300

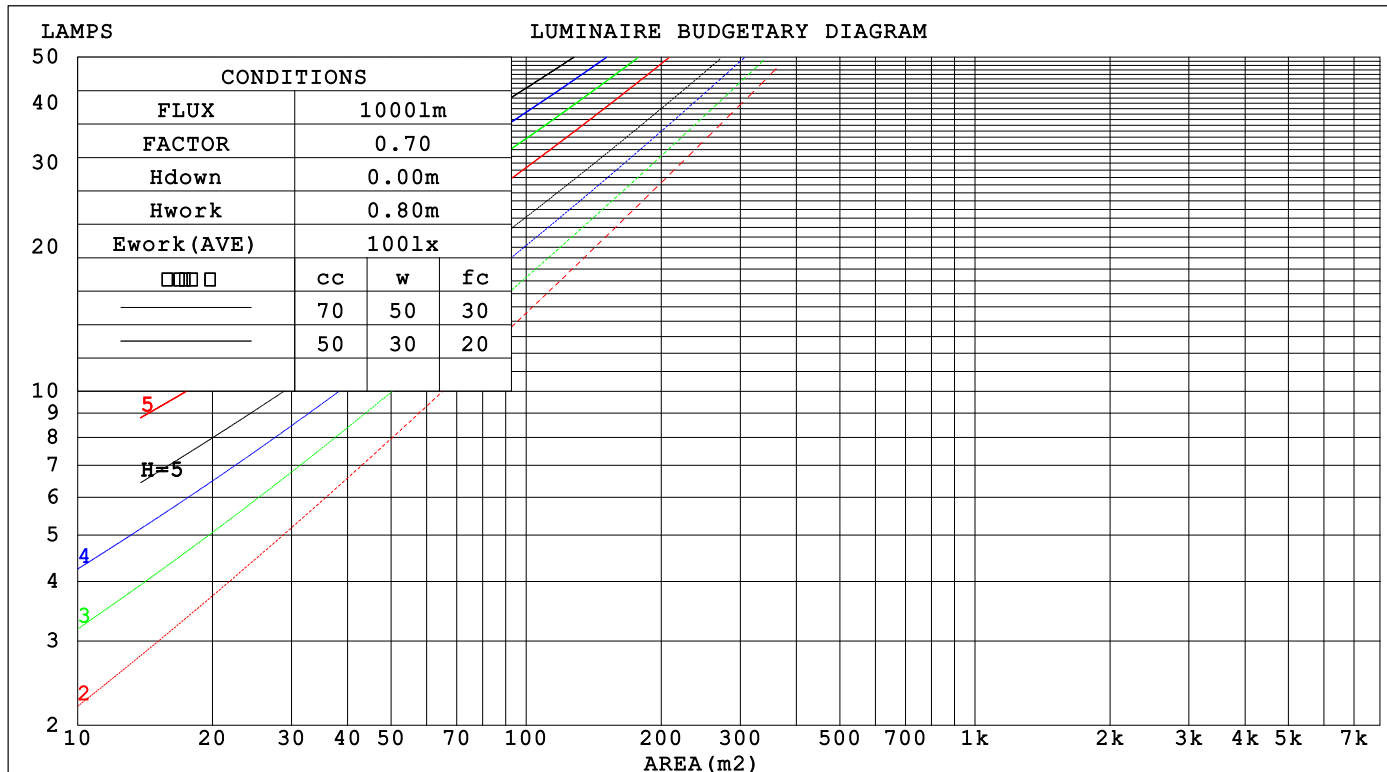
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0														
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0														
□fc	20%			20%			20%			20%			20%			0														
RCR	RCR:Room Cavity Ratio															Coefficients of Utilization(CU)														
0.0	1.18	1.18	1.18	1.15	1.15	1.15	1.09	1.09	1.09	1.03	1.03	1.03	.98	.98	.98	.96														
1.0	.99	.93	.89	.96	.91	.87	.91	.87	.83	.86	.83	.80	.82	.79	.77	.74														
2.0	.85	.77	.70	.82	.75	.69	.78	.72	.66	.74	.69	.64	.70	.66	.62	.59														
3.0	.73	.64	.57	.71	.63	.56	.68	.60	.54	.64	.58	.53	.61	.56	.51	.49														
4.0	.65	.55	.47	.63	.54	.47	.60	.52	.46	.57	.50	.45	.54	.48	.44	.41														
5.0	.57	.48	.40	.56	.47	.40	.53	.45	.39	.51	.44	.38	.48	.42	.37	.35														
6.0	.51	.42	.35	.50	.41	.35	.48	.40	.34	.46	.39	.33	.44	.37	.33	.30														
7.0	.46	.37	.31	.45	.37	.30	.43	.36	.30	.42	.35	.29	.40	.34	.29	.27														
8.0	.42	.33	.27	.41	.33	.27	.40	.32	.27	.38	.31	.26	.36	.30	.26	.24														
9.0	.39	.30	.24	.38	.30	.24	.36	.29	.24	.35	.28	.23	.34	.28	.23	.21														
10.0	.36	.27	.22	.35	.27	.22	.34	.26	.21	.32	.26	.21	.31	.25	.21	.19														



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### WEC AND CCEC

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Wall Exitance Coefficients(WEC)
0.0						
1.0	.386 .220 .070	.378 .215 .068	.362 .207 .066	.347 .200 .064	.333 .193 .062	
2.0	.338 .185 .057	.330 .182 .056	.316 .176 .055	.302 .170 .053	.290 .164 .052	
3.0	.301 .160 .048	.294 .158 .047	.282 .153 .046	.270 .148 .045	.259 .143 .044	
4.0	.272 .141 .042	.266 .139 .041	.254 .135 .040	.243 .131 .039	.233 .127 .039	
5.0	.247 .126 .036	.242 .124 .036	.231 .121 .035	.222 .117 .035	.213 .114 .034	
6.0	.227 .114 .033	.222 .112 .032	.212 .109 .032	.204 .106 .031	.196 .103 .031	
7.0	.209 .103 .029	.205 .102 .029	.196 .099 .029	.189 .097 .028	.181 .094 .028	
8.0	.194 .095 .027	.190 .094 .026	.182 .091 .026	.175 .089 .026	.169 .087 .025	
9.0	.181 .087 .024	.177 .086 .024	.170 .084 .024	.164 .082 .024	.158 .080 .023	
10.0	.169 .081 .023	.166 .080 .022	.160 .078 .022	.154 .076 .022	.148 .075 .021	

<input type="checkbox"/> cc	80%	70%	50%	30%	10%	0
<input type="checkbox"/> w	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	50% 30% 10%	0
<input type="checkbox"/> fc	20%	20%	20%	20%	20%	0
RCR	RCR:Room Cavity Ratio					Ceiling Cavity Exitance Coefficients(CCEC)
0.0	.224 .224 .224	.191 .191 .191	.131 .131 .131	.075 .075 .075	.024 .024 .024	
1.0	.219 .189 .162	.188 .162 .139	.128 .112 .096	.074 .065 .056	.024 .021 .018	
2.0	.212 .166 .126	.182 .143 .109	.125 .099 .076	.072 .057 .045	.023 .019 .015	
3.0	.205 .149 .104	.175 .128 .090	.120 .089 .063	.070 .052 .037	.022 .017 .012	
4.0	.197 .136 .089	.169 .117 .077	.116 .082 .055	.067 .048 .032	.022 .016 .011	
5.0	.189 .126 .079	.162 .109 .069	.112 .076 .049	.065 .045 .029	.021 .015 .009	
6.0	.181 .117 .072	.156 .102 .062	.107 .071 .044	.062 .042 .026	.020 .014 .009	
7.0	.174 .111 .066	.149 .096 .058	.103 .067 .041	.060 .040 .024	.019 .013 .008	
8.0	.167 .105 .062	.144 .091 .054	.099 .064 .039	.058 .038 .023	.019 .012 .008	
9.0	.160 .100 .059	.138 .087 .052	.096 .061 .037	.056 .036 .022	.018 .012 .007	
10.0	.154 .096 .057	.133 .083 .049	.092 .058 .035	.054 .035 .021	.017 .011 .007	

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

### UGR(Unified Glare Rating) Table

NAME: COB 480LED 24V 2700K					TYPE: 480D COB 24V					WEIGHT:				
SPEC.:					DIM.:					SERIAL No.:				
MFR.:					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					15.6	17.1	15.9	17.4	17.7	17.1	18.7	17.5	19.0	19.3
3H					17.1	18.6	17.5	18.9	19.3	19.7	21.2	20.1	21.5	21.9
4H					17.8	19.1	18.1	19.5	19.8	21.2	22.6	21.6	22.9	23.3
6H					18.2	19.5	18.6	19.9	20.2	22.8	24.1	23.2	24.4	24.8
8H					18.3	19.6	18.7	20.0	20.4	23.6	24.9	24.0	25.3	25.7
12H					18.4	19.6	18.8	20.0	20.4	24.6	25.9	25.0	26.2	26.6
4H 2H					16.6	18.0	17.0	18.3	18.7	17.8	19.2	18.1	19.5	19.9
3H					18.4	19.7	18.8	20.0	20.5	20.6	21.8	21.0	22.2	22.6
4H					19.2	20.4	19.7	20.8	21.2	22.2	23.4	22.7	23.8	24.2
6H					19.9	20.9	20.3	21.3	21.8	24.1	25.1	24.5	25.5	26.0
8H					20.1	21.1	20.6	21.5	22.0	25.1	26.0	25.5	26.5	27.0
12H					20.2	21.1	20.7	21.6	22.1	26.2	27.1	26.7	27.5	28.0
8H 4H					20.2	21.2	20.7	21.6	22.1	22.6	23.6	23.1	24.0	24.5
6H					21.2	22.0	21.7	22.5	23.0	24.7	25.6	25.3	26.0	26.6
8H					21.6	22.4	22.2	22.9	23.4	26.0	26.7	26.5	27.2	27.7
12H					22.0	22.6	22.5	23.2	23.7	27.3	28.0	27.9	28.5	29.1
12H 4H					20.5	21.4	21.0	21.9	22.4	22.7	23.5	23.2	24.0	24.5
6H					21.7	22.5	22.3	23.0	23.5	24.9	25.6	25.4	26.1	26.7
8H					22.4	23.0	22.9	23.5	24.1	26.2	26.8	26.7	27.4	27.9
Variations with the observer position at spacings(CIE Pub.117):														
S = 1.0H					+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H					+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H					+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 421.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.0)  
Area: 0.1 m2

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

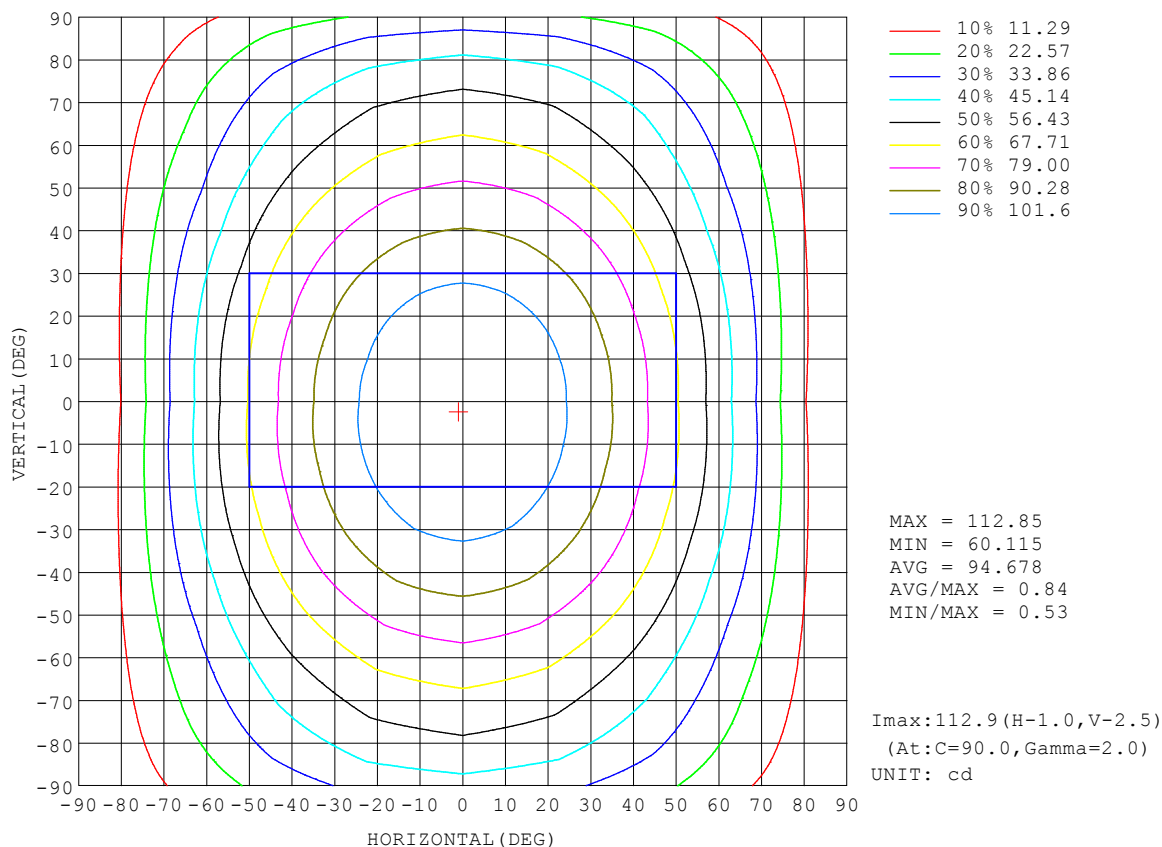
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Range: 0 - 180DEG
Interval: 2.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.450
Humidity:65.0%
Test Distance:5.749m [K=1.0000]
Remarks:

```

### ISOCANDELA DIAGRAM

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



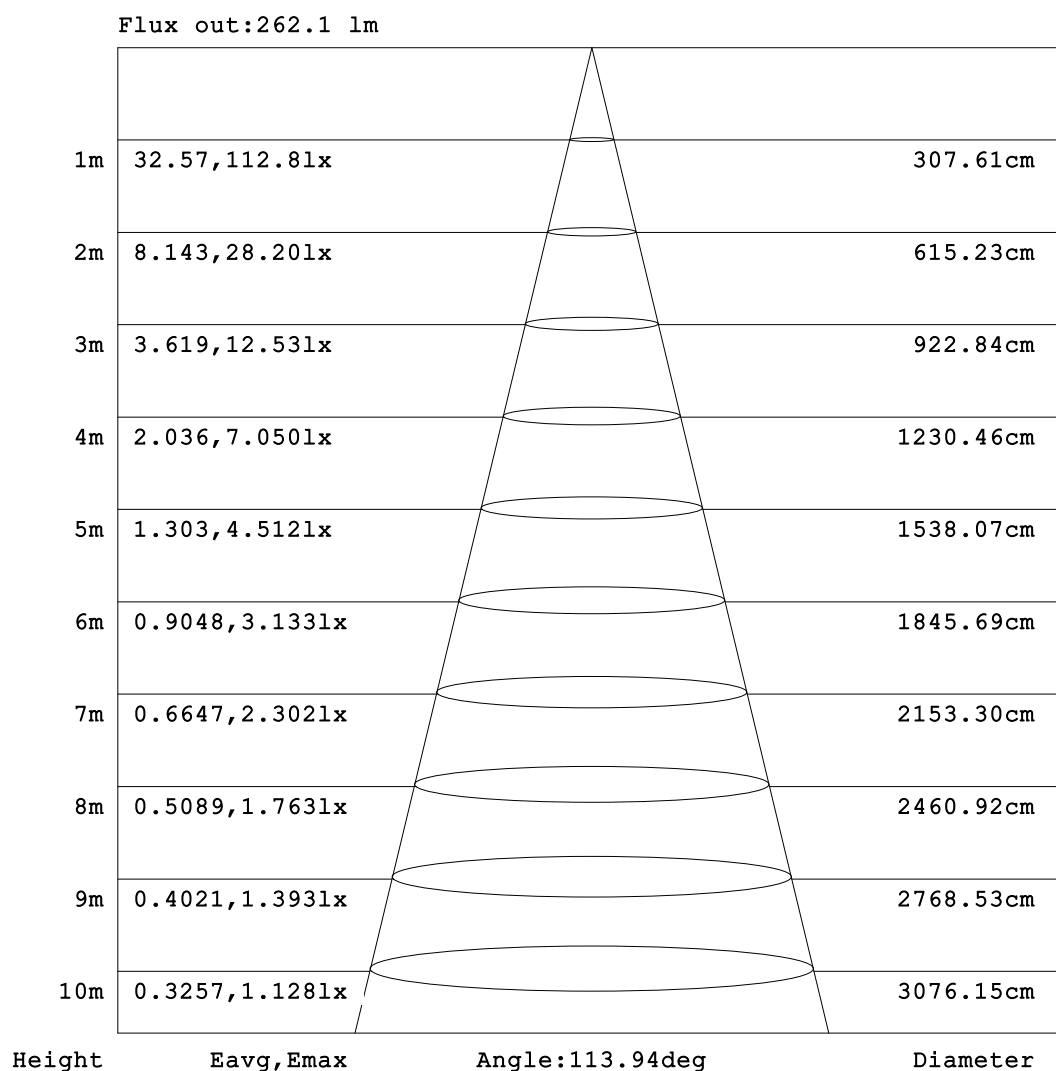
C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:



### AAI Figure

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



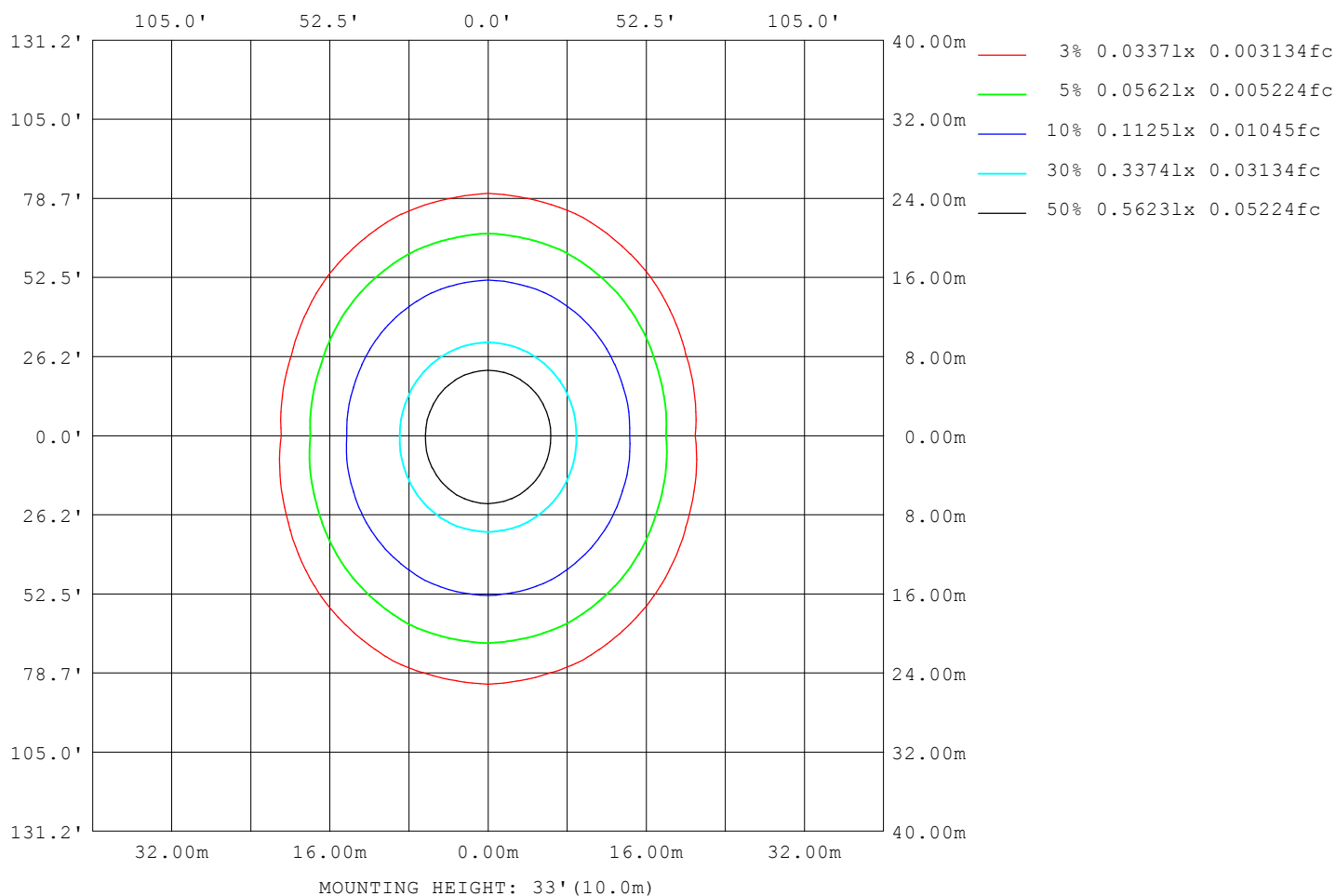
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks:

**ISOLUX DIAGRAM**

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators:  
 Test Date: 2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
 Humidity: 65.0%  
 Test Distance: 5.749m [K=1.0000]  
 Remarks:

## LED Avg.L Report

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

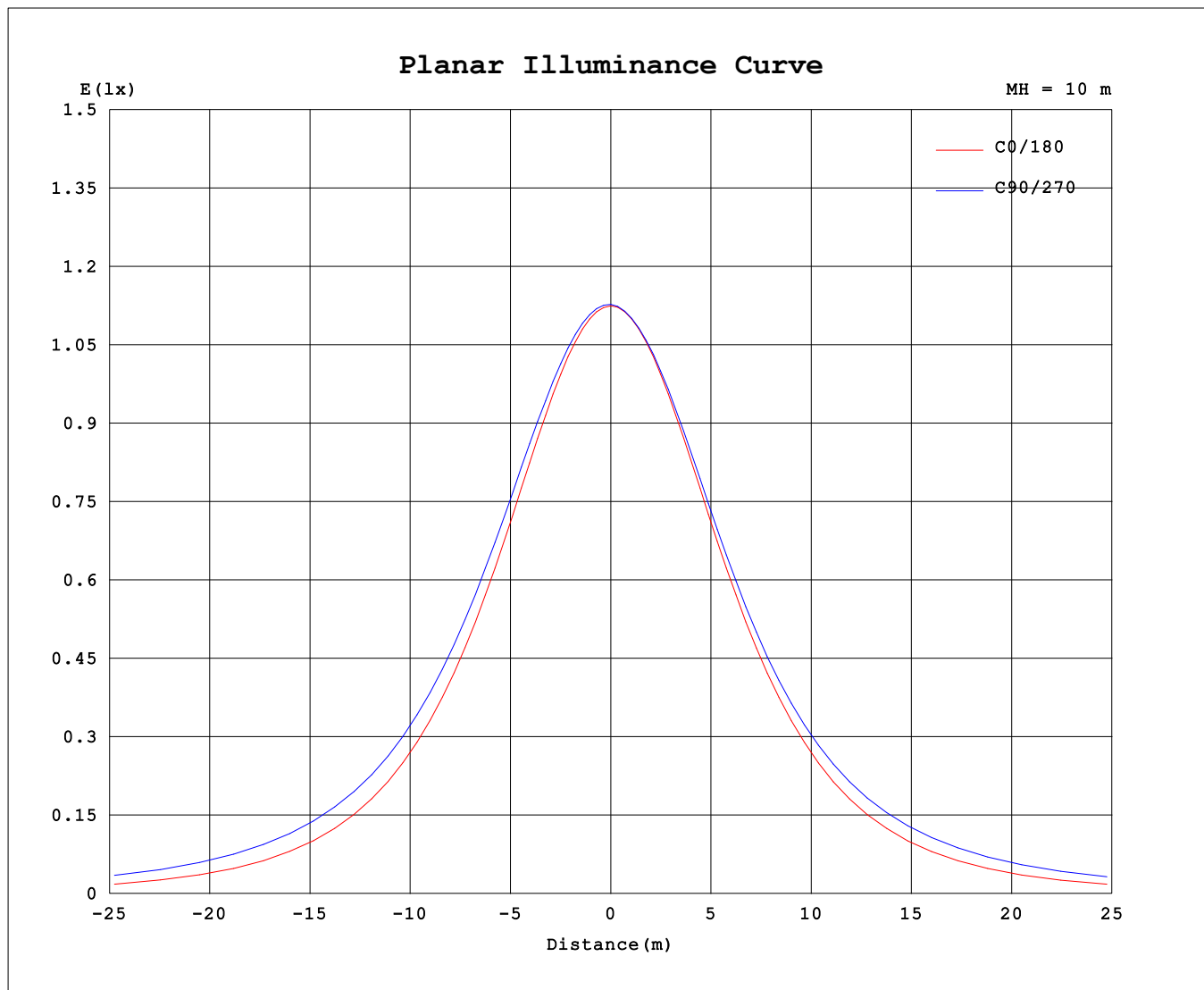
AvgL	cd/m2
L_0~180 (65) av	973
L_0~180 (75) av	819
L_0~180 (85) av	481
L_90~270 (65) av	1599
L_90~270 (75) av	2201
L_90~270 (85) av	4961
L_45 (65) av	1338
L_45 (75) av	1708
L_45 (85) av	3502

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators:  
Test Date: 2021-08-19

☐ Range: 0 - 180DEG  
☐ Interval: 2.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity: 65.0%  
Test Distance: 5.749m [K=1.0000]  
Remarks:

## LUMINOUS DISTRIBUTION INTENSITY DATA

NAME: COB 480LED 24V 2700K	TYPE: 480D COB 24V	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) □ (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	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113	113			
5	112	112	113	113	113	113	113	113	112	112	112	112	112	112	112	112			
10	111	111	111	112	112	112	112	111	111	111	111	111	111	111	111	111			
15	109	110	110	111	111	111	110	110	109	109	109	109	109	109	109	109			
20	105	106	107	108	109	108	107	106	105	105	106	106	107	106	106	105			
25	102	103	105	106	107	106	105	103	102	102	103	104	104	104	103	102			
30	96.1	97.6	100	103	103	103	100	97.6	96.1	96.2	97.8	99.1	99.7	99.1	97.9	96.5			
35	91.6	93.3	96.5	99.4	101	99.7	96.8	93.4	91.5	91.9	93.9	95.6	96.3	95.6	94.0	92.1			
40	83.8	86.1	90.4	94.1	95.6	94.4	90.7	86.3	83.7	84.4	87.2	89.6	90.7	89.7	87.4	84.8			
45	78.1	80.9	85.8	90.2	91.9	90.5	86.3	81.0	77.9	78.9	82.3	85.3	86.8	85.5	82.6	79.3			
50	68.6	72.3	78.4	83.7	85.9	84.1	78.9	72.5	68.4	70.0	74.5	78.7	80.6	78.9	74.8	70.5			
55	61.8	66.1	73.0	79.2	81.7	79.7	73.6	66.4	61.6	63.7	69.1	74.2	76.4	74.4	69.5	64.2			
60	50.9	56.3	64.8	72.4	75.3	72.9	65.5	56.7	50.6	53.7	61.0	67.4	70.1	67.7	61.6	54.3			
65	43.2	49.5	59.4	67.8	71.1	68.4	60.1	50.0	42.9	46.8	55.6	63.0	66.1	63.4	56.3	47.6			
70	31.3	39.2	51.5	61.3	64.9	61.8	52.4	39.7	31.0	36.5	47.9	56.7	60.0	57.1	48.9	37.7			
75	23.4	32.7	46.7	57.1	60.9	57.7	47.6	33.3	23.0	30.2	43.2	51.9	55.3	52.4	44.2	31.6			
80	12.0	24.2	39.8	50.5	54.4	51.1	40.8	25.0	11.5	21.6	34.9	43.5	46.9	43.9	35.8	23.3			
85	5.77	19.4	34.8	45.6	49.6	46.3	35.7	20.3	5.15	16.0	28.4	36.9	40.1	37.2	29.3	17.4			
90	0.18	11.5	26.1	36.9	40.9	37.6	26.9	12.2	0.25	6.68	16.9	23.9	26.8	24.1	17.5	7.70			
95	0.22	5.40	19.0	29.7	33.6	30.3	19.9	6.01	0.20	0.31	3.64	10.7	13.6	10.4	3.75	0.36			
100	0.34	0.54	7.33	17.1	20.6	17.6	8.06	0.53	0.29	0.38	0.53	0.65	0.70	0.67	0.54	0.39			
105	0.42	0.47	1.53	8.60	11.8	9.13	1.74	0.50	0.36	0.44	0.58	0.70	0.74	0.71	0.59	0.45			
110	0.55	0.57	0.76	1.10	1.76	1.05	0.76	0.60	0.48	0.54	0.66	0.77	0.80	0.77	0.67	0.54			
115	0.65	0.65	0.77	0.88	0.92	0.89	0.77	0.67	0.57	0.61	0.72	0.81	0.84	0.82	0.72	0.61			
120	0.78	0.77	0.83	0.91	0.93	0.91	0.86	0.79	0.69	0.72	0.80	0.87	0.91	0.88	0.80	0.71			
125	0.86	0.85	0.89	0.95	0.98	0.96	0.91	0.87	0.77	0.79	0.85	0.91	0.94	0.92	0.85	0.78			
130	0.98	0.96	0.99	1.02	1.04	1.04	1.01	0.97	0.87	0.89	0.93	0.98	0.99	0.98	0.93	0.89			
135	1.05	1.03	1.04	1.07	1.08	1.09	1.06	1.04	0.94	0.95	0.99	1.02	1.03	1.02	0.98	0.95			
140	1.14	1.12	1.13	1.13	1.14	1.16	1.15	1.13	1.04	1.04	1.06	1.08	1.07	1.08	1.05	1.04			
145	1.20	1.18	1.18	1.17	1.18	1.21	1.20	1.19	1.09	1.09	1.11	1.13	1.11	1.12	1.10	1.10			
150	1.27	1.26	1.25	1.24	1.25	1.27	1.27	1.26	1.17	1.16	1.17	1.19	1.16	1.17	1.17	1.18			
155	1.32	1.31	1.30	1.28	1.30	1.32	1.31	1.30	1.22	1.21	1.22	1.23	1.20	1.20	1.21	1.22			
160	1.38	1.37	1.36	1.35	1.38	1.38	1.37	1.37	1.30	1.29	1.29	1.30	1.29	1.27	1.29	1.30			
165	1.42	1.42	1.40	1.39	1.43	1.41	1.41	1.41	1.34	1.34	1.34	1.35	1.35	1.32	1.34	1.36			
170	1.49	1.49	1.48	1.46	1.49	1.48	1.48	1.48	1.43	1.43	1.42	1.43	1.43	1.41	1.43	1.45			
175	1.54	1.53	1.53	1.52	1.54	1.53	1.53	1.53	1.49	1.49	1.49	1.49	1.50	1.48	1.49	1.51			
180	1.59	1.58	1.58	1.58	1.59	1.58	1.60	1.60	1.59	1.58	1.57	1.58	1.59	1.58	1.59	1.60			

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:  
Test Date:2021-08-19

□ Range: 0 - 180DEG  
□ Interval: 2.0DEG  
Test System:EVERFINE GO-2000B\_V1 SYSTEM V2.00.450  
Humidity:65.0%  
Test Distance:5.749m [K=1.0000]  
Remarks: